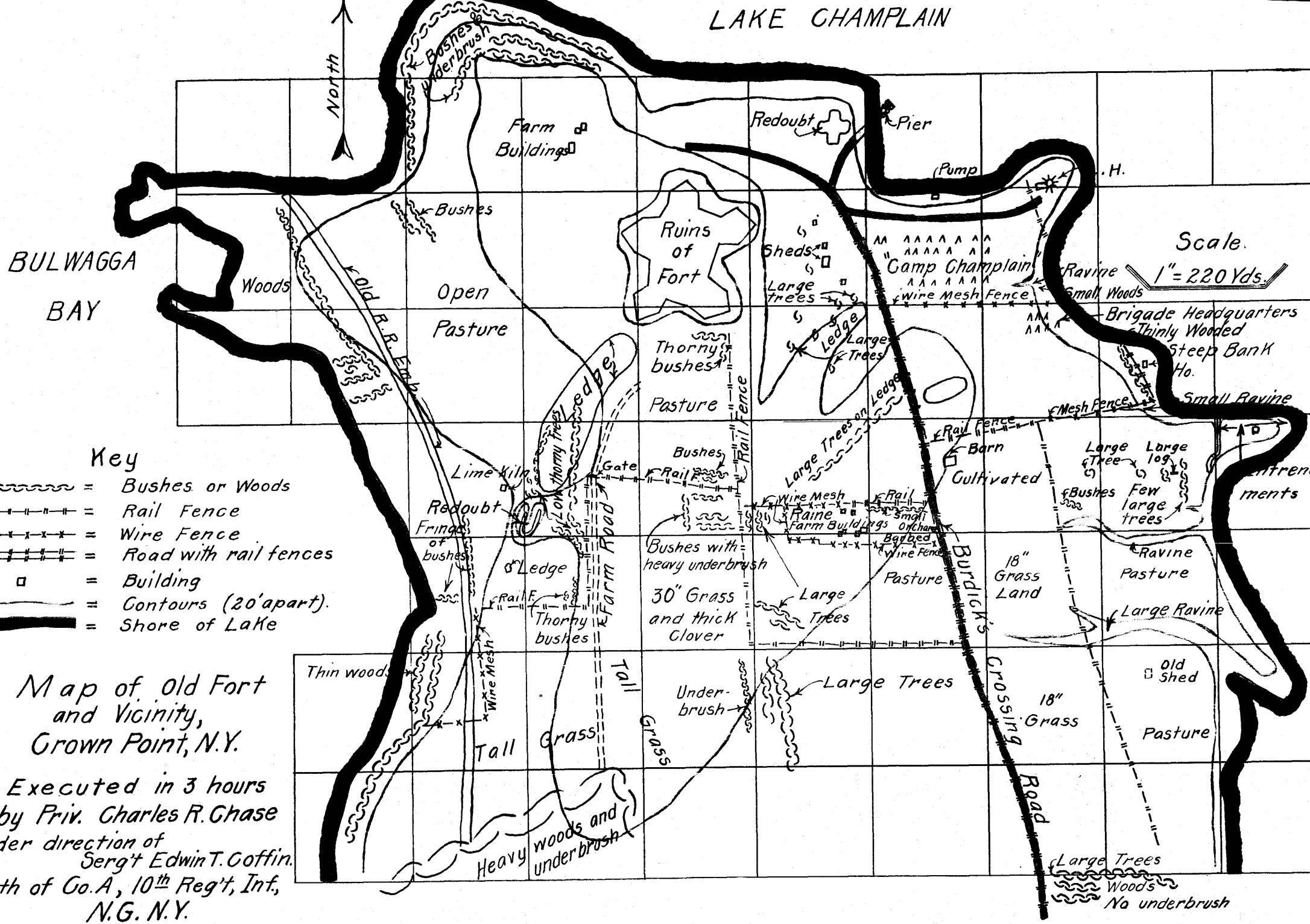


MAP
 Showing Line of March Encampments Etc. of The
 14th N.Y. Infantry
 in The FIELD EXERCISES Near BOSTON MASS.
 August, 13th to 21st 1909.

Prepared by
Arthur L. Brown
 3rd Batt. Adjt.

Approved
John W. Foote
 Colonel

71° 00' 55' 50' 40' 30' 25' 20' 15' 10' 5' 0' 5' 10' 15' 20' 25' 30' 35' 40' 45' 50' 55' 60' 65' 70° 45'



LAKE CHAMPLAIN

BULWAGGA BAY

Scale.
1" = 220 Yds.

Key

- ~~~~~ = Bushes or Woods
- |-|-|- = Rail Fence
- x-x-x- = Wire Fence
- |-|-|- = Road with rail fences
- = Building
- = Contours (20' apart)
- (thick) = Shore of Lake

Map of Old Fort and Vicinity,
Crown Point, N.Y.

Executed in 3 hours
by Priv. Charles R. Chase
under direction of
Serg't Edwin T. Coffin.
Both of Co. A, 10th Reg't, Inf.,
N.G. N.Y.
July 2nd, 1909.

Retraced from original drawing by G.R.G.

ANNUAL REPORT

OF THE

ADJUTANT-GENERAL

OF THE

STATE OF NEW YORK

FOR THE YEAR ENDING DECEMBER 31, 1909

TRANSMITTED TO THE LEGISLATURE JANUARY 27, 1910

VOL. I

ALBANY
J. B. LYON COMPANY, PRINTERS
1910



STATE OF NEW YORK

No. 27.

IN ASSEMBLY,

January 27, 1910.

REPORT OF THE ADJUTANT-GENERAL

STATE OF NEW YORK:

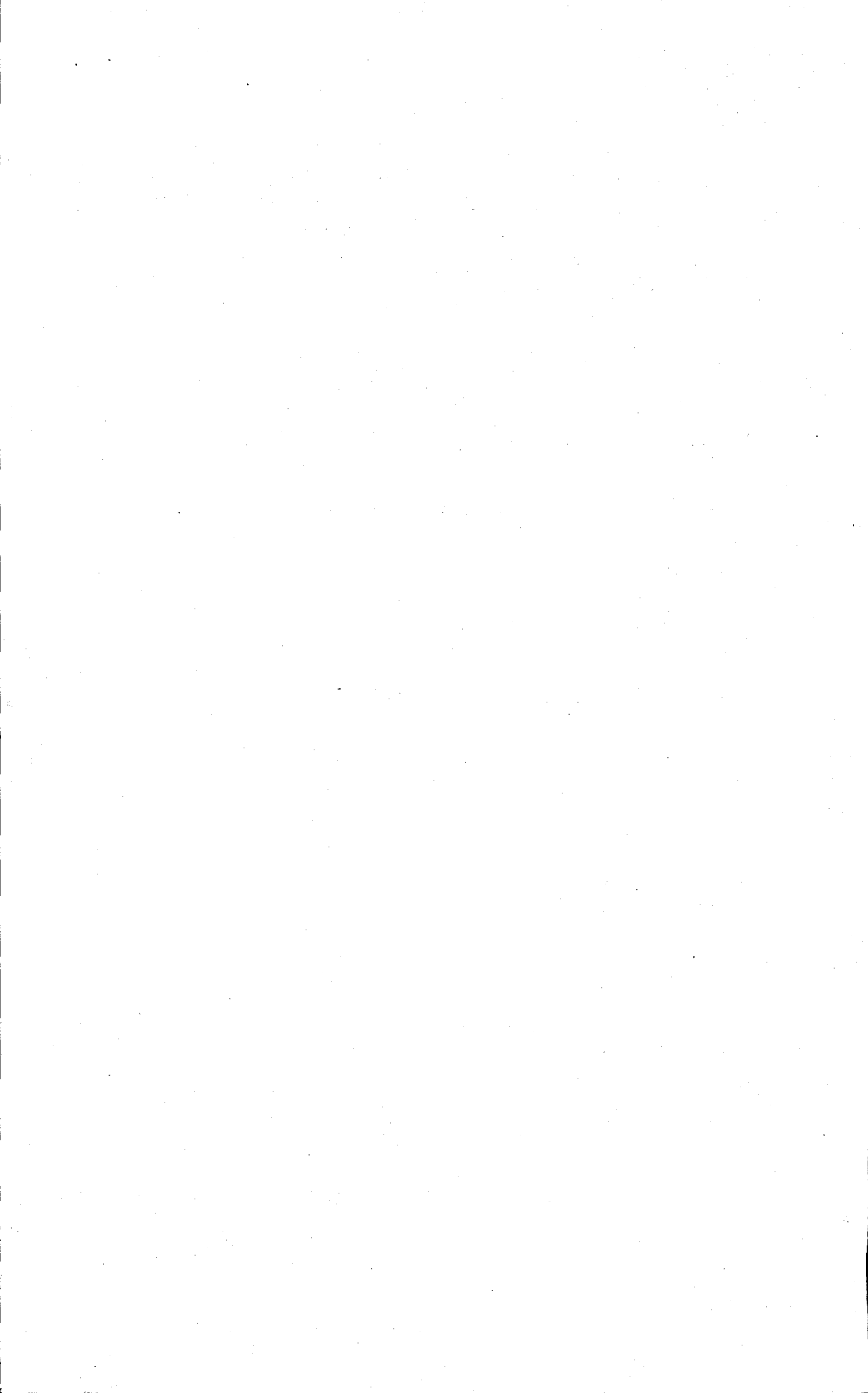
EXECUTIVE CHAMBER,

ALBANY, *January 27, 1910.*

To the Legislature:

I have the honor to transmit herewith the annual report of the Adjutant-General, the same being for the year 1909.

CHARLES E. HUGHES.



GENERAL HEADQUARTERS, STATE OF NEW YORK,
 THE ADJUTANT-GENERAL'S OFFICE,
 ALBANY, December 31, 1909.

To the Governor and Commander-in-Chief, State of New York:

SIR.—I have the honor to submit the following report of operations of this Department for the past year:

NATIONAL GUARD.

The following changes in the organization of the National Guard occurred during the year 1909:

Organized.

- May 11. Company L, 7th Infantry.
- June 30. Company K, 65th Infantry.

The strength of the National Guard on September 30, 1908, was 955 officers, 14,435 men, aggregate 15,390. On September 30, 1909, the strength was 995 officers and 15,296 men, aggregate 16,291; a net gain of 901.

During the year ending September 30, 1909, there were 5,980 gains and 5,079 losses, divided as follows:

ORGANIZATIONS ATTACHED TO HEADQUARTERS DIVISION.

		<i>Gains.</i>	
Officers.....	By first commission.....	32	
	By promotion.....	36	
	By transfer.....	3	
	By assignment.....	13	
	Total.....		84
Enlisted men.....	By enlistment.....	1,115	
	By re-enlistment.....	79	
	By transfer.....	147	
	By taken up.....	152	
	Total.....		1,493
Aggregate.....			1,577

		<i>Losses.</i>	
Officers.....	By promotion.....	35	
	By transfer.....	3	
	By retirement.....	2	
	By resignation.....	19	
	By relieved.....	1	
	By rendered supernumerary.....	1	
	Total.....		61
Enlisted men.....	By transfer.....	170	
	By dropped.....	594	
	By full discharge.....	389	
	By discharge.....	137	
	By dishonorable discharge.....	111	
	By death.....	13	
	Total.....		1,414
Aggregate.....			1,475

FIRST BRIGADE.

		<i>Gains.</i>	
Officers.....	By first commission.....	21	
	By promotion.....	26	
	By transfer.....	1	
	By assignment.....	1	
	Total.....		49
Enlisted men.....	By enlistment.....	734	
	By re-enlistment.....	28	
	By transfer.....	103	
	By taken up.....	127	
	Total.....		992
Aggregate.....			1,041

		<i>Losses.</i>	
Officers.....	By promotion.....	19	
	By transfer.....	2	
	By retirement.....	1	
	By resignation.....	13	
	By relieved.....	6	
	By death.....	1	
	Total.....		42
Enlisted men.....	By transfer.....	120	
	By dropped.....	453	
	By full discharge.....	211	
	By discharge.....	64	
	By dishonorable discharge.....	21	
	By death.....	11	
	Total.....		880
Aggregate.....			922

ANNUAL REPORT OF THE ADJUTANT-GENERAL.

SECOND BRIGADE.

		<i>Gains.</i>	
Officers.....	By first commission.....	24	
	By promotion.....	21	
	By transfer.....	3	
	By assignment.....	9	
	Total.....		57
Enlisted men.....	By enlistment.....	562	
	By re-enlistment.....	39	
	By transfer.....	96	
	By taken up.....	46	
	Total.....		743
Aggregate.....			800

		<i>Losses.</i>	
Officers.....	By promotion.....	22	
	By transfer.....	3	
	By retirement.....	4	
	By resignation.....	18	
	Total.....		47
Enlisted men.....	By transfer.....	99	
	By dropped.....	274	
	By full discharge.....	177	
	By discharge.....	68	
	By dishonorable discharge.....	114	
	By death.....	11	
	Total.....		743
Aggregate.....			790

THIRD BRIGADE

		<i>Gains.</i>	
Officers.....	By first commission.....	14	
	By promotion.....	24	
	By assignment.....	2	
	Total.....		40
Enlisted men.....	By enlistment.....	855	
	By re-enlistment.....	142	
	By transfer.....	37	
	By taken up.....	215	
	Total.....		1,249
Aggregate.....			1,289

		<i>Losses.</i>	
Officers.....	By promotion.....	18	
	By transfer.....	5	
	By retirement.....	2	
	By resignation.....	11	
	By relieved.....	1	
	By death.....	2	
	Total.....		39

Enlisted men	By transfer	43	
	By dropped	505	
	By full discharge	289	
	By discharge	105	
	By dishonorable discharge	27	
	By death	3	
	By retirement	1	
	Total		973
Aggregate			1,012

FOURTH BRIGADE.

<i>Gains.</i>			
Officers	By first commission	27	
	By promotion	23	
	By transfer	1	
	By assignment	1	
	Total		52
Enlisted men	By enlistment	985	
	By re-enlistment	64	
	By transfer	33	
	By taken up	139	
	Total		1,221
Aggregate			1,273
<i>Losses.</i>			
Officers	By promotion	19	
	By transfer	1	
	By resignation	13	
	By relieved	2	
	By death	2	
	Total		37
Enlisted men	By transfer	29	
	By dropped	476	
	By full discharge	209	
	By discharge	97	
	By dishonorable discharge	25	
	By death	7	
	Total		843
Aggregate			880
Total aggregate, gains			5,980
Total aggregate, losses			5,079
Net gain			901

In addition to the new organizations authorized, applications have been received for authority to form additional organizations as follows:

For a regiment of infantry in New York City; for one additional company, M, in the 7th Infantry; for two additional companies, L and M, in the 65th Infantry; for a troop of cavalry at White Plains, and for a troop of cavalry at Rochester. Application was also received for authority to organize an independent troop of cavalry at Frewsburg.

There were awarded during the year ending September 30, 1909, State decorations for long and faithful service of the different classes as follows:

Class I, for 25 years' service.....	27
Class II, for 20 years' service.....	60
Class III, for 15 years' service.....	108
Class IV, for 10 years' service.....	255
Total.....	<u>450</u>

The percentage absent at the annual inspection and muster of the several organizations of the National Guard for the year 1909, was 1.93. A resumé of the percentage of absentees for the past five years indicates a gratifying increase in interest as shown by the attendance, and is as follows:

1905.....	4.21%
1906.....	3.21%
1907.....	2.65%
1908.....	2.43%
1909.....	1.93%

On September 30th, 1909, the date of the last semi-annual return, the National Guard consisted of

	Commis- sioned. officers.	Enlisted men.	Total
Major-General.....	1	.....
Brigadier-Generals.....	5	.....
Adjutant-General's department.....	4	.....
Inspector-General's department.....	6	.....
Judge Advocate-General's department.....	5	.....
Quartermaster's department.....	5	51	
Subsistence department.....	5	8	
Ordnance department.....	33	17	
Medical department.....	114	463	
Aids to general officers.....	11	.....
Signal Corps.....	10	157	
Corps of Engineers.....	52	741	
Cavalry.....	35	559	
Field Artillery.....	20	429	
Coast Artillery Corps.....	123	2,264	
Infantry.....	566	10,605	
Total.....	995	15,294	16,289

During the past year 9 officers were retired; 2,302 enlisted men were dropped; 298 enlisted men dishonorably discharged. There were 50 deaths recorded in the service, 5 commissioned officers and 45 enlisted men. No officer was dismissed or dishonorably discharged. There were two general courts martial; one a case of an officer with the result of being found guilty and fined. The second, a case of an enlisted man found guilty and dishonorably discharged.

The report of Major-General Charles F. Roe, Commanding the Division National Guard is herewith transmitted as Appendix "A."

NAVAL MILITIA.

The strength of the Naval Militia, September 30, 1908, was 57 officers and 746 men, aggregate 803. On September 30, 1909, the strength was 55 officers and 755 men, aggregate 810, a net gain of 7.

There were, during the year ending September 30, 1909, 196 gains and 189 losses, as follows:

		<i>Gains.</i>	
Officers.....	By first commission.....	2	
	By promotion.....	4	
	By assignment.....	1	
	Total.....		7
Enlisted men.....	By enlistment.....	167	
	By re-enlistment.....	4	
	By transfer.....	10	
	By taken up.....	8	
	Total.....		189
Aggregate.....			196
		<i>Losses.</i>	
Officers.....	By promotion.....	4	
	By resignation.....	2	
	By dismissal.....	1	
	By death.....	1	
	Total.....		8
Enlisted men.....	By transfer.....	7	
	By dropped.....	102	
	By full discharge.....	45	
	By discharge.....	11	
	By dishonorable discharge.....	15	
	By death.....	1	
	Total.....		181
Aggregate.....			189

The strength and percentage present at the annual inspection and muster of the organizations of the Naval Militia for 1909, was as follows:

ORGANIZATION.	Aggregate strength.	Present.	Percentage present.
First Battalion	311	271	87.14
Second Battalion	307	293	95.44
Second Separate Division	78	71	91.02
Third Separate Division	82	74	90.24
Total	778	709	91.00

The vessels loaned by the United States Navy and in charge of the Naval Militia include the "Granite State," 4,150 tons (unserviceable) and used as the headquarters Naval Militia.

The U. S. S. "Hawk," 375 tons; U. S. S. "Gloucester," 786 tons; U. S. S. "Wasp," 630 tons, converted yachts, in charge respectively of the 1st and 2nd Battalions, and the 3rd Separate Division, Naval Militia; and also the gunboat U. S. S. "Sandoval," 100 tons, in charge of the 2nd Separate Division.

Application is on file in this office for the organization of an engineer division to be located at Buffalo or Rochester; the further organization of the 2nd and 3rd Separate Divisions into a battalion of the Naval Militia, allowing in accordance with the military law certain additional officers at headquarters Naval Militia, and the deserved promotion of the Commanding Officer of the Naval Militia to the grade of Commodore, as provided for in M. L. 50. The creation of this engineer division would not require any great increase in the annual appropriation, but would result in a more efficient organization, particularly with reference to the up-State commands.

The report of Captain Jacob W. Miller, commanding the Naval Militia, is herewith transmitted as Appendix "B."

ORDERS AND CIRCULARS.

There have been issued from this office at your command, during the year 1909, seventy General Orders, and twenty-seven Circulars, copies of which have been furnished you from time to time as published, and which have been supplied to the National Guard and Naval Militia in sufficient numbers for general information. Copies of these General Orders and Circulars

have also been furnished for the files of the War Department and the Adjutants-General of the several States.

**PENSIONS ALLOWED AND PAID UNDER THE
MILITARY LAW.**

NAME.	To date from—	Amount per month.	Injury.
1 George H. Biener, Sergeant, Battery A, Eighth Division.	June 18, '87	\$24 00	Loss of two fingers and use of right arm. Deafness in left ear; hearing of right impaired; caused by premature discharge of cannon while in camp at Fort Hamilton, N. Y., October 10, 1880.
2 Charles M. Snyder, Private, Twenty-second Separate Company.	June 18, '87	10 00	Partial loss of use of right leg, caused by gunshot wound, while marking at rifle practice at Saratoga Springs, N. Y., October 8, 1878.
3 Carl Meissner, Private, Battery G, Seventh Division.	June 18, '87	24 00	Loss of use of right forearm, caused by premature discharge of cannon, while on duty at Woodlawn cemetery, Elmira, N. Y., May 30, 1879.
4 Charles W. Earl, Private, Section of Artillery, Twenty-eighth Brigade.	June 18, '87	4 00	Loss of thumb of left hand, caused by premature discharge of cannon, while on duty at Sheldrake, N. Y., September 10, 1875.
5 Thomas J. Lawrence, Corporal, Company F, Twenty-second Regiment.	June 18, '87	24 00	Loss of use of left hand, due to gunshot wound, received while on duty at rifle range at Creedmoor, N. Y., June 5, 1879
6 Daniel B. Norton, Private, Section of Artillery, Twenty-eighth Brigade.	June 18, '87	30 00	Loss of right arm below elbow, caused by premature discharge of cannon at Sheldrake, N. Y., September 10, 1875.
7 *Samuel Curtis, Private, Company I, Twelfth Regiment.	April 11, '03	54 00	Loss of left arm below elbow and portion of right hand, caused by premature discharge of cannon while on duty at Washington square, New York city, February 22, 1862.
8 John H. Taylor, Private, Company F, Seventh Regiment.	May 31, '90	8 00	Loss of sight of left eye, caused by gunshot wound while engaged in field maneuvers at Van Cortlandt park, New York city, May 31, 1890.
9 Robert Reid, Private, Second Battery . .	July 20, '91	18 00	Loss of first joint of thumb, middle finger of right hand, and loss of grasp; partial loss of sight of both eyes; caused by premature discharge of cannon, at State Camp, near Peekskill, N. Y., July 20, 1891.
10 Usual S. Johnson, Lieutenant-Colonel, Seventy-fourth Regiment.	Aug. 13, '89	72 00	Insanity, caused by being overcome by heat, while on duty at State Camp, near Peekskill, N. Y., July 27, 1883.
11 Charles Holcomb, Private, Third Separate Company.	Aug. 13, '93	24 00	Partial loss of use of left leg, through dislocation and fracture of left hip; caused by falling while at drill at State Camp, near Peekskill, N. Y., August 13, 1890.
12 William F. Crockett, Sergeant, Company A, Seventy-first Regiment.	Oct. 16, '97	12 00	Almost total loss of vision of right eye, caused by breech block of rifle blowing out, while at rifle practice at Creedmoor, October 16, 1897.
13 Frederick C. Schwartz, Private, Forty-second Separate Company.	Aug. 17, '92	4 88	Left inguinal hernia, caused by strain while on duty in aid of the civil authorities, at Buffalo, N. Y., August, 1892.
14 Frank Gerber, Private, Forty-seventh Separate Company.	July 12, '97	30 00	Disability, caused by stroke of lightning while on duty at State Camp, near Peekskill, N. Y., July 12, 1897.
15 Mary Therese Douglas, widow. } With allowance for minor children. Marion Adelaide Douglas, to September 7, 1913. James Randolph Douglas, to December 24, 1914.	April 16, '00	16 00	{ Death of husband, Robert L. Douglas, Sergeant Co. B, 1st Regiment (11th Separate Co.), resulting from gunshot wound received from unknown source while on duty in aid of the civil authorities at New Croton Dam, N. Y., April 16, 1900.
16 Joseph Bleiler, Corporal, Company C, Sixty-fifth Regiment.	Aug. 7, '00	10 00	Rupture, caused by fall while drilling squad at Camp Roosevelt, Farnham, N. Y., August 7, 1900.
17 Katie Haeffner, widow. With allowance for minor children. } Florence M. Haeffner, to Aug. 31, 1913.	Oct. 15, '01	10 00	{ Death of husband, George W. Haeffner, late Sergeant, 5th Separate Co., from consumption, caused by exposure, while on duty in aid of civil authorities, at Buffalo, N. Y., August, 1892.

* Re-rated.

NAME.	To date from—	Amount per month.	Injury.
18 Thomas E. Reid, Sergeant, Company C, Fourteenth Regiment.	Jan. 5, '03	\$17 00	Loss of left eye, caused by gunshot wound, while on field service at Camp Roe, Lake Mohegan, N. Y., June 19, 1902.
19 Annie McDonnell, dependent mother (Chapter 529, Laws of 1904).	April 29, '04	12 00	Death of son, James J. McDonnell, Corporal, Company A, Twenty-second Regiment, caused by lightning stroke at State Camp, near Peekskill, N. Y., June 12, 1897.
20 Mary Reid, widow. With allowance for minor children. Robert Reid, to March 27, 1912. William A. Reid, to May 29, 1913.	Aug. 28, '04	12 00	As widow of William A. Reid, late Private, Thirty-seventh Separate Company, whose death resulted from disability contracted in line of duty, August 28, 1904.
21 Robert J. Sawn, Private, Eighteenth Separate Company.	Sept. 4, '04	6 00	Indirect inguinal hernia, caused by strain while on duty, Army maneuvers, at Thorougfare, Va., September 4-13, 1904.
22 Arthur R. Mowatt, Private, Company A, Twenty-third Regiment.	Jan. 20, '05	8 00	Disability; a limitation of motion, due to shortened condition of the ligamentum patellae, caused by fall, while on drill Brooklyn, March 9, 1904.
23 Daniel E. Carroll, Private, Company L, 1st Regiment (Fifth Separate Company).	Mar. 11, '02	6 00	Disability, caused by indirect inguinal hernia, received during skirmish drill, while on duty near Newburgh, June 13, 1901.
24 George W. Herniman, Second-Lieutenant, Sixty-fifth Regiment.	April 10, '94	72 00	Disability, sustained June 23, 1893, while on duty in aid of civil authorities at Tonawanda, N. Y., resulting in transverse myelitis.
25 Robert W. Van Alstine, Private, Company M, 1st Regiment (31st Separate Company).	Oct. 17, '06	6 00	Indirect incomplete left inguinal hernia, sustained while on field service, Camp Clinton, near Binghamton, N. Y., Sept. 17, 1906.
26 William Wittman, late Corporal, Company B, 12th Regiment.	Jan. 8, '08	30 00	Traumatic paralysis, from rifle shot in right leg, at Creedmoor Range, Sept. 7, 1907.
27 Melvin Carl Heilbronn, late Private, Company D, 74th Regiment.	Mar. 27, '08	6 00	Rifle shot in calf of right leg while on duty at Army range, April 30, 1906.
28 Jacob Berkowitz, Private, Company C, 74th Regiment.	June 10, '08	5 00	Rupture of drum of right ear by concussion of rifle at rifle practice at Fort Niagara, June 10, 1908.

APPLICATIONS FOR PENSIONS.

- April 14, 1909. Jacob Berkowitz, late private Co. C, 74th Regiment. Rupture of ear drum. Granted \$5.00 per month from June 10, 1908.
- Oct. 20, 1909. Theodore H. Froelich, late Boatswains Mate, 1st Battalion, Naval Militia. Disability resulting from compound fracture (communitied), of right leg. Disallowed on account of Statute limitation.

PENSIONS DISCONTINUED.

- Allowance to Kate Haeffner on account of George V. Haeffner, minor, on his reaching the age of sixteen years on July 26, 1909.
- John Spillane, late corporal Co. C, 110th Battalion, died September 10, 1909.

PAY AND CARE WHEN INJURED OR DISABLED IN SERVICE.

CLAIMS SETTLED:

Second Lieutenant John Livingstone, Co. D, 2nd Regiment	\$49 50
Private Daniel M. McKenna, Troop B.....	123 75
Private John Morgan, Field Hospital.....	137 50
Private Andrew Eckert, 1st Battery, F. A...	35 50
Private Henry Pinkernell, Jr., Co. C, 71st Regiment	22 50
Private Charles A. Warren, Co. K, 10th Regi- ment	43 25
Private George W. Samo, Co. B, 12th Regi- ment.....	34 50
Second Lieutenant Rhinclander Waldo, 69th Regiment	403 50
Corporal William J. Jewels, Co. I, 47th Regiment	55 95
Private Julius Smutzer, Co. M, 71st Regi- ment	32 10
Private George W. Ranges, Co. K, 71st Regi- ment	21 00

CLAIMS PENDING:

- First Sergeant Thomas V. Kean, Co. G, 74th Regiment.
- Sergeant George Wilcox, Co. B, 65th Regiment.
- Private Louis E. Gross, Co. B, 65th Regiment.
- Corporal Robert H. Stenhouse, 1st Battery, F. A.
- Mrs. Ernest Buldman, mother of Private James C. Buldman, Hospital Corps, 14th Regiment, who was shot at Sea Girt, N. J., and died October 6, 1909. Application for funeral expenses.
- Private John J. McManus, Co. M, 3rd Regiment.
- Private Leo M. Mitchell, Co. C, 3rd Regiment.
- Acting Sergeant Arthur E. De Forest, 5th Co., C. A. C. (13th Dist.)
- Private Lewis E. Hall, Co. M, 3rd Regiment.
- Corporal Walter V. Davis, Co. H, 10th Regiment.

Major Edmond D. McCarthy, Quartermaster, 4th Brigade.
Private Thomas McLoughlin, Jr., Co. C, 65th Regiment.
Private Alfred S. Dadswell, Co. K, 65th Regiment.
Private Williston C. Jones, Jr., Co. D, 74th Regiment.
Private S. B. Gamble, Co. E, 3rd Regiment.
Mrs. Charles G. Keller, for relief as legal guardian of
Private John Ross, Co. G, 65th Regiment, deceased.
Private Charles A. Anderson, Field Hospital.
Private John K. McDowell, 11th Co., C. A. C. (13th Dist.)
Lieutenant Colonel W. L. Garcia, 14th Regiment.
Sergeant Thomas J. Hait, Co. C, 14th Regiment.
Private Daniel J. Casey, Co. G, 10th Regiment.
Corporal Ronald J. Adams, Co. G, 10th Regiment.
Private Joseph B. Murphy, Troop D.
Private Joseph M. Rivers, Co. C, 1st Regiment.
Private Edward Roberts, Co. L, 3rd Regiment.
Private David A. Wainwright, Co. L, 3rd Regiment.
Private John E. Fisher, Co. B, 10th Regiment.

FINANCIAL STATEMENT

DETAILED STATEMENT SHOWING EXPENDITURES FOR THE FISCAL YEAR ENDING SEPTEMBER 30, 1909.

SALARY OF THE ADJUTANT-GENERAL:

Balance, September 30, 1908.....	
Appropriation, chapter 465, Laws 1908.....	\$5,500 00

EXPENDED:

Service to September 30, 1909.....	
	5,500 00

SALARIES: OFFICERS AND EMPLOYEES, THE ADJUTANT-GENERAL'S OFFICE:

Balance, September 30, 1908.....	\$983 35	
Appropriation, chapter 465, Laws 1908.....	38,820 00	
	39,803 35	

EXPENDED:

Service, officers and clerical force to September 30, 1909.....	\$26,442 99	
Labor, New York Arsenal to September 30, 1909..	11,996 66	
	38,439 65	

Balance, September 30, 1909.....	
	\$1,363 70

NATIONAL GUARD.

SALARIES: STAFF OF THE MAJOR-GENERAL:

Balance, September 30, 1908.....	
Appropriation, chapter 465, Laws 1908.....	\$16,400 00

EXPENDED:

Service, officers to September 30, 1909.....	\$12,236 02	
Service, clerical force to September 30, 1909.....	3,900 00	
	16,136 02	

Balance, September 30, 1909.....	
	\$263 98

ALLOWANCES TO HEADQUARTERS OF ORGANIZATIONS:

Balance, September 30, 1908.....	\$2,098 02	
Appropriation, chapter 465, Laws 1908.....	32,900 00	
	34,998 02	

EXPENDED:

Brigades.....	\$6,099 96	
Regiments and coast artillery districts.....	27,300 00	
Battalions and squadrons.....	1,500 00	
	34,899 96	

Balance, September 30, 1909.....	
	\$98 06

ALLOWANCE TO OFFICERS AND ORGANIZATIONS:

Balance, September 30, 1908.....		
Appropriation, chapter 465, Laws 1908.....	\$172,250 00	
Appropriation, chapter 433, Laws 1909.....	10,500 00	
		<u>\$182,750 00</u>

EXPENDED:

Officers	\$33,150 00	
Organizations	149,034 80	
		<u>182,184 80</u>
Balance, September 30, 1909.....		<u>\$565 20</u>

GENERAL EXPENSE OF THE NATIONAL GUARD AND
OFFICE OF THE ADJUTANT-GENERAL:

Balance, September 30, 1908.....		\$68 86
Appropriation, chapter 465, Laws 1908.....	200,000 00	
Appropriation, chapter 433, Laws 1909.....	90,000 00	
		<u>\$290,068 86</u>

EXPENDED:

Office of the Adjutant-General:

Telegraph and telephone.....	\$315 31	
Stationery and office supplies.....	1,093 18	
Travel expense	872 99	
Press clippings	165 00	
Printing and binding.....	4,234 11	
		<u>\$6,680 59</u>

Headquarters, National Guard:

Rental, New York office.....	\$1,599 96	
Stationery and office supplies.....	229 50	
Telegraph and telephone.....	427 70	
Printing and binding.....	799 99	
Extra stenographic service.....	236 08	
		<u>3,293 23</u>

New York Arsenal:

Travel expense	\$58 45	
Carriage transportation	1,350 00	
Street sprinkling	50 00	
Advertising	34 15	
Gas and fuel.....	743 22	
Postage, telegraph and telephone....	218 72	
Stationery, office expenses and sup- plies	363 10	
Extra stenographic services.....	660 00	
Medical service	10 00	
		<u>3,487 64</u>

Receipt and Issue of Stores:

Repairs to property.....	\$539 37	
Paint, paper, twine, etc.....	84 71	
Freight, express and cartage.....	3,308 04	
Hardware, lumber, etc.....	152 81	
Preservatives and preventatives.....	8 61	
		<u>4,093 54</u>

Staff of the Governor:

Travel expense	2,728 96	
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Decorations and Prizes:

Decorations, long service.....	\$4,949 00	
Decorations, small arms practice....	3,037 75	
Prizes, small arms competition.....	1,790 00	
		<u>9,776 75</u>

Small Arms Practice:

Maintenance of ranges.....	\$743 14
Pay of employees.....	5, 039 50
Transportation.....	3, 255 47
Freight, cartage and express.....	325 01
Targets and accessories.....	372 48
State team, national competition....	2, 540 50

\$12, 276 10

Officers on Special Duty:

Courts-martial.....	\$629 69
New York Arsenal.....	1, 148 00
Medical officers, small arms practice..	613 59
Inspection, small arms practice.....	1, 140 75
Inspection, troops.....	1, 953 51
Inspection, property.....	342 12
Boards, inquiry and survey.....	91 20
Examining board for officers.....	9, 742 51
U. S. A. officers, instruction, National Guard.....	1, 608 51
Other special duties.....	381 00
Transportation, dedication, 65th Regi- ment Armory.....	158 40
Board, ammunition tests.....	78 73
Rendition accounts, War Department..	168 99

18, 057 00

Camp of Instruction:

Pay of employees.....	\$914 87
Transportation.....	28 95
Subsistence.....	34 50
Fuel and illuminants.....	21 00
Postage, express and telegraph.....	2 05
Rent of grounds.....	250 00
Repairs to property.....	24 80
Cutting and storing ice.....	1, 250 00

2, 526 17

Field Service:

Pay of troops.....	\$59,910 73
Less payment from appro- priation, Lake Cham- plain Celebration, chap- ter 433, Laws 1909.....	4,000 00

Transportation.....	\$55, 910 73
Subsistence.....	460 84
Pay of employees.....	7, 784 61
Horse hire.....	1, 288 47
Lumber, hardware, etc.....	198 00
Stationery, telegraph and telephone..	70 00
Repair, ambulance and escort wagons..	48 60
Incidental expense, camp sites.....	445 50
	201 19

66, 407 94

Purchases, Military Stores:

Overcoats.....	\$628 25
Dress coats.....	4, 540 35
Dress trousers.....	4, 150 91
Dress caps.....	22 20
Service coats.....	6, 925 35
Service breeches.....	4, 873 75
Service caps.....	1, 536 90
Chevrons and stripes.....	28 85

Purchases, Military Stores:

Ornaments, insignia and devices.....	\$3,716 50	
Tentage	389 00	
Medical stores	179 61	
Text books	52	
Colors, flags and guidons.....	704 20	
Picket line	5 51	
Musical instruments	170 65	
Marking outfits	7 00	
Standard samples	30 00	
Cartridge belts	3 50	
Rubber projectiles, coast artillery.....	515 00	
Lombard artillery instruction sheets.	48 00	
Blank ammunition	140 00	
	<hr/>	\$28,616 05

Militia Council:

Pay	\$967 30	
Travel expense	633 98	
	<hr/>	1,601 28

General Expense :

Centennial Celebration, Nunda and Salamanca	\$155 96	
Extra stenographic service, A. G. O..	1,353 00	
Pay: Nonvolunteer, Spanish War...	5 00	
Expense, inauguration of Governor..	2,578 59	
Office expense, chief, coast artillery..	677 12	
Repairs to ordnance, coast artillery districts	271 68	
Extra clerical service, A. G. O.....	1,061 00	
Repairs, army wagons.....	40 00	
Funeral escort, General Phisterer....	222 95	
	<hr/>	6,365 30
		<hr/>
		\$165,910 55
		<hr/>
Balance September 30, 1909.....		\$124,158 31
		<hr/>

NAVAL MILITIA.

ALLOWANCES TO HEADQUARTERS:

Balance, September 30, 1908.....	\$750 00	
Appropriation, chapter 465, Laws 1908.....	2,400 00	
	<hr/>	\$3,150 00

EXPENDED:

Expense at headquarters.....		2,550 00
		<hr/>
Balance, September 30, 1909.....		\$600 00
		<hr/>

ALLOWANCES TO OFFICERS AND ORGANIZATIONS:

Appropriation, chapter 465, Laws 1908.....	\$6,600 00	
Appropriation, chapter 433, Laws 1909.....	700 00	
	<hr/>	\$7,300 00

EXPENDED:

Officers	\$1,490 00	
Organizations	5,719 20	
	<hr/>	7,209 20
		<hr/>
Balance, September 30, 1909.....		\$90 80
		<hr/>

GENERAL EXPENSE:

Balance, September 30, 1908.....	\$24 11	
Appropriation, chapter 465, Laws 1908.....	18,500 00	
Appropriation, chapter 433, Laws 1909.....	24,000 00	
		<u>\$42,524 11</u>

EXPENDED:

<i>Officers on Special Duty:</i>		
Inspection of troops and property...	\$58 50	
Examining boards	170 17	
Other special duties.....	41 81	
		<u>\$270 48</u>
<i>Small Arms Practice:</i>		
Transportation	\$191 25	
Pay of employees	72 50	
		<u>263 75</u>
<i>Decorations and Prizes:</i>		
Decorations, long service.....	\$27 50	
Decorations, small arms practice.....	132 50	
Prizes, small arms practice.....	224 98	
		<u>384 98</u>
<i>Summer Cruise:</i>		
Pay, officers and men.....	\$1,880 68	
Transportation	827 40	
Medical stores	7 29	
Incidental expense	62 63	
		<u>2,778 00</u>
<i>U. S. Vessels and Launches:</i>		
Pay of employees.....	\$10,480 25	
Coal and water.....	3,804 63	
Repairs and storage.....	1,626 22	
Mooring and docking.....	10 00	
Boiler inspection	15 00	
Supplies	49 77	
Pilotage	63 00	
Subsistence	43 85	
		<u>16,092 72</u>
<i>General Expense:</i>		
Expressage	\$40 40	
Advertising	44 80	
		<u>85 20</u>
<i>Purchases:</i>		
Overcoats	\$630 00	
Dress trousers	138 60	
Working suits	59 40	
Petty officers' clothing.....	115 55	
Dress shirts	90 75	
Caps and ribbons.....	90 57	
Undershirts	120 35	
Neckerchiefs	13 00	
Leggings	12 00	
Knife lanyards	3 30	
Hammocks	181 96	
Mess furniture	74 15	
Mattresses	60 00	
Medical stores	4 50	
Bugle cords	1 80	
Marking outfits	24 00	
		<u>1,619 93</u>
		<u>\$21,495 06</u>
Balance, September 30, 1909.....		<u>\$21,029 05</u>

POSTAGE, EXPRESS AND FREIGHT:

Balance, September 30, 1908.....	\$28 46	
Appropriation, chapter 465, Laws 1908.....	1,500 00	\$1,528 46

EXPENDED:

Postage, the Adjutant-General's office.....	\$600 00	
Expressage, the Adjutant-General's office.....	376 85	
Postage, Headquarters, Division National Guard..	400 00	
Expressage, Headquarters, Division National Guard	81 64	
		1,458 49

Balance, September 30, 1909.....		\$69 97
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PENSIONS AND CARE OF DISABLED.

Balance, September 30, 1908.....	\$2,111 15	
Appropriation, chapter 465, Laws 1908.....	10,000 00	\$12,111 15

EXPENDED:

Temporary disability	\$959 05	
Pensioner examiner	150 27	
Clerical services	206 50	
Pensions, quarterly payments	7,048 80	
Medical boards and examiners.....	651 93	
		9,016 55

Balance, September 30, 1909		\$3,094 60
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PROSECUTION OF WAR CLAIMS AGAINST THE UNITED STATES.

Balance, September 30, 1908.....	\$2,835 94	
Appropriation		

EXPENDED:

No expenditure.

Balance, September 30, 1909.....		\$2,835 94
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BUREAU OF MILITARY RECORDS.

RECORDS, WAR OF THE REBELLION:

Balance, September 30, 1908.....	\$22,693 41	
Appropriation, chapter 433, Laws 1909.....	15,000 00	\$37,693 41

EXPENDED:

Salaries, clerks	\$16,700 00	
Office supplies	148 37	
Printing and binding	5,027 95	
Extra clerical service	164 60	
		22,040 92

Balance, September 30, 1909		\$15,652 49
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MILITARY RECORD FUND.

Balance, September 30, 1908	\$294 62	
Appropriation, chapter 465, Laws 1908	2,000 00	\$2,294 62

EXPENDED:

Salaries, clerks		2,168 00
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Balance, September 30, 1909		\$126 62
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ANNUAL REPORT OF THE ADJUTANT-GENERAL.

PAY REFUND, SPANISH WAR.

Balance, September 30, 1908	\$2,500 00	
Appropriation		
		<u>\$2,500 00</u>
EXPENDED:		
Clerical services	\$2,126 35	
Postage and office supplies	256 75	
Printing	56 06	
		<u>2,439 16</u>
Balance, September 30, 1909		<u><u>\$60 84</u></u>

EXPENSES, DELEGATES TO CONVENTION, NATIONAL GUARD ASSOCIATION OF THE UNITED STATES.

Balance, September 30, 1908	\$179 11
EXPENDED:	
No expenditure.	
Balance, September 30, 1909	<u><u>\$179 11</u></u>

INAUGURATION, WASHINGTON, D. C.

Balance, September 30, 1908		
Appropriation, chapter 68, Laws 1909	\$10,000 00	
		<u>\$10,000 00</u>
EXPENDED:		
Transportation	\$7,058 43	
Subsistence	140 00	
Band	545 00	
Governor's staff	621 90	
Allowance to organizations	1,623 24	
Telegraph and telephone	7 15	
		<u>9,995 72</u>
Balance, September 30, 1909		<u><u>\$4 28</u></u>

CELEBRATION, LAKE CHAMPLAIN.

Appropriation, chapter 433, Laws 1909	\$4,000 00
EXPENDED:	
Pay of troops	<u><u>4,000 00</u></u>

STATEMENT SHOWING LIABILITY AGAINST GENERAL FUND OF THE NATIONAL GUARD ARISING OUT OF EXISTING CONTRACTS FOR CLOTHING AND SUPPLIES AND CURRENT EXPENSE OF THE MILITARY; ESTABLISHMENT, UNDER REGULATIONS AND ORDERS, FOR WHICH VOUCHERS HAD NOT BEEN PRESENTED AT CLOSE OF FISCAL YEAR, SEPTEMBER 30, 1909.

Office, The Adjutant-General.....	\$1,484 71
Headquarters, National Guard.....	406 26
New York Arsenal.....	966 78
Receipt and issue stores.....	333 72
Governor's staff	1,120 15
Decorations and prizes.....	6,862 35
Small arms practice.....	24,435 44
Officers on special duty.....	9,111 32
Camp of instruction.....	209 15
Field service	57,193 61
Purchases, stores and supplies.....	17,703 79
Militia council	216 60
General expense	726 68
	<hr/>
	\$120,770 56
	<hr/> <hr/>

STATEMENT SHOWING LIABILITY AGAINST GENERAL FUND OF THE NAVAL MILITIA ARISING OUT OF EXISTING CONTRACTS FOR SUPPLIES AND CURRENT EXPENSE OF THE NAVAL ESTABLISHMENT, UNDER REGULATIONS AND ORDERS, FOR WHICH VOUCHERS HAD NOT BEEN PRESENTED AT CLOSE OF FISCAL YEAR, SEPTEMBER 30, 1909.

U. S. vessels and launches.....	\$4,960 18
Officers on special duty.....	75 06
Small arms practice.....	1,327 45
Decorations and prizes.	467 00
General expense	4,317 31
	<hr/>
	\$11,147 00
	<hr/> <hr/>

STATEMENTS SHOWING BALANCES ON HAND AND APPROPRIATIONS
AVAILABLE FOR EXPENDITURES DURING THE FISCAL YEAR
ENDING SEPTEMBER 30, 1910.

	Balance Sept. 30, 1909.	Appropriation, Oct. 1, 1909.	Total available.
Salary of Adjutant-General.....		\$5,500 00	\$5,500 00
Salaries, officers and employees, Adjutant-General's office.....	\$1,363 70	44,720 00	46,083 70
<i>National Guard:</i>			
Salaries of staff of the Major-General, and clerical force.....	263 98	15,400 00	15,663 98
Allowances to officers and organizations.....	565 20	175,000 00	175,565 20
Allowances to headquarters of organizations.....	98 06	34,900 00	34,998 06
General expense.....	124,158 31	220,000 00	344,158 31
<i>Naval Militia:</i>			
Allowances to officers and organizations.....	90 80	7,000 00	7,090 80
Allowances to headquarters.....	600 00	2,400 00	3,000 00
General expense.....	21,004 94	25,000 00	46,004 94
Summer cruise.....	24 11		24 11
<i>Miscellaneous:</i>			
Postage, express and freight, A. G. O.....	69 97	1,000 00	1,069 97
Postage, express and freight, D. N. G.....		500 00	500 00
Pensions and care of disabled.....	3,094 60	10,000 00	13,094 60
Prosecution of war claims.....	2,835 94		2,835 94
Records, War of Rebellion.....	15,652 49		15,652 49
Military Record Fund.....	126 62	2,000 00	2,126 62
Pay Refund, Spanish War.....	60 84		60 84
Delegates, Convention National Guard Association of the United States.....	179 11		179 11
Inauguration, Washington, D. C.....	4 28		4 28
	\$170,192 95	\$543,420 00	\$713,612 95

THE STATE OF NEW YORK, IN ACCOUNT WITH THE UNITED STATES, FOR ARMING AND EQUIPPING THE MILITIA, FISCAL YEAR 1909, UNDER SECTION 1661 OF THE REVISED STATUTES, AS AMENDED.

Allotment for Arms, Equipment and Camp Purposes.

1908.		
July	1. By balance.....	\$15,827 94
	1. By apportionment for the fiscal year.....	114,860 81
Sept.	11. By return of 189 russet straps furnished under requisition, dated May 5, 1908.....	264 60
	12. By cancellation in part of ordnance requisition for 2 plotting boards, dated May 5, 1908.....	764 82
Oct.	2. By Certificate of Deposit No. 8821, Assistant Treasurer of the United States, New York, Brig-Gen. Nelson H. Henry, D. O.....	2,964 60
	22. By overcharge; Requisition for Publications, Feb. 29, 1908.....	16 00
Dec.	30. By overcharge; Requisition for Ordnance stores, Dec. 14, 1907.....	23 65

1909.			
April	8.	By value of 13 rifle cartridge belts returned to the Ordnance Department	\$10 53
	8.	By Certificate of Deposit No. 573, Assistant Treasurer of the United States, New York, Brig-Gen. Nelson H. Henry, D. O.	490 75
	29.	By Certificate of Deposit No. 471, Assistant Treasurer of the United States, New York, Brig-Gen. Nelson H. Henry, D. O.	383 41
June	24.	By overcharge; Requisition for Ordnance stores, March 13	2 42
Total			\$135,609 51

1908.		<i>Charges Against Allotment.</i>	
June	20.	To requisition for ordnance stores.....	\$13 00
July	2.	To requisition for Q. M. supplies.....	34 32
	1.	To requisition for ordnance stores.....	20,295 50
	14.	To requisition for funds in favor of Brig-Gen. Nelson H. Henry, D. O.	10,000 00
Aug.	19.	To additional charge on requisition for Signal Corps property, Dec. 14, 1907...	239 00
Sept.	1.	To requisition for ordnance stores.....	90
	8.	To requisition for publications	633 66
Oct.	2.	To requisition for publications	22 50
	24.	To commissary—expenses for subsistence at Pine Plains, N. Y.	866 23
Nov.	12.	To ordnance stores; disallowed	10 39
	18.	To requisition for publications	86 40
Dec.	4.	To requisition for publications	12 50
	4.	To requisition for Q. M. supplies.....	93 96
	14.	To requisition for publications	4 44
1909.			
Jan.	15.	To requisition for publications	123 20
Feb.	2.	To requisition for funds in favor of Brig-Gen. Nelson H. Henry, D. O.	1,000 00
	11.	To ordnance stores; disallowed	17 76
1908.			
Nov.	12.	To ordnance—cost of repairs to B. C. telescope ..	14 00
1909.			
March	1.	To ordnance—cost of alterations to Swasey depression position finder	163 63
Feb.	25.	To requisition for Q. M. supplies.....	11,335 98
March	13.	To requisition for militia forms.....	3 51
March	6.	To ordnance stores; disallowed	94
Jan.	26.	To requisition for ordnance stores.....	92
March	15.	To requisition for militia forms.....	56
1908.			
Dec.	14.	To requisition for ordnance stores	45 50
1909.			
April	1.	To cost of General Orders, circulars and blank militia forms to Dec. 31, 1908..	113 15
	2.	To requisition for militia forms	02
March	13.	To requisition for ordnance stores	5 00
Feb.	25.	To requisition for Signal Corps property.	36 95
April	26.	To ordnance—cost of cleaning and repairing 16 Colt revolvers	90 60
April	27.	To requisition for militia forms.....	1 12

March 9.	To requisition for publications	\$392 34
	To requisition for publications	415 78
	To requisition for publications	167 62
May 6.	To requisition for militia forms	16 61
March 15.	To requisition for Q. M. supplies.....	84 70
May 5.	To requisition for publications	6 01
	To requisition for publications	4 68
April 2.	To requisition for ordnance stores.....	112 84
May 24.	To ordnance—value of material issued in accordance with report of inspecting officer	57 80
	24. To ordnance—amount reserved to cover cost of repairs to extractor pallet.....	10 00
	25. To ordnance—repairs to material of First Battery, N. G., N. Y.....	54 90
	11. To requisition for funds in favor of Brig- Gen. Nelson H. Henry, D. O.....	44,700 00
March 26.	To requisition for publications	303 60
May 27.	To Army List and Directory, March, April, May	36
	20. To requisition for publications.....	4 68
June 2.	To requisition for militia forms	16 61
	2. To requisition for publications	1 45
May 25.	To requisition to ordnance stores	2,057 85
June 7.	To requisition for militia forms	4 88
	9. To requisition for forms, Adjutant-Gen- eral's office	7 51
	7. To requisition for Q. M. supplies.....	90
	21. To requisition for Q. M. supplies.....	743 68
	Total	\$94,430 44
	Balance on hand.....	\$41,179 07

NOTES.—1. To this account on July 1, 1909, was credited \$114,432.94, Circular No. 9, War Department, Division of Militia Affairs, Washington, July 1, 1909.

On August 25, 1909, \$30,300 was requisitioned for by the Governor for the account of the Disbursing Officer of the State of New York. The unexpended balance on hand October 1, 1909, was \$125,246.86.

2. It will be necessary for the Governor to make requisition to the amount of approximately \$40,000 for the account of the Disbursing Officer to cover expenditures for Field Service the past year. It is anticipated, should it be determined to properly install the necessary equipment in the armories of the Coast Artillery districts of this State in accordance with the recommendations of the War Department and the Chief of Coast Artillery of this State, a charge must be made against this allotment of approximately \$15,000.

3. To this account there will be credited on July 1, 1910, the apportionment made by the War Department, approximately \$114,000, should the organizations be ordered for field service in the ensuing year in accordance with the service of 1908, it is estimated that a charge may be made against this fund to the amount of \$50,000.

THE FOLLOWING STATEMENT CONTAINS, SUBDIVIDED AND CLASSIFIED, PROPERTY PROCURED AND CHARGED TO APPROPRIATION UNDER R. S. 1661.

CHARGES AGAINST ALLOTMENTS.

Ordinance Stores.

1908			
June	20.	2 firing pins, 3" field gun, M. '04.....	\$13 00
July	1.	1,000 Cal. 22 gallery practice rifles, Model 1903, complete.....	15,600 00
		6,250 cartridge holders, G. P. R. Cal. 22.....	2,187 50
		1,000 ramrods, G. P. R. Cal. 22.....	30 00
		200 cleaning rods, G. P. R. Cal. 22.....	48 00
		250 arm chests, G. P. R. Cal. 22.....	600 00
		500,000 rounds ammunition, Cal. 22.....	1,025 00
		7,000 clips of dummy cartridges, Cal. 30, U. S. mag. rifle, M. 1906.....	45 50
	30.	Additional charge, Ord. Reqn., July 1, 1908.....	759 50
Nov.	18.	Ordinance stores, disallowed (B. of S., Co. H, 3d Regt.).....	10 39
1909			
Feb.	26.	Ord. stores, Board of Survey, 6th Battery, F. A., charged to 1661 fund.....	17 76
March	1.	Earth curvature corrected for Swasey Depression Finder, No. 81, 13th C. A. D.....	163 63
Feb.	27.	Repairs to battery commander's telescope.....	14 00
March	6.	Ordinance stores, report of surveying officer, 2d Sep. Co., 3d Reg't, N. G., app'd by Assistant Secretary of War.....	94
	12.	C. O., 1st Battery, F. A., 42 washers for tubular oil cans.....	92
April	27.	Repairs to the material, 1st Battery, F. A.....	50 65
	26.	Repairing and cleaning 16 Colts revolvers.....	90 60
May	25.	100 U. S. Mag. rifles, Cal. 30, M. '03.....	1,560 00
		100 front sight covers.....	2 00
		100 oilers and thong cases.....	20 00
		100 bayonets, M. '05, and new design catches.....	190 00
		100 bayonet scabbards, M. '05.....	125 00
		100 gun slings, M. '07.....	90 00
		20 screw drivers.....	2 80
		20 drift slide and pin, "04 peep hole.....	1 80
		20 drift slide and pin, "06 peep hole.....	1 80
		10 book, No. 1923, Des. and Rules.....	1 50
		1 packing case for bayonets.....	2 15
		20 barrack cleaning rods.....	4 80
		10 army chests.....	51 00
		100 waist belt adapters.....	5 00
	26.	Repairs, 1st Battery (see April 27, 30496-989) additional.....	4 25
June	1.	Front store wagon, 2d Battery.....	5 00
	10.	1st Battery, ordinance stores, lost and dropped per approval, Asst. Sec. of War, dated May 25, '09....	67 80
1908			
Dec.	14.	Chest for packing 1,000 arms.....	45 50

Quartermaster Stores.

1908			
July	2.	1 dress coat.....	\$5 51
		1 dress trousers, prs. 16 oz.....	2 11

1908			
July	2.	1 set of patterns for dress coat.....	\$13 22
		4 breast cords	2 04
		1 set of patterns for dress trousers.....	9 90
		22 collar ornaments, gilt.....	1 54
Dec.	14.	Requisition for Q. M. stores, cap ornaments, Dec. 4.	93 96
1909			
Feb.	25.	6,000 breast cords	3,060 00
		61 prs. chevrons, Arty.	10 98
		1,500 dress coats: 1,410 Arty., 7 Post, Q. M. Srgt.;	
		29 H. C., 2 Post, Com. Srgt.; 50 Band, 2 Post,	
		Ord. Srgt.	8,265 00
May	20.	225 prs. dress chevrons	40 50
		170 prs. trouser stripes	44 20
June	21.	1,393 dress cap bands, C. A. C.....	250 74
		414 prs. trouser stripes, C. A. C.....	107 64
		2,540 collar ornaments, gilt, C. A. C., prs.....	355 60
June	23.	165 prs. chevrons, dress, C. A. C.....	29 70
		2 campaign badges	90
<i>Commissary Stores.</i>			
1908			
Oct.	24.	Expenditure for subsistence at Pine Plains.....	\$866 23
<i>Signal Stores.</i>			
1907			
Dec.	14.	2 brackets, interrupter for T. I. bells.....	\$2 00
		3 switches, hand set	25 50
		4 telephones, composite Arty. type, battery com-	
		mander	120 00
		5 telephones, hand set.....	52 50
		6 telephones, plotter sets	39 00
1909			
Feb.	25.	2 prs. telautograph hooks	36 95
<i>Publications.</i>			
1908			
Sept.	1.	6 copies of form, 1879	\$0 90
	14.	800 drill regulations for H. C.....	632 00
		2 U. S. army drill regulations, 1908.....	70
		2 drill regulations, field artillery, '07.....	96
Oct.	2.	50 copies, U. S. Army regulations, 1908.....	22 50
Nov.	20.	Requisition for publications, Eng. field manual, Nov.	
		20	86 40
Dec.	4.	Requisition for publications, 3 hand books, Dec. 4..	12 50
	14.	Requisitions for publications, Sub. manual, Dec. 14.	4 44
1909			
Jan.	15.	Requisition for publication, Sub. manual.....	123 20
Feb.	24.	1 year's supply, 1 copy each month, "Army List	
		and Directory"	36
April	2.	124 blue prints for 3" Barbette carriage, M. '03....	17 36
		124 blue prints for 6" disappearing carriage.....	34 72
		124 blue prints for 10" disappearing carriage.....	34 72
		124 blue prints for 12" mortar, S. N. carriage.....	26 04
April	10.	Gen. orders and circulars of War Department,	
		blanks, Div. Mil. Affairs, to Dec. 31, '08.....	113 15
May	1.	Form 16, report of surveying officer.....	1 12
	12.	Form 3, military pay-roll	16 61
	7.	12 copies, Subsistence Manual	4 68
	5.	25 copies, Manual of Guard Duty, '08.....	5 25
		200 copies, amendts. Inf. drill regulations.....	76
May	20.	12 Copies, Subsistence Manual, '08.....	4 68

1908			
June	2.	100 copies, Army Ration Issue and Conversion Tables	\$1 45
		500 copies of Form No. 3	16 61
	7.	500 copies, Form No. 22, Mil.; 300 copies, Form No. 20, Mil.	4 88
	9.	Blank form and correspondence book	7 51
March	9.	Ordnance pamphlets, 8th, 9th and 13th C. A. D.	303 60
	5.	Requisition, Militia Forms	56
	13.	Requisition, Militia Forms	3 51
April	2.	Requisition, Militia Forms	02
March	9.	Requisition, publications, C. A. D.	975 74

THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED STATES UNDER SECTION 1661, REVISED STATUTES, AS AMENDED.

ALLOTMENT FOR "PROMOTION OF RIFLE PRACTICE."

Receipts.

1908			
July	1.	By balance	\$3,910 61
		By apportionment for the fiscal year	38,286 93
1909			
April	29.	By certificate of deposit No. 573, assistant treasurer of the United States, New York, Brig.-Gen., Nelson H. Henry, D. O.	646 58
			<u>\$42,844 12</u>

Charges Against Allotment.

1908			
July	8.	To requisition for ordnance stores	\$15,962 76
1909			
March	5.	To requisition for funds in favor of Brig.-Gen., Nelson H. Henry, D. O.	1,000 00
May	25.	To requisition for ordnance stores	478 50
June	8.	To requisition for funds in favor of Brig.-Gen., Nelson H. Henry, D. O.	10,000 00
	14.	To requisition for ordnance stores	4,050 00
			<u>31,491 26</u>
June	30.	Balance	<u>\$11,352 86</u>

NOTES.—1. To this account on July 1, 1909, was credited \$38,144.31, Circular No. 9, War Department, Division of Militia Affairs, Washington, July 1, 1909. The unexpended balance on hand October 1, 1909, was \$49,497.17.

2. It will be necessary for the Governor to make requisition to the amount of approximately \$10,000, for the account of the disbursing officer, to cover expenditures for rental and repair of rifle ranges, salaries of care takers and such other purposes allowed under section 14 of the Militia Act. It is the intention to charge against this allotment the annual requisition for small arms ammunition approximately \$50,000, so far as this appropriation will allow.

3. To this account there will be credited on July 1, 1910, the apportionment made by the War Department approximately \$38,000.

THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED STATES UNDER "MILITIA ACT" AS APPROVED JANUARY 21, 1903, AND AMENDED MAY 27, 1908, SECTION 14.

Brigadier-General Nelson H. Henry, Disbursing Officer, State of New York

CR.

1908			
Oct.	1.	By balance on hand	\$2,215 07
1909			
Feb.	25.	Requisition Feb. 2, W. 19,171.....	1,000 00
March	17.	Requisition Feb. 23, W. 20,587.....	1,000 00
April	30.	Collections	383 41
June	17.	Requisition May 11, W. 29,712.....	44,700 00
	23.	Requisition June 1, W. 30,172.....	10,000 00
Sept.	11.	Requisition Aug. 25, W. 5,891.....	30,300 00
			<hr/>
			\$89,598 48

DR.

1908			
Nov.	30.	To expenditure, rifle practice.....	\$380 00
1909			
Jan.	31.	To expenditure, rifle practice.....	1,090 00
Feb.	28.	To expenditure, rifle practice.....	520 00
		To expenditure, pay of troops.....	687 76
April	30.	To expenditure, rifle practice.....	400 00
		To deposit to credit of treasurer, United States	1,520 72
June	30.	To expenditure, rifle practice.....	500 00
July	30.	To expenditure, rifle practice.....	1,350 00
		To expenditure, subsistence	5,423 25
		To expenditure, pay of troops.....	24,310 51
Aug.	30.	To expenditure, rifle practice.....	1,900 00
		To expenditure, pay of troops.....	6,270 17
		To expenditure, incidental expense....	4,722 16
Sept.	30.	To expenditure, pay of troops.....	15,349 88
			<hr/>
			64,424 45
		By balance	<hr/> <hr/> \$25,174 03

ALBANY, N. Y., September 30, 1909.

NOTES.—Every disbursing officer must send to the Chief, Division of Militia Affairs of the War Department, before the expiration of twenty days after the end of the month to which it relates, an account current (Form No. 1, Militia) of all moneys received and remaining on hand during the month. This account current will be made in duplicate, one copy of which with all vouchers will be forwarded to the War Department, as stated above, and the other one retained by the disbursing officer for his future protection. With the account current will be forwarded all orders of commanding officers and other papers upon which a disbursing officer accountable relies to have himself relieved from responsibility for funds placed to his credit.

The accounts after having been examined in the Division of Militia Affairs, will be transmitted to the accounting officer of the treasury for settlement.

Cir. No. 10, Division Militia Affairs, War Department, December 1, 1908.

NOTE 2.—A weekly statement is required for the information of the officials of the Treasury Department, and is mailed promptly at the last day of each week to the Chief, Division of Militia Affairs, War Department (Form No. 29).

NOTE 3.—The militia regulations, paragraph No. 64, and the provisions of the Revised Statutes, section 1661, require that the disbursing officer shall be a bonded officer and that a bond shall be given for approximately one-

half the amount of funds that are expected to be required at any one time. The rules of the War Department require that the bond be renewed every four years.

NOTE 4.—The disbursing officer of the State of New York at this time is under bond No. 697,348, The American Surety Company of New York, premium \$50, in favor of United States of America, to the amount of \$25,000. This bond will expire on the 26th of April, 1913.

NOTE 5.—The following extracts from the Act of Congress making appropriations to supply urgent deficiencies, approved August 5, 1909, are of interest as affecting the subsequent action of the disbursing officer of the State:

"The accounting officers of the Treasury are hereby authorized and directed to credit in the accounts of the disbursing officers of the several States, Territories, and the District of Columbia such amounts as have been, or may be, disallowed in their accounts for payments heretofore made by them on account of the participation of the organized militia in the encampments, manoeuvres, and field instruction of the Regular Army, under the provisions of section nine of the Act of Congress approved May twenty-seventh, nineteen hundred and eight, entitled "An Act to further amend the Act entitled 'An Act to promote the efficiency of the militia, and for other purposes,' approved January twenty-first, nineteen hundred and three."

"Until otherwise provided by law no bond shall be accepted from any surety or bonding company for any officer or employee of the United States which shall cost more than thirty-five per centum in excess of the rate of premium charged for a like bond during the calendar year nineteen hundred and eight: Provided, That hereafter the United States shall not pay any part or other cost of furnishing a bond required by law or otherwise of any officer or employee of the United States.

"That a Joint Commission consisting of three Senators, to be appointed by the President of the Senate, and three Members of the House of Representatives, to be appointed by the Speaker of the House of Representatives, shall inquire into the rates of premium heretofore and now being charged as well as those proposed to be charged by surety or bonding companies for bonds of officers or employees of the United States and report to Congress by bill or otherwise at its next session what regulations, if any, should be exercised under law or otherwise over the same; for the expenses of said commission, including all necessary expert, clerical, and other personal services, there is appropriated the sum of ten thousand dollars, which expenses shall be paid upon vouchers approved jointly by the chairman of said Commission."

THE STATE OF NEW YORK IN ACCOUNT WITH THE UNITED STATES, UNDER SECTION 8 OF THE ACT OF CONGRESS APPROVED MAY 27, 1908, AMENDING SECTION 13 OF THE ACT APPROVED JANUARY 21, 1903, "THE MILITIA ACT."

a. *Clothing Allowance.*

		Cr.	
1909			
Jan.	1.	Balance on hand, last report.....	\$26,457 19
	10.	Charge of articles, of dress uniform of Dec. 4, transferred to 1661 account.	93 96
March	15.	Transferred from Promotion of Rifle Practice	8,896 50
April	10.	Transferred from Promotion of Rifle Practice	22,913 59
			\$58,361 24

1909		Dr.	
Feb.	10.	Requisition:	
		7,500 hat cords, infantry	} \$687 00
		3,000 hat cords, artillery	
		500 hat cords, cavalry	
		300 hat cords, engineers	
		150 hat cords, signal corps	
		2,500 prs. leggings, putee	1, 675 00
		5,000 service hats	9, 550 00
March	15.	5 hat cords	30
		455 olive drab chevrons	95 55
		2,500 coats, olive drab	13, 150 00
		2,700 breeches, olive drab, foot	9, 099 00
		400 breeches, Khaki, mounted	572 00
		150 breeches, olive drab, mounted	505 50
		5 cap ornaments	35
May	25.	211 breeches, olive drab, mounted ..	1, 351 37
		190 breeches, olive drab, foot	
		512 breeches, Khaki, mounted	732 16
		700 caps, Khaki	595 00
		500 overcoats, olive drab	8, 255 00
		260 shirts, O. D.	657 80
		200 pommell slickers	578 00
June	30.	Transferred to use of other States by War Department, see letter, Chief Div. Militia Affairs, dated June 30, 1909	10, 857 21
			\$58, 361 24

b. Ammunition and Promotion of Rifle Practice.

1909		Cr.	
Jan.	21.	Balance on hand	\$80, 135 78
Dr.			
Feb.	1.	1,250,400 rifle ball cartridges, Cal. 30, M. '06	\$39, 887 76
		100,000 Rev. ball cartridges, Cal. 38 ..	1, 000 00
		100,000 rifle blank cartridges, Cal. 30 ..	2, 025 00
		10,000 dummy cartridges, M. '06	230 00
		60,000 guard, cartridges, M. '06	1, 440 00
Feb.	25.	345 shrapnel for 3" B. L. gun	3, 174 00
		26 common shell, 3" B. L. gun	261 30
		6,200 Sub. Cal. cartridges, Cal. 30 ..	161 20
		900 saluting primers, 3" B. L. gun ..	45 00
		900 felt wads for Sub. Cal. 3" B. L. gun	20 43
		900 lbs. saluting powder, 3" B. L. gun	81 00
March	15.	Transferred to clothing allowance acct. See Circular No. 9, 1908, W. D. D. M. A.	8, 896 50
April	10.	Transferred to clothing allowance acct. See Circular No. 9, 1908, D. M. A. W. D.	22, 913 59
			80, 135 78

c. For Other Purposes.

1909		Cr.	
Jan.	1.	Estimated balance on hand last report.	\$3, 276 74
	3.	Charge of Dec. 3, 1908, publications transferred to 1661 account	12 50

1908				
Jan.	3.	Adjustment, charge of Nov. 20, 1908, R. 714, engineer outfits, etc.....	\$978 85	
		Overcharge for cartridge belt fasteners, on Reqn. of Dec. 4, 1908.....	70 00	
				<u>\$4,338 09</u>
DR.				
Jan.	2.	14 staffs for colors and guidons, Reqn. of Dec. 4, 1908.....	\$40 46	
		Army pay tables, Reqn. Nov. 10, 1908..	10 00	
	3.	Adjustment charge of Dec., 1908, field ranges ..	9 75	
	28.	1 copy U. S. Military Law.....	1 88	
		1 copy of opinion, Judge Advocate General ..	1 25	
		2 copies, Signal Corps Manual.....	1 74	
Feb.	10.	1,000 spoons ..	40 00	
March	9.	Horse shoes and nails.....	529 90	
	15.	1,000 waist belts with buckles, russet..	900 00	
		100 bridle reins, watering, russet.....	112 00	
		50 bridle headstalls, russet.....	90 00	
		500 McKeever cartridge boxes, Cal. 30, russet ..	775 00	
		150 revolver cartridge boxes, Cal. 45, russet ..	105 00	
		200 lariat straps, russet.....	26 00	
		500 meat cans ..	115 00	
		100 saber scabbards ..	140 00	
		10 stirrups, hooded with sockets.....	17 00	
		1 side of leather, russet.....	69 00	
		15 color slings, olive drab.....	112 95	
April	10.	10,000 tent pins, large.....	300 00	
		20,000 tent pins, small.....	450 00	
June	30.	Transferred to use of other States by War Dept. (see letter of Chief Div. Militia Affairs, dated June 30, 1909)	491 16	
				<u>4,338 09</u>

NOTE 1.—Apportionment to the State, Territories and the District of Columbia of the \$2,000,000 appropriated by Act of Congress, approved May 22, 1908, amending act of May 21, 1903, was published in Circular No. 9, War Department Division of Militia Affairs, Washington, September 30, 1908, and repromulgated in Circular No. 34, Adjutant-General's Office, November 6, 1908. The apportionment to the State of New York, based upon the enlisted strength of 13,800, was for supplies, \$189,506.07; allowance for ammunition, \$80,135.78; total, \$269,641.85.

NOTE 2.—This apportionment has been expended against the property drawn in kind as follows:

For clothing	\$135,952 88
For ammunition	48,325 69
For other supplies	74,014 91
Total expenditures	<u>\$258,293 48</u>

Leaving a balance of \$11,348.37. This balance of the original allotment was in accordance with subsequent reported correspondence and action noted in this report transferred to the use of other States.

NOTE 3.—The following correspondence relative to the uses of this apportionment are published on account of interests to the service and as having controlled the operations of this office:

March 15, 1909.

The Chief Division of Militia Affairs, War Department, Washington, D. C.:

SIR.—I have the honor to request information relative to section 13 of the Act of May 27, 1908, in view of conditions presented particularly with arms and equipment.

Under the construction of section 13 of the Act of 1903 the States received standard service magazine arms, etc., not charging the cost or value thereof against the allotment to said State. I appreciate that at that time there was alone the allotment to the States.

In 1904, with the muster of a troop of cavalry at Syracuse, this State received upon muster sixty-two U. S. magazine carbines and sixty-two cartridge belts, etc., it being found at that time that such issue could be made upon the following decision:

“It is a ruling of the Department that the States and Territories are entitled under section 13 of the Act of January 21, 1903, to a free issue of U. S. magazine rifles and carbines up to their authorized strength on the date of the passage of the act. It appearing from the Militia Act of your State that the authorized cavalry strength of the organized militia is still short 153 men, more or less, the requisition of the Governor for the necessary number of U. S. magazine rifles, calibre 30, with belts and other necessary accoutrements and equipments, up to that number will be honored under section 13 of the aforesaid act.”

During the past year, in an endeavor to bring about conformity, many new companies have been organized and mustered into service. The following is the record to date:

Organized.

- | | | |
|------|-----|--|
| Jan. | 9. | Troops 7 and 8, Squadron C; |
| | 18. | Company A, 8th Battalion; |
| May | 7. | Company C, 47th Regiment; |
| Nov. | 10. | Companies L and M, Corps of Engineers; |
| | | Company M, 23d Regiment; |
| | | Company L, 71st Regiment; |
| | | Companies L and M, 74th Regiment; |
| | | 33d Company, Coast Artillery Corps. |

With the exchange of magazine rifles and carbines, 1898 and 1899, for the new Springfield rifle, there proved to be sufficient magazine rifles to equip these organizations to the present date, and every organization in the State has sufficient arms and equipment to equip the minimum strength, but this has not proved sufficient to meet the demands of the organizations with their increased growth so that at the present date the supply of magazine rifles at the State Arsenal is less than 100, with requisitions on hand from commanding officers or organizations more than to meet the same. Furthermore in all probability during the present year further units will be mustered into the service giving organizations twelve companies.

The opinion I hesitate to request, believing the last paragraph of section 13 to be sufficiently definite, is whether it is possible to secure magazine rifles and equipment, (1) for the minimum strength organized, the same without charge against the allotment or the Act of May 27, 1908; (2) if upon the muster of a new organization arms and equipment must be secured as a charge against either R. S. 1661 or a charge against the Act of May 27, 1908; (3) should the allotment under R. S. 1661 be exhausted or mortgaged and the appropriation or allowance under the Act of May 27, 1908, be exhausted, and it be desirable to organize new units, must the State delay supplying these units with arms and equipment until money is available and placed to the credit of the State.

For the information of the Division of Militia Affairs I will state two possible examples: (1) The requisition of the Commanding Officer, 65th Regiment, for fifty magazine rifles to fully arm and equip his organization;

and (2) the possible muster of two additional companies in the 7th Regiment. Both these requests are desired to be complied with by the respective Commanding Officers prior to the tour of field service the present year.

Awaiting your decision and instruction, I am,

Respectfully,
(Signed) NELSON H. HENRY,
The Adjutant-General.

WAR DEPARTMENT, DIVISION OF MILITIA AFFAIRS.

WASHINGTON, D. C., March 25, 1909.

The Adjutant-General, State of New York, Albany:

SIR.—I have the honor to acknowledge the receipt of your letter of the fifteenth instant, in which you ask certain questions with regard to arming and equipping certain newly organized units of your organized militia.

In response thereto, I am directed by the Assistant Secretary of War to answer those questions as follows:

1. Whether additional arms and equipments can be issued to the State gratuitously under the provisions of the Act of May 27, 1908, for the proper armament and equipment of organizations which have been mustered into the service since the exchange of arms and equipment authorized by section 13 of the Militia Law, as amended, was made?

Answer.—Under existing law, no further issue of arms or equipment can be made without charge against the allotment of the State under section 1661, Revised Statutes, as amended, or the allowance made to it under the Act of May 27, 1908.

2. Whether, upon the muster of new organizations, arms and equipment must be secured as a charge against either section 1661, Revised Statutes, as amended, or the Act of May 27, 1908?

Answer.—See answer to question 1, above.

3. In case the allotment under section 1661, Revised Statutes, as amended, should be exhausted, and the allowance made to the State under the Act of May 27, 1908, be exhausted, and it be necessary to organize new units, must the State delay supplying the units with arms and equipment until money is available and placed to the credit of the State?

Answer.—The State would be compelled to delay the supplying of the new units with arms and equipment until funds were placed to the credit of the State from the Federal appropriations, unless the State should decide to procure the articles by purchase for cash from State funds under the provisions of section 17 of the Militia Law.

Very respectfully,
(Signed) E. M. WEAVER,
*Lieut.-Colonel, General Staff Corps, Chief
of Division.*

The following resolution was adopted at meeting of Militia Council, Monday, March 29:

“That the Council recommend that the Adjutant-General apply to the War Department for information as to whether, where new units of the National Guard are mustered in, in order to conform to the requirements of the General Militia Act, sufficient arms and equipment may be provided by the War Department anticipating the annual appropriation for this purpose which does not become available until the 30th of June, as the State of New York has some of these units ready to be mustered in.”

In view of the desire to muster a company in the 7th and the 65th Regiments, the Adjutant-General was directed to transmit this resolution to the War Department. The following endorsements followed:

FIRST ENDORSEMENT.

DIVISION OF MILITIA AFFAIRS,

WASHINGTON, *April 16, 1909.*

Respectfully returned to the Adjutant-General, State of New York, Albany.

The questions herein referred to have been submitted to the Assistant Secretary of War, and his decisions are as follows:

1. The decision reached by the Department as communicated in the letter of this office of March 25, 1909, was arrived at after mature consideration, and the Department is not disposed at the present time to modify its former action.

2. With reference to the statement contained in the concluding paragraph of this letter, "that the balance credited to the State under the Act of May 27th will be more than required — for upon requisitions to be transmitted for clothing," the Assistant Secretary directs me to say that, inasmuch as the records of this office show that the State of New York is well supplied with field service equipment for all of its troops, and the action apparently contemplated by the State, as indicated in this letter, points toward the accumulation of a surplus supply, the spirit of section 13 of the Act approved May 27, 1908, and the apparent intention of Congress, is, in the opinion of the Assistant Secretary of War, against the accumulation of any such surplus, and he desires me to point out that the allotment of the appropriation provided by this Act, as published in Circular No. 9, Division of Militia Affairs, September 30, 1908, was a purely tentative one. In case it should appear that the application of this rule, if carried to its limit, would tend to produce a surplus supply of field service equipment in some of the States and a serious shortage of equipment in other States, he will be disposed, before the end of the fiscal year, to readjust these allotments, so as to more adequately carry out what he conceives to be the intention of Congress in the enactment of this law. His idea is that, from the Federal point of view, Federal funds should be utilized in such a way as to most completely and expeditiously provide a reasonably sufficient equipment of the organized militia of all States for field service, rather than a surplus of equipment in some States with a consequent marked shortage in others.

(Signed) E. M. WEAVER,
*Lieut.-Col., General Staff Corps, Chief
of Division.*

SECOND ENDORSEMENT.

GENERAL HEADQUARTERS, S. N. Y., ADJUTANT-GENERAL'S OFFICE,

ALBANY, *April 19, 1909.*

Respectfully returned to the Chief Division of Militia Affairs, requesting reconsideration of the position taken in the second paragraph of the first endorsement, for the following reasons:

1. It is not the intention of this office on behalf of the State to accumulate a surplus supply of clothing.

2. This office begs to differ with the records if such records definitely show that the State of New York is well supplied with field service equipment for all troops.

3. Articles of clothing absolutely required to conform are now required by organizations even though the records of reports of inspections indicate to the contrary.

4. Many articles of clothing are obsolete or in such condition that during the ensuing year this office will be obliged to replace the same.

5. This State has drawn 2713 O. D. overcoats, and 14,449 will be further required in the near future. There will certainly be further required service hats and slickers, the latter to replace unserviceable ponchos. In many other respects organizations are far from having the equipment called for in the Militia Regulations.

6. A further demand will be made upon the resources to equip and uniform new organizations contemplated and desired to be mustered in order that the infantry organizations of this State may conform to the Militia Act.

7. It would appear to this office that should the action suggested in the second paragraph be maintained that the States, which financially give the greater support to the organized militia, would be penalized by such policy.

8. Should such be made a decision it would necessitate an entire change in the financial estimates of this State. Under the Act of May 27th clothing allowance was fixed at \$10 per man, \$2 to be borne by the State and \$8 by the provisions of the Act of Congress. This clothing allowance does not seem excessive and has been in operation to this date the third quarter. Requisitions of organizations cannot be met, should the policy set forth in paragraph 2 be maintained.

(Signed) NELSON H. HENRY,
The Adjutant-General.

NOTE 4.—The Adjutant-General, State of New York, under date of May 25, transmitted requisition of the Governor for clothing and other property estimated to practically exhaust the balance standing to the credit of the State under this allotment and received in reply the following communication:

WAR DEPARTMENT, DIVISION OF MILITIA AFFAIRS,

WASHINGTON, D. C., June 30, 1909.

The Adjutant-General, State of New York, Albany.—

SIR.—Referring to requisitions of the Governor of New York, dated May 25, 1909, for clothing and intrenching tools, to be furnished under the Act of May 27, 1908, the Acting Secretary of War instructs me to inform you that the requisition of quartermaster's supplies has been approved for issue of 700 khaki caps, 512 pairs of khaki breeches, 401 pairs of olive drab breeches, 500 olive drab overcoats, 260 olive drab shirts, and 200 pommel slickers, and the value of the articles, \$12,169.33, has been charged against the appropriation provided by the Act of May 27, 1908, for the fiscal year ending June 30, 1909. The 281 olive drab overcoats and 1,052 olive drab coats still due the State on this requisition, amounting in value to \$10,176.27, and the intrenching tools called for, amounting to \$796.30, have been ordered issued at the earliest practicable date after July 1, 1909, the total cost thereof will be charged against the appropriation provided by the Act of May 27, 1908, for the fiscal year 1910. The 1,052 olive drab coats which remain to be issued are not in stock and it probably will be sixty or ninety days before they can be supplied. The Quartermaster-General has been instructed to have the issue made as soon as the coats are available.

Since June 1, 1909, all funds remaining from the appropriation under the Act of May 27, 1908, have been used in filling requisitions from States and Territories for articles needed to equip the organized militia for active service in the field, and with the partial filling of the requisition referred to in the first paragraph of this letter, the appropriation under the Act of May 27, 1908, for the fiscal year 1909, has been entirely exhausted.

Very respectfully,

M. C. KERTH,
*Captain, Twenty-Third Infantry, Acting
Chief of Division.*

Circular No. 9, War Department, Division of Militia Affairs, July 1, 1909, republished in Circular 21, Adjutant-General's Office, September 1, 1909, Table 2, allotted to the State of New York, based upon the enlisted strength of 14,331 the sum of \$208,802.67, divided as follows:

For supplies	\$130,245 12
For ammunition	78,557 55

Of the appropriation of \$2,000,000, \$400,782.23 was unallotted.

November 4, 1909.

The Chief Division of Militia Affairs, War Department, Washington, D. C.:

SIR.—I have the honor to inform you that the infantry regiments of this State need to complete the regiments the following companies:

- 7th Regiment, Infantry, N. G., N. Y., 2 companies.
- 12th Regiment, Infantry, N. G., N. Y., 1 company.
- 69th Regiment, Infantry, N. G., N. Y., 2 companies.
- 65th Regiment, Infantry, N. G., N. Y., 3 companies.
- 47th Regiment, Infantry, N. G., N. Y., 3 companies.

The 47th New York Infantry will be able to organize only one company this year on account of limited room in the armory. The other regiments have in applications for the new companies.

These applications will call for the clothing, equipment, etc., for a total of 9 companies of 58 men each, minimum, total, 58x9=522. Of course I am giving the minimum number, when I know every one of the companies will exceed this by 10 to 30 men. None of these companies were included in the inspection reports of this year.

The organization of these units must be submitted to the Governor, and I must be able to state whether or not I can handle the matter financially. Now, as it is the policy of your Bureau to handle these companies out of the reserve fund of about \$400,000, I am furnishing you with the exact data, requesting you to inform me if you will approve my requisitions, cost to be charged to the extra \$400,000. The spirit is very good now, and it is a great opportunity to get these companies. I will appreciate an early answer as I want to put this matter before the Governor. If you can allow this requisition, I can manage the overflow, but if you cannot I will be unable to recommend the new companies.

Respectfully,

(Signed) NELSON H. HENRY,

The Adjutant-General.

NOTE 5.—This communication was returned by the Chief, Division of Militia Affairs, with the information, by indorsement, that the Secretary of War did not consider the case presented one of that degree of urgency that would warrant him making special allotment from the unallotted \$400,000 indicated in the Table 2 of Circular No. 9, Division of Militia Affairs, current series. This was covered later in the circular letter following:

WAR DEPARTMENT, DIVISION OF MILITIA AFFAIRS,

WASHINGTON, November 13, 1909.

The Adjutant-General:

SIR.—In view of the many applications that have been received for allotments from the unallotted funds referred to in Table II, Circular No. 9, Division of Militia Affairs, current series, and in note "e" thereof, it is desired to point out that special allotments will be made therefrom only in case of exceptional and urgent needs which amount to an emergency; such, for example, as the creation of new organizations when the existing allotment to the State under section 1661 of the Revised Statutes, as amended, and the Act of May 27, 1908, are not sufficient to provide equipment and uniforms therefor, or if, in case of a national emergency, troops were called to the service of the United States by the President, under section 4 of the Militia Act, and it were found that some additional equipment or supplies were needed for additional enlisted men recruited in connection with such service, and that the Secretary of War will not draw upon these funds for equipment or supplies for existing forces or for new organizations when the States have funds to their credit under section 1661 or the Act of May 27, 1908.

In the last quarter of the fiscal year, that is, after March first, next, the Secretary will allot the unexpended balance of these funds pro rata among the States and Territories in accordance with the rule of allotment applied in making the general apportionment given in Table II.

Very respectfully,

(Signed) E. M. WEAVER,

Lieut.-Col., General Staff Corps, Chief of Division.

THE STATE OF NEW YORK, IN ACCOUNT WITH THE UNITED STATES UNDER THE PROVISIONS OF THE GENERAL APPROPRIATION ACT OF CONGRESS FOR THE SUPPORT OF THE NAVAL SERVICE AND FOR ARMING AND EQUIPPING THE NAVAL MILITIA.

		<i>Receipts.</i>		
1908.	June 30.	Balance to credit of State.....		\$121 13
	Aug. 8.	State's allowance of appropriation.....		7,682 74
1909.	June 30.	Adjustments of previous charges.....		1,221 41
				\$9,025 28
		<i>Disbursements.</i>		
1908.	July 2.	200 Blankets, woolen, gray	\$989 75	
		1,000 Cartgs., 1 pdr. black powder, B. L.	1,114 70	
		5,000 Cartgs., r. B. Cal. 45 (Sub-cal. prac.)	92 50	
	24.	1 Pair binoculars, day	4 00	
		1 Pair binoculars, night	4 00	
	25.	1 Set No. 6, new signal flags, U. S.	125 19	
		500 Heavy blind shells for Hotchkiss, 1-dr.	550 03	
	30.	13' Treble blocks, with fittings, etc..	229 48	
Aug.	8.	24 Rolled zinc plates, 1/2" x 6" x 12"	15 13	
1909.	Feb. 15.	50 Frogs for cutlasses	25 00	
	March 15.	700 Tons bituminous coal	2,800 00	
		85,000 Ball cartridges, cal. 30	2,528 75	
	20.	1 Gas engine, 32 H.-P. launch No. 119	1,000 00	
April	5.	49 Caps, cloth	34 30	
		49 Caps, watch	14 70	
		49 Hats, white	22 05	
		49 Jumpers, bleached	36 75	
		49 Knife lanyards	4 90	
		49 Neckerchiefs	49 00	
		49 Overshirts	129 85	
		49 Pairs trousers, bleached	56 35	
		49 Trousers, blue	196 00	
		49 Undershirts	34 30	
		46 Cap ribbons	6 90	
		31 Cap ribbons	4 65	
		30 Cap ribbons	4 50	
	23.	55 Tons of coal, "Gloucester"	181 17	
	27.	3 Boxes salt water soap	9 00	
		24 Boxes lye, concentrated, 1 lb. tin.	1 20	
		24 Boxes globes, hand lamp	2 40	
		100 Globes, electric lamp, 16 c. p.	18 00	
		4 Gross fuses, electric, dynamo....	50 00	
		12 Buckets, galvanized	6 00	
		5 Gallons lard oil	1 10	
		4 Dozen brushes, scrub	8 00	
		1 Dozen corn brooms	4 50	
		48 Sheets sandpaper, asstd.	36	
		48 Sheets emery cloth, medium	1 40	
		12 Paint brushes, round, assorted..	13 00	
		100 Lbs. waste, cotton	9 00	
June	30.	Adjustments of previous requisitions	1,376 92	
				2,729 60
				\$11,754 88 \$11,754 88

NOTE.— CIRCULAR No. 3.

NAVY DEPARTMENT,

WASHINGTON, October 30, 1909.

SIR.—The Department desires to inform you that on July 1, 1909, its records showed a deficit in the allotment of your State of \$2,729.60. For this year, the deficit quoted has been cancelled by charge against a reserve fund from appropriation "Arming & Equipping Naval Militia" in order that no charge against the new allotment to cover same would be necessary.

In determining the allotment for each State from appropriation "Arming & Equipping Naval Militia" for the year 1909-1910, the Department used a flat rate of \$10.00 per man for the number of petty officers, and enlisted men as shown by the Annual Return for July 1, 1909. In this distribution your allotment was \$7,670.00, available July 1, 1909.

When the Department directs that material be furnished to a Naval Militia as a charge against the State allotment, an estimated value is entered on the books of the Department against the allotment. On shipment of the material, the Department is furnished from the point of shipment with invoice giving actual cost. Adjustment is then made, entering the proper credit or debit charge against the allotment. It will, therefore, be seen that a balance in an allotment of a State, as carried on the books of the Department, cannot be considered as an actual balance.

Respectfully,

BEEKMAN WINTHROP,
Assistant Secretary.*The Adjutant-General, State of New York,*

Albany, N. Y.

STATEMENT OF MONEYS RECEIVED BY NELSON H. HENRY, THE
ADJUTANT-GENERAL, S. N. Y., TO SEPTEMBER 30, 1909,
UNDER THE PROVISIONS OF M. L. 16, PARAGRAPH 5.

Date rec'd. 1908	From whom.	For what purpose.	Amount.
Sept. 30.	Balance on hand.		\$42,556 59
Oct. 21.	22d Regiment.	Property shortage	152 15
Nov. 11.	74th Regiment.	Property shortage	42 83
12.	7th Regiment.	Property shortage	18 53
23.	Seaboard National Bank	Interest	203 68
Dec. 1.	Seaboard National Bank	Interest	64 65
16.	Colonel Joseph G. Story	Claim, lost property	21 92
1909			
Jan. 5.	Seaboard National Bank	Interest	69 76
8.	7th Regiment.	Property shortage	9 56
29.	13th Coast Artillery Dist.	Property shortage	991 83
Feb. 1.	Seaboard National Bank	Interest	70 66
Mar. 1.	Seaboard National Bank	Interest	66 14
15.	15th Separate Company	Property shortage	30 07
	8th Separate Company	Property shortage	3 75
20.	30th Separate Company	Property shortage	6 16
23.	69th Regiment.	Property shortage	11 55
April 1.	Seaboard National Bank	Interest	72 05
	27th Separate Company	Property shortage	37 11
6.	28th Separate Company	Property shortage	3 19
9.	Seaboard National Bank	Interest	12 50
May 3.	Seaboard National Bank	Interest	74 27
6.	47th Regiment.	Property shortage	200 03
11.	Major Charles E. Lydecker, Pres., Gen. Court Martial	Fine	50 00
19.	Colonel Joseph G. Story	Refund, Con. Gas Co.	187 30
June 1.	Seaboard National Bank	Interest	74 41
25.	16th Separate Company	Property shortage	7 07
26.	Colonel Joseph G. Story	Sale, Nav. Mil. cutters	50 00
July 22.	Seaboard National Bank	Interest	69 30
Sept. 1.	Seaboard National Bank	Interest	99 89
2.	7th Separate Company	Property shortage	1 50
	46th Separate Company	Property shortage	13 80
	33d Separate Company	Property shortage	23 02
			\$45,295 86

This fund accumulating for some years has not been expended or utilized, but has been employed in expediting the payment of accounts in accordance with methods of procedure in the Adjutant-General's report in the year 1908. This condition has been repeatedly brought to the attention of the Finance Committee of the Senate, the Committee of Ways and Means; and the present Military Law provides, in section 17, for a contingent fund not to exceed \$25,000, but in view of the fact that no action was taken by the Legislature putting into effect this provision of law, this fund is still held intact awaiting instructions.

STATEMENT OF MONEYS RECEIVED BY THE ADJUTANT-GENERAL
IN ADJUSTMENT OF SHORTAGES OF UNITED STATES PROP-
ERTY TO SEPTEMBER 30, 1909.

Date.	Received from.	Amount.
1908.		
Oct.	1. By balance	\$2,682 86
	21. 22d Regiment Engineers	421 02
Nov.	11. 8th Artillery District	43 54
	12. 7th Regiment	55 91
	30. 39th Separate Company	7 38
1909.		
Jan.	8. 7th Regiment	41 24
	12. 9th Separate Company	4 48
Feb.	4. 45th Separate Company	34 78
	5. 38th Separate Company	31 78
	6. 14th Separate Company	23 63
	24. 14th Separate Company	1 38
	25. 26th Separate Company	8 98
	1st Separate Company	13 88
March	15. 8th Separate Company	9 41
	17. 11th Separate Company	37 35
	20. 30th Separate Company	1 62
April	1. 6th Battery	17 76
	27th Separate Company	22 62
	20th Separate Company	9 29
	6. 28th Separate Company	7 13
May	6. 47th Regiment	350 57
	24. 22d Regiment Engineers	5 37
June	7. 7th Regiment	88 15
	25. 71st Regiment	15 01
	16th Separate Company	5 43
July	21. Squadron A	1 00
Sept.	2. 46th Separate Company	2 78
	33d Separate Company	3 32
	13. Squadron A	40
	30. Balance on hand	\$3,928 07

These moneys are the result of action under M. L. 169, "Responsibility for public property," action of Surveying Officer or Board of Survey upon loss or damage to United States property for which the Governor must account to the War Department. In case report of survey is not satisfactory to the Secretary of War, property must be replaced in kind from this fund or a charge made against the allotment under R. S. 1661.

STATEMENT SHOWING AMOUNTS RECEIVED BY THE ADJUTANT-GENERAL AGAINST SALES OF STORES FROM STOCK IN NEW YORK ARSENAL TO SEPTEMBER 30, 1909.

Date.	Received from.	Amount.
1908.		
Sept. 24.	Co. M, 3d Regt. (2d Sep. Co.)	\$114 84
Oct. 5.	Co. H, 10th Regt. (11th Sep. Co.)	79 75
22.	Co. M, 2d Regt. (32d Sep. Co.)	31 90
	Co. M, 3d Regt. (2d Sep. Co.)	31 90
1909.		
Jan. 25.	Co. H, 2d Regt. (46th Sep. Co.)	9 35
26.	Co. C, 3d Regt. (41st Sep. Co.)	4 45
	Co. C, 3d Regt. (41st Sep. Co.)	1 08
Feb. 3.	12th Regiment	1 09
10.	Co. G, 1st Regt. (3d Sep. Co.)	14 35
March 13.	Co. B, 10th Regt. (35th Sep. Co.)	3 74
24.	Field hospital	15 00
31.	Field hospital	34 62
April 7.	Co. K, 1st Regt. (27th Sep. Co.)	1 09
	Co. F, 2d Regt. (37th Sep. Co.)	14 88
May 24.	Second Lieutenant Azel Ames, C. A. C.	3 16
June 10.	Major A. W. LaRose, 3d Brigade	3 16
July 30.	Troop B	31 90
	Major A. W. LaRose, 3d Brigade	2 50
Sept. 1.	Co. M, 2d Regt. (32d Sep. Co.)	76 56
	1st Company, Signal Corps	21 60
3.	Co. C, 1st Regt. (39th Sep. Co.)	69
	Troop B	31 90
9.	Co. A, 2d Regt. (6th Sep. Co.)	63 80
17.	1st Regiment	63 80
20.	Co. F, 1st Regt. (33d Sep. Co.)	76 56
27.	Lieut.-Col. William H. Chapin, Insp. Gen.	2 31
30.	Balance on hand	\$735 98

These moneys are the result of action under M. L. 16, paragraph 8, and will be expended in the purchase of other military or naval property as the Governor may direct to replace stock in the State Arsenal.

The articles included in these cash sales were as follows:

ORDNANCE PROPERTY.

18,900 rounds cal. 30 Mod. 1906, ammunition,

7,000 gallery practice cartridges, cal. 22,

2 rifle cartridge belt fasteners,

1 rifle cartridge belt suspender,

2 canteens,

2 meat cans,

2 haversacks,

3 sets blanket roll straps,

18 knives,

18 forks,

18 spoons,

Amounting to \$627 26

QUARTERMASTER PROPERTY.

200 collar device buttons, Signal Corps,

200 collar device letters, N. Y.,

10 collar device officers, Signal Corps,

10 collar device letters, N. Y.,

2 khaki coats, size 7½, 2,	
2 khaki breeches, mtd. size, No. 1,	
1 red blanket,	
7 service hats,	
1 storm flag,	
16 leggings,	
1 poncho,	
2 caps, O. D.,	
150 collar button devices, bronze, Hospital Corps,	
150 button devices, bronze, letters N. Y.,	
12 hat cords,	
12 O. D. shirts,	
Amounting to	108 72
Total amount of sales	<u>\$735 98</u>

It is recommended that the articles of ordnance property be replaced by cash purchase from the War Department, but that action with reference to quartermaster property be postponed at this time.

PAY REFUND SPANISH WAR UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED JULY 8, 1898, AS AMENDED BY ACT OF CONGRESS APPROVED MARCH 3, 1899.

This allowance was for the balance of the State pay due the officers and enlisted men of New York Volunteers from the date of assembly at the rendezvous to the date of muster into the United States service.

Certificate No. 35098 is for the balance of the State pay due the non-commissioned officers and enlisted men of New York Volunteers from the date of assembly at the rendezvous to the date of muster into the United States service, filed as the seventh installment of Spanish War claims.

1907.			
April	5.	Settlement, Certificate No. 35098.....	\$81,989 45
		Interest to January 1, 1908	897 03
		Interest to July 1, 1908	1,054 96
		Interest to January 1, 1909	846 35
		Interest to July 1, 1909	702 31
			<u>\$85,490 10</u>
1909.		<i>Payments.</i>	
Sept.	30.	To this date, inclusive, 5,494 claims have been audited and paid, to the amount of.....	44,396 51
		Balance	<u>\$41,093 59</u>

The following statement setting forth estimates for the year ending September 30, 1910, relative to the expenditures for disbursing this fund, also the total expenditure to date would indicate that it will be necessary to call for an item in the Appropriation Bill of 1910 to meet necessary expenses.

Balance on hand September 30, 1909.....		\$41,093 59
Estimated interest to January 1, 1910.....	\$400 00	
Estimated interest to July 1, 1910.....	300 00	
		<u>700 00</u>
		\$41,793 59

Payments.

Estimated number of claims, October 1, 1909, to September 30, 1910, 1,546.....	11,270 34	
Estimated salaries, October 1, 1909, to September 30, 1910	2,336 00	
Estimated expenditures, October 1, 1909, to Septem- ber 30, 1910:		
Postage	\$300 00	
Printing, supplies	200 00	
	<u>500 00</u>	
		14,106 34
Estimated unpaid balance September 30, 1910.....		<u>\$27,687 25</u>

Expenditures for Disbursing Fund.

Appropriation, chapter 466, Laws 1908.....		\$1,751 53
Expenditures to September 30, 1908.....	\$1,751 53	
Appropriation, chapter 466, Laws 1908.....		2,500 00
Expenditures to August 18, 1908.....	2,439 16	
Unexpended appropriation	60 84	
	<u>\$4,251 53</u>	<u>\$4,251 53</u>
Unexpended appropriation		\$60 84
Interest accrued to July 1, 1909.....		3,500 67
Expenditures to September 30, 1909.....	\$194 67	
Estimated interest to July 1, 1910.....		700 00
Estimated expenditures to September 30, 1910:		
Salaries	\$2,336 00	
Postage	300 00	
Printing, supplies, etc.	200 00	
	<u>2,836 00</u>	
Estimated balance on hand September 30, 1910....	1,230 84	
	<u>\$4,261 51</u>	<u>\$4,261 51</u>

In compliance with paragraph 27, G. O. 155, War Department, s. 1907, Military Institutions are required to report annually to The Adjutant-General of the State, the names of students graduated, who have shown special aptitude for military services. Reports were received as follows:

St. John's School, Manlius, N. Y.:

George S. Gay, Attica, N. Y.

Archibald D. Harris, Caneseraga, N. Y.

Frank A. Sloan, Albany, N. Y.

Cornell University, Ithaca, N. Y.:

Stanhope Eccleston Blunt, Fort Terry, Plum Island, N. Y.

College of St. Francis Xavier, New York City, N. Y.:

Ramon A. Conroy.

Thomas F. Graham.

De La Salle Institute, New York City, N. Y.:

James P. Askin.

John F. Brosman.

James Butler, Jr.

Rutgers College, New Jersey:

Arthur Douglas Pringle, Albany, N. Y.

Benjamin Marshall Miller, Oxford, N. Y.

Culver Military Academy, Culver Indiana:

H. E. Taylor.

The authorized maximum strength of the National Guard is 18,000 men. The strength on September 30th of the present year was 995 officers and 15,296 men, aggregate 16,291, with a net increase over the previous year of 901. Should the ratio of increase in the past few years be continued the maximum strength would be reached and action would be necessary to limit recruiting. To be forced to such a step would be detrimental to the progressive efficiency of the service and it is recommended that attention be given, prior to authorizing further muster of organization, as to what line of development would give the greatest efficiency to the organized militia of this State in order that a division, full and complete in every respect, could be placed at the service of the government in case of necessity.

The present strength of the infantry is 566 officers and 10,605 men. There exists at the present time nine vacancies in regimental organizations and applications are on file for authority to muster six of these units. Should, however, existing infantry organizations recruit to the maximum limit of enlisted men allowed by the Military Law, the aggregate strength of the infantry arm of the service alone in this State would far exceed the maximum established by the Military Law and the State Constitution. Moreover, the present strength of the infantry is out of proportion to that of the other arms of the service, particularly with respect to the field artillery and cavalry. Applications have been received for the formation of two troops of cavalry and also for permission to organize a battery of field artillery. Favorable action has been denied on account of the additional expense to arm and equip and support such organizations.

The present strength of the medical department consists of 114 commissioned officers and 463 enlisted men, organized as one field hospital and detachments assigned to different organizations. It is desirable to organize a field hospital stationed in the upper

portion of the State, and also two ambulance companies. To allow of such action by the State authorities with the present appropriations from the State and the Government, it is recommended that the permissive authority given the Commander-in-Chief in the Military Law to fix a maximum strength for organizations in time of peace be exercised; that companies of infantry be limited to a maximum strength of seventy-six or eighty-four enlisted men. Such limitation might be extended also to the coast artillery companies and the companies of engineers. Should this action be taken the danger of exceeding the maximum strength could be avoided and the companies now existing on paper could be organized, thereby completing twelve companies in all infantry organizations. Such action would also allow of the organization of possibly two additional troops of cavalry, one battery of field artillery, additional field hospital and two ambulance companies. More commissioned officers and noncommissioned officers would be under instruction and the additional complement of enlisted men to be recruited in time of actual service or call of the Governor and Commander-in-Chief, could be rapidly molded into an efficient force.

There exists a strong sentiment that the term of enlistment of five years be continued, although this department has in previous reports recommended a term of three years. There continues to be a change of one-third of the enlisted strength annually, and it appears to this Department that an increased efficiency would be secured by the limitation of the term of enlistment to three years with permissive authority to re-enlist for not less than two years. At the present time in most organizations a large percentage of enlisted men are allowed to continue in service beyond their term of enlistment without having been definitely re-enlisted. This practice should be abolished and forbidden. The presence in an organization of a percentage of the enlisted strength who may within a limited number of days request their discharge must be detrimental to the efficiency of the organization and would present, in case of muster into United States service, a serious condition. Every enlisted man should, upon the completion of his term, receive proper discharge and if it is his desire to re-enlist, if found

physically fit, should be re-enlisted for a term of not less than two years. No service should be allowed to continue indefinitely.

The present condition of the military service of this State, both as to the National Guard or organized militia and the Naval Militia, was never exceeded as to strength, equipment, discipline, general efficiency and realization of patriotic purpose. During the past year the organizations have been called upon once only in the aid of the civil authorities. The commands stationed at Rochester performed excellent service during the period of a fire which threatened the city. Full account of such duty will be found elsewhere in this report.

At the inaugural ceremonies of Governor Charles E. Hughes, second term, the following organizations tendered their services as escort: Squadron A, New York, detachment 2d Battery, and commands stationed in Albany, Troy and Schenectady.

The New York State troops participating in the inauguration of President Taft at Washington, were First Company Signal Corps, Captain Baldwin in command, personal escort to Governor Charles E. Hughes, Commander-in-Chief; Seventh Regiment, Infantry, Colonel Daniel Appleton; Provisional Regiment, Colonel Charles H. Hitchcock, and a battalion of the Naval Militia.

The Hudson-Fulton celebration made many demands upon the organizations attached to Division Headquarters, National Guard, the first, second and third brigades, and the Naval Militia.

The Champlain celebration exacted attendance of the organizations of the third brigade.

In addition to the above service 9,455 officers and enlisted men received instruction in field service, practically more than two-thirds of the organized militia, as follows:

Coast Defense Exercises, June 10-19th, under G. O. 23, A. G. O.:

	Officers.	Enlisted		Per cent.
		men.		
Office of Chief of Coast Artillery.....	5	.....	.....	100%
8th Artillery district	30	484	.....	87%
9th Artillery district	38	572	.....	90%
13th Artillery district	51	720	.....	70%
Total	124	1,776	.....

Field Service of 3d Brigade, June 27–July 17, under G. O. 29, A. G. O.:

	Enlisted		Per cent.
	Officers.	men.	
1st Infantry	56	931	85%
2d Infantry	56	902	91%
10th Infantry	55	719	82%
Total	<u>167</u>	<u>2,551</u>	

Field Service of 4th Brigade, July 29–Aug. 21, under G. O. 34, A. G. O.:

	Enlisted		Per cent.
	Officers.	men.	
Headquarters, 4th Brigade	9	.....	75%
74th Infantry	47	654	86%
65th Infantry	46	668	80%
3d Infantry	59	912	90%
Field Hospital	4	37	72%
Total	<u>165</u>	<u>2,271</u>	

Field Service in Massachusetts, Aug. 13–21st, under G. O. 30, A. G. O.:

	Enlisted		Per cent.
	Officers.	men.	
7th Infantry	49	515	62%
14th Infantry	46	593	80%
22d Corps of Engineers	48	537	73%
Squadron A, Cavalry	15	93	99%
1st Battalion, Field Artillery	19	268	80%
1st Company, Signal Corps	3	72	76%
2d Company, Signal Corps	3	42	64%
Total	<u>183</u>	<u>2,120</u>	

Field Service of 6th Battery, July 3–10th, under G. O. 34, A. G. O.:

	Enlisted		Per cent.
	Officers.	men.	
6th Battery, Field Artillery	6	91	90%
Aggregate	<u>645</u>	<u>8,810</u>	

An examination of the sick reports upon above service give a total number reported sick, 1,551; number remaining sick at end of the tour of service, 52; divided as follows:

Coast Artillery exercises, total officers and men, 1900; total sick, 297; continuing sick, 11.

Third Brigade, total officers and men, 2,718; total sick, 799; continuing sick, 11.

Fourth Brigade, total officers and men, 2,436; total sick, 335; continuing sick, 24.

Massachusetts Field Service, total officers and men, 2,303; total sick, 108; continuing sick, 6.

Sixth Battery, F. A., total officers and men, 97; total sick, 12; none sick at end of tour.

It is remarkable and at the same time interesting and instructive to note that the number reported sick during the Massachusetts field service was one-third less than the total number reported sick in the Fourth Brigade or Coast Defense Exercises, and one-seventh less than the number of sick reported in the Third Brigade, and that the number sick at the end of the tour of service was one-half of that of the Coast Artillery or Third Brigade, and was one-fourth of the number at the end of the tour of service of the Fourth Brigade. The Seventh Regiment at the close of the Massachusetts field service reported none sick, whereas the Sixty-fifth Regiment of the Fourth Brigade reports 13.

These returns give no new information to this office but confirm previous records and demonstrate that the greater the service with discipline exacted from organizations, the smaller the sick return. The percentage of sickness reported the past fifteen or twenty years upon tour of field service has progressively decreased in proportion to the increased activity and actual practical service required of organizations. The field service in Massachusetts was under the best possible conditions. It was a practical training in the line which is most needed by the militia, and fully justifies the increased appropriation made by Congress and should encourage support and recognition from the State.

The total expenditure according to data in this office, for field service in 1909 was \$225,652.68, of which there was charged against the State, \$120,767.63, and against the War Department or United States funds, \$104,885.05. This latter figure does not cover entirely the expenditure of the War Department as the expenses incurred for pay, for the Coast Defense exercises and also army pay, subsistence and entire cost of transportation relative to the Massachusetts maneuvers, were charged against special War Department appropriations. The original estimate of this office was \$260,000, and it is fair to assume that the expenditure during the past year for this source of instruction to the organized militia of this State was \$140,000 from United States funds or the allotment under revised statutes 1661, and \$120,000 from State appropriation.

Certain decisions of the auditor for the War Department confirmed by the Comptroller of the Treasury, may lead to embar-

rassment the ensuing year in connection with the field service instruction, the effect of these decisions being to stop the use by State disbursing officers of funds allotted to the States and Territories under section 1661, revised statutes, as amended, for the purpose of liquidating expenses incurred by State troops in joint maneuvers under section 15 of the Militia Act.

As finally passed, the law reads as follows:

“The accounting officers of the Treasury are hereby authorized and directed to credit in the accounts of the disbursing officers of the several States, Territories and the District of Columbia, such amounts as have been, or may be, disallowed in their accounts for payments heretofore made by them on account of the participation of the organized militia in the encampments, maneuvers and field instruction of the Regular Army, under the provisions of section nine of the Act of Congress approved May twenty-seventh, nineteen hundred and eight, entitled ‘An act to further amend the act entitled “An act to promote the efficiency of the militia, and for other purposes,”’ approved January twenty-first, nineteen hundred and three.”

As the question stands, therefore, State disbursing officers cannot use any of the funds allotted under section 1661, Revised Statutes, as amended, for the pay, subsistence, or transportation, or other expenses incidental to encampments for field instruction held in connection with any joint maneuver with the regular forces that may take place under the provisions of section 15 of the Militia Law. If any State desires to participate next year with the regular forces in any joint maneuvers, it must arrange to pay all expenses for pay, transportation, subsistence, and all other incidental expenses, either from State funds, or be dependent upon such allotment of Federal funds as may be made by Congress especially for such joint maneuvers.

This restriction on State disbursing officers in the use of the funds allotted under revised statutes 1661, should be removed. There should be no question relative to the use of these funds and that sole authority and consent should remain with the State authorities. If action is not taken by the present Congress to

remedy this condition, it may be impractical for the organized militia of this State to participate in the joint maneuvers the ensuing year unless the State will make a special appropriation to cover the full amount of expenditures for pay, subsistence and transportation of such organizations as may be designated to participate.

This matter was considered by the National Guard Association of the United States at its convention in Los Angeles, and an amendment was recommended under which the State's allotment coming from revised statutes 1661 could be available for such expenditure. The Assistant Secretary of War has approved of the amendment submitted and presented the same to the House Committee on Military Affairs, Congress, to be inserted in the appropriation bill. The amending clause reads as follows:

“ The Secretary of War is authorized on the requisition of the Governor of a State or Territory or the Commanding General of the Militia of the District of Columbia to pay to the Quartermaster General thereof or to such other officer of the militia as may be duly designated and appointed for the purpose, so much of its allotment out of the annual appropriation under section 1661 of the revised statutes, as amended, as shall be necessary for the payment, subsistence, transportation and other expenses of such portion of the organized militia as shall engage in the encampment, maneuvers and field instruction with any part of the Regular Army at or near any military post or camp or lake or sea-coast defense of the United States.”

In accordance with the recommendation of the War Department, concurred in by commanding officers who have participated in combined maneuvers, it is strongly recommended that in the future no men enlisted within a year previous, shall be allowed to participate. The presence of raw recruits cannot help but be demoralizing and an impediment to commanding officers in carrying out this advanced course of instruction. I would further recommend that all recruits of one year be ordered to the Peekskill Camp of Instruction annually, there to be organized into provisional companies and battalions and with proper assigned instruct-

ors to receive elementary instruction in field service. Such action would not incur materially any extra expenditure to the State, but would establish a progressive line of instruction absolutely necessary for the welfare of the service. It is recognized that the promotion of the efficiency of the service both of the regular establishment and the organized militia will be accomplished most rapidly by the concentration at certain points of instruction of the regulars with the militia troops.

A plan of organization designating the exact organization of the first line has been submitted by the Secretary of War and is now under consideration by the Militia Council of this State. Such scheme contemplates the assigning of each organization of the State troops to their proper brigade and division in any army corps with the further purpose that, as opportunity offers these larger units may be concentrated at camps of instruction and mobilized as for actual service. This policy, looking to the defense of the United States by the Secretary of War, is most heartily commended by this office and should be heartily supported by the State and the people.

The Coast Artillery service of this State is deserving of commendation. By the conversion of the 8th and 9th regiments of infantry to coast artillery companies, this State has furnished more than its quota of reserves. Great progress has been made during the past year and steps have been taken to fully equip the armories of these districts with apparatus to carry out this special line of instruction. The armory of the 13th Artillery District has been partially equipped but is to be further supplemented by apparatus of modern type. The armories of the 8th and 9th Artillery Districts will be equipped in similar way, and a course of instruction, concurred in by the War Department, and these organizations, will be established during the ensuing season. The expenditure required for this equipment and its installation will be covered by special appropriation of Congress, by the city of New York, and from the general State fund for the support of the National Guard.

In most commands the promotion of officers continues under the elective system. A few organizations have taken advantage of the provision in the Military Law placing the power in hands of

commanding officers of making the selection by appointment. There is much room for improvement in this matter. The elective system has many disadvantages giving rise to factional results without securing the promotion of the most deserving, or ones who would make the most efficient officers. The system of promotion by seniority would also be subject to adverse criticism. Promotion in the organized militia should be divorced from social or political influence and should be established only upon merit. Many States have established systems wherein commissioned officers upon holding grade for certain periods must submit to examination to prove their fitness and demonstrate their qualification for higher command. I would suggest for your consideration the establishment of an annual examination in each brigade for captains and lieutenants. These examinations could be opened to officers of the lower grades. For the examinations for second lieutenant, noncommissioned officers could be eligible. The returns of these examining boards could be placed upon file. In case of vacancies, appointments should be made from selections from these lists by the superior commanding officer. With such a system, would be created an incentive in the ranks as well as among the commissioned officers for the faithful performance of duty with the knowledge of recognition and opportunity to rise in rank.

The establishment of a fixed clothing allowance has proved most satisfactory in every respect. The enlisted strength September 30, 1908, was 14,449 men, the money value clothing allowance for the fiscal year ending September 30, 1909, was \$144,490. In accordance with the provisions of General Orders No. 56, September 22, 1908, A. G. O., the total value of clothing authorized to be issued was owing to the creation of new organizations, increased to \$179,295.37. For the present fiscal year the amount of clothing allowance per man, \$10, was continued. General Orders No. 61, November 4, 1909, c. s., A. G. O., is based upon the enlisted strength September 30th, of 15,293, requiring an expenditure for the full amount of clothing allowance for the fiscal year closing September 30, 1910, of \$152,930. It is fair to presume that should there be an increase in the enlisted strength the ensuing year equal to that of the past year, that the amount required will be increased to \$180,000. The State of New York is

allotted a clothing allowance per enlisted man of \$8.33 $\frac{1}{3}$, by the War Department, under the act of May 27th. The policy of this State has been to consider the articles included in the clothing allowance of \$10 under two classes, drawing all articles of dress uniform from State appropriation and those of service uniform from the Government, making a charge of \$2 against the State appropriation, and \$8 against the appropriation under Act of May 27th.

The responsibility for the appearance of an organization in respect to uniform and clothing being established upon a fair, equal basis, now depends entirely upon the commanding officers and the care and issue of property by their respective quartermasters. The operation of this provision during the past two years has given evidence that much of the adverse criticism previously reported was without just foundation, and due in great part to carelessness and lack of responsibility and knowledge on the part of commanding officers.

From one regimental station from which much adverse criticism was recorded during the sessions of the committee to investigate the condition of the National Guard, respecting the issue of second-hand uniforms, upon its conversion to a coast artillery command, thereby necessitating the furnishing of new dress uniforms, there was turned in to the arsenal 132 full dress coats of various sizes, from one to six, which were found to be as new as issued; such a condition cannot arise in the future.

In all probability, it will be found at the close of the fiscal year that the uniform allowance can be reduced without detriment to the appearance of organizations.

The organized militia of this State is now practically armed and equipped in accordance with the militia regulations of the War Department. Any shortage existing will be supplied as rapidly as appropriations will allow.

The reports of small arms practice for the past year show a constant and marked improvement, and the greatest interest on the part of the service. Total number of marksman qualifications during the past year was 11,101, of which number 1,527 further qualified as sharpshooters, 587 as experts, and 1,044 as distinguished experts. The falling off in the total number of qualifica-

tions during the past year as compared with the previous year, is accounted for from the fact of the unavailability of the Creedmoor Rifle Range to organizations of New York and Brooklyn, necessitating practice at the Sea Girt Rifle Range, New Jersey, granted through the courtesy of the Governor of that State. With the beginning of small arms practice the ensuing year, it is expected that the new rifle range at Blauvelt will be completed and made available to organizations in the southern portion of the State, and with this assurance of increased opportunity for practice, the return for 1910 will show greater number of qualifications. In the above circumstances the highest credit is due the organizations of this State in responding to the call under the authority granted the Commanding Officer, Divisional National Guard, by the Governor of this State, to organize a team to represent this State in the National Match at Camp Perry, Ohio, and the success achieved by Lieutenant-Colonel N. B. Thurston, Chief Ordnance Officer, Division National Guard, Captain, New York State Team, and the members. The team representing this State made marked improvement in record over that of 1908, and with a total score of 3,686 points to its credit, finishing in seventh place, winning thereby the first prize, the Hilton Trophy in Class B. The report of Lieutenant-Colonel N. B. Thurston, is transmitted as Appendix "F."

It is earnestly recommended that in the future this State shall be adequately represented at the annual convention of National Guard Association of the United States. With the largest organized force and the greatest interests at stake, it is most important and essential that the influence of this State should be exercised in shaping recommendations to the War Department, which in most cases control subsequent action and policy in defining the relations of the State with the Federal Government.

The expenses of delegates should be paid from the general fund for the support of the National Guard of this State. The reports of the two delegates attending the convention held in Los Angeles, California, September 27th to 30th, will be found transmitted as Appendix "K."

The Major-General, commanding the Division National Guard, in special orders was authorized to detail a board to consist of

eight officers, to revise the regulations of the military forces of the State. This board is now in session and it is expected will render report the early part of the ensuing year, amending the regulations so far as practicable so that records, papers and lines of procedure may conform with army regulations. This important step will place in the hands of officers proper regulations so that all may familiarize themselves with the action they must follow in every line of service whether in aid of the civil authorities or when mustered in to the regular service.

I have to commend the valuable services rendered to this State and the organized militia during the past year by Captain R. Foster Walton, U. S. A., retired, on duty at General Headquarters. To his tactful, zealous and intelligent work in imparting knowledge, both theoretical and practical to officers of this State, is due in great measure the increased efficiency noted. Your careful consideration is requested to his report transmitted herewith as Appendix "C."

The wisdom of the establishment of a Militia Council in this State has been more than fully confirmed. As now organized it bears a close relation to the General Staff in the United States Army. All matters of importance involving military law, regulations, organization, equipment, duty and discipline of the militia, and in general, the expenditure of funds, are carefully digested and recommendations duly presented to the Governor for his consideration as Commander-in-Chief. In this advisory capacity and in sharing the responsibilities placed upon this Department, it has rendered the Chief of Staff the greatest assistance, at the same time creating a clear understanding and accord in action. The following report of the Militia Council for the year ending December 31st, is submitted for your consideration:

ADJUTANT-GENERAL'S OFFICE, STATE OF NEW YORK.

MILITIA COUNCIL, ALBANY, N. Y., December 31, 1909.

Adjutant-General, Albany, N. Y.:

SIR.—I have the honor to make the following report of the Militia Council for the year ending December 31, 1909.

Sessions of the Council were held monthly during the past year except during the months of May, July and August.

On June 27, 1909, the terms of Colonel George C. Fox, 74th Infantry, and Major Charles I. DeBevoise, Squadron C, expired and in their places were appointed Lieutenant-Colonel W. Irving Taylor, Coast Artillery Corps, and

Major Francis G. Landon, 7th Infantry. The law having been amended making captains eligible for appointment, Captain John F. O'Ryan was appointed for a period of two years from June 27, 1909.

The membership of the Council during the remainder of the year and as now constituted, is as follows:

Chief of Council, Major-General Charles F. Roe, Commanding Division.
 Brigadier-General Nelson H. Henry, Adjutant-General.
 Captain Jacob W. Miller, Commanding Naval Militia.
 Brigadier-General James H. Lloyd, Commanding 3d Brigade.
 Lieutenant-Colonel Washington I. Taylor, Coast Artillery Corps.
 Major Frederick A. Wells, 23d Infantry.
 Major William Verbeck, 3d Infantry.
 Major Francis G. Landon, 7th Infantry.
 Captain John F. O'Ryan, First Battery.

During the past year the Council has considered and made recommendations with respect to matters involving the efficiency of the State Military Service, some of which have been of fundamental importance. The minutes of the several meetings held during the past year show that the amount of work done had grown steadily and progressively.

The Major-General Commanding and the Adjutant-General of the State have found the role of the Council an important one in its relation to their labors and the thought and constructive work of its subcommittees great aids in the consideration of matters affecting the efficiency of the military service-matters which are growing rapidly in importance and volume.

Changes in the Military Law, or regulations and proposals which are believed by officers to be for the increased efficiency of the service, are submitted for the consideration of the Council by such officers in official communications addressed to the Council and sent through the channel. In this manner an authoritative body which is provided by law, may receive and consider such proposals and make such recommendations to the Governor concerning the same as it deems proper and expedient.

Where the Council has found it desirable to ask for comments and expressions of opinion from officers concerning matters under consideration, such comments and opinions have been given with an intelligence and zeal commendable of the spirit which exists in the service.

The minutes of the meetings held during the year set forth the matters considered by the Council and the disposition made of the same.

Very respectfully,

JOHN F. O'RYAN,

Captain, First Battery.
Secretary.

All matters affecting the Military Law or the Guard in general, which require new legislation, should be referred to the Militia Council. Under the provisions of the order organizing this Council all communications or recommendations from officers can be duly considered and hearings be granted where necessary. It would be to the interests of the service in preserving proper discipline that general orders be issued prohibiting that the initiative in legislation be taken by officers of the service without previously having received the authority from General Headquarters. I would invite your attention to the following circular of the War Department:

WAR DEPARTMENT.

CIRCULAR,
No. 82.

WASHINGTON, December 4, 1909.

The following War Department circular is published for the information and guidance of all concerned:

WAR DEPARTMENT.

WASHINGTON, December 4, 1909.

CIRCULAR:

The following order of the President is published for the information and guidance of all concerned:

"It is hereby ordered that no bureau, office or division chief, or subordinate in any department of the Government, and no officer of the army or navy or marine corps stationed in Washington, shall apply to either House of Congress, or to any committee of either House of Congress, or to any member of Congress, for legislation, or for appropriations, or for congressional action of any kind, except with the consent and knowledge of the head of the department; nor shall any such person respond to any request for information from either House of Congress, or any Committee of either House of Congress, or any Member of Congress, except through, or as authorized by, the head of his department.

"WM. H. TAFT.

"The White House, November 26, 1909."

Under the exception contained in the concluding sentence of the foregoing order, chiefs of bureaus and the chief of staff, are hereby given general authority to respond directly to any request for information from either House of Congress or any committee or member of either House of Congress on all ordinary and routine matters pertaining exclusively to their respective offices; but information bearing on questions of policy; or on important or unusual matters, or of a character which sound judgment would indicate as coming properly within the discretion of the head of the Department whose views Congress, its committees and members are entitled to know in their consideration of questions affecting the Department; or information which a chief of bureau or the chief of staff would wish brought to his knowledge if he were the head of the Department should not be given out without first being submitted to and authorized by the Secretary of War.

J. M. DICKINSON,
Secretary of War.

By order of the Secretary of War:

J. FRANKLIN BELL,

Major-General, Chief of Staff.

Official:

HENRY P. MCCAIN,
Adjutant-General.

Action has been taken by many of the States upon similar lines prohibiting such practice.

The estimate of this Department for the fiscal year 1910, provides for an increase in the clerical force. This is necessary for the reasons that the duties of the several departments are concentrated and the Adjutant-General of the State performs the functions of Chief, pertaining to each. The vast amount of labor required of this office includes the auditing of all accounts, procur-

ing, issuing and caring for all properties, the payment of troops when in service, the duties of a United States Disbursing Officer, and rendition of accounts to the War and Navy Departments, the adjustment and settlement of all claims, in addition to the recognized duties of The Adjutant-General. Within the past few years this work has so enormously increased that unless an adequate force of qualified assistants and clerks be allowed it will be impossible for The Adjutant-General to render the prompt and efficient services that is his desire and is rightfully demanded by virtue of this important office.

In closing I wish to acknowledge the splendid service rendered by the present official staff, who have served faithfully and effectively and who deserve recognition, which can come by way of promotion if my petition be granted.

Respectfully submitted,

NELSON H. HENRY,

The Adjutant-General.

APPENDICES.

"A" Report of Major-General Charles F. Roe, commanding Division National Guard, with appendices 1 to 8 inclusive.

"B" Report of Captain Jacob W. Miller, commanding the Naval Militia.

"C" Report of Captain R. Foster Walton, U. S. A. Retired, on duty at General Headquarters.

"D" Report of the Chief of Coast Artillery.

"E" Report of the Armory Commission.

"F" Report of Lieutenant-Colonel N. B. Thurston, Ordnance Department, on rifle team representing the State in the National Match.

"G" Report of Lieutenant-Colonel S. A. Ross, 3d Regiment, upon services rendered in the aid of civil authorities at fire at Rochester, N. Y., April 13, 1909.

"H" Report of Captain F. C. Harriman, Commanding Company G, 12th Regiment, Infantry, upon practice march from Philadelphia to New York City, with new pack device.

"I" Report of Commissary Division National Guard on Massachusetts maneuvers.

"J" Report of Captain H. M. Hicks, Assistant Surgeon, 2d Regiment, on camp service at Antietam, Md.

"K" Reports of delegates of New York State to Convention of National Guard Association of the United States held at Los Angeles.

"L" Annual return of military and naval property and account of issues and losses of same.

"M" Register of the land and naval forces. (Published as Vol. II of this report.)

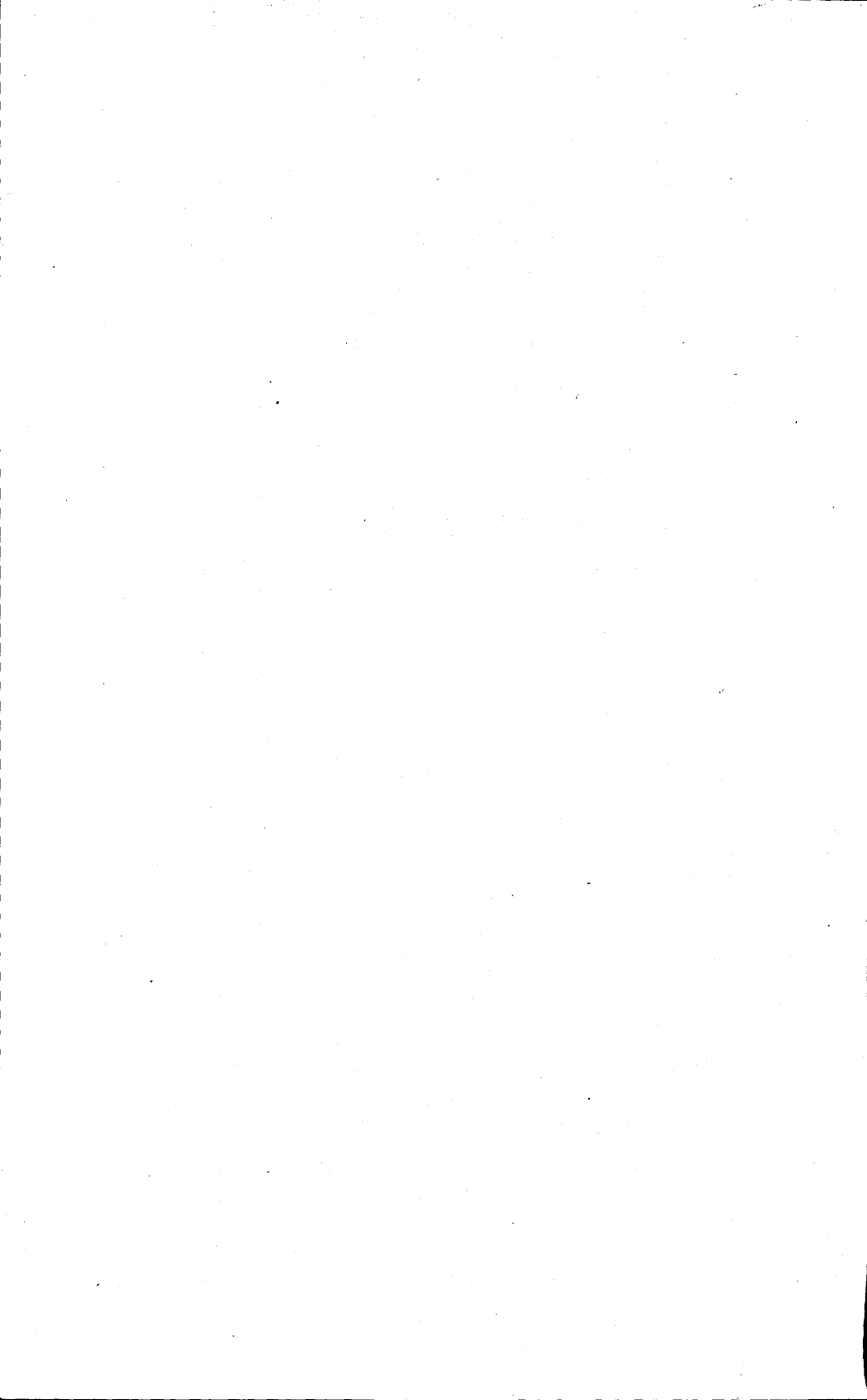
APPENDIX " A "

To the Report of the Adjutant-General.

REPORT

OF

**Major-General Charles F. Roe, Commanding Division,
National Guard.**



APPENDIX " A "

Report of Major-General Charles F. Roe, Commanding Division, National Guard.

HEADQUARTERS DIVISION NATIONAL GUARD,
STATE OF NEW YORK,

CAPITOL, ALBANY, *November 30, 1909.*

The Adjutant-General, State of New York:

SIR.— I have the honor to submit my annual report for the current year as commanding officer of the Division, National Guard, State of New York, for the information of the Commander-in-Chief.

CHANGES IN ORGANIZATIONS.

During the year ending September 30, 1909, there were organized:

May 11, 1909, Company "L," Seventh Infantry.

June 30, 1909, Company "K," Sixty-fifth Infantry.

The organization of the following companies authorized by G. O. 64, A. G. O., 1908, has been completed since the last report and these organizations mustered in the service:

Companies "L" and "M," Twenty-second Regiment, Corps of Engineers.

Company "M," Twenty-third Infantry.

Company "L," Seventy-first Infantry.

Companies "L" and "M," Seventy-fourth Regiment.

Thirty-third Company, C. A. C.

STRENGTH OF THE NATIONAL GUARD.

On September 30, 1909, the date of the last semi-annual return, the National Guard consisted of:

	Commissioned officers	Enlisted men	
Major-General	1	.....
Brigadier-Generals	5	.....
Adjutant-General's Department	4	.....
Inspector-General's Department	6	.....
Judge Advocate-General's Department.	5	.....
Quartermaster's Department	5	51	
Subsistence Department	5	8	
Ordnance Department	33	17	
Medical Department	114	463	
Aids to General Officers	11	.....
Signal Corps	10	157	
Corps of Engineers	52	741	
Cavalry	35	559	
Field Artillery	20	429	
Coast Artillery Corps	123	2,264	
Infantry	566	10,605	
	<hr/>	<hr/>	
Total	995	15,294	16,289
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

Aggregate, 16,289: the aggregate on September 30, 1908, was 15,389; the difference between the aggregate of the two years shows a gain for last year of 900.

The strength of the individual organizations is shown in the copy of the semi-annual return for September 30, 1909, attached to this report as Appendix "I."

SERVICE.

I am pleased to say that during the past year there has been no call by the civil authorities of the State for the service of the National Guard.

The following organizations were designated by the Governor to perform tours of camp and field service as stated below.

The Chief of Coast Artillery and the provisional regiments of the Coast Artillery Corps of the Eighth, Ninth and Thirteenth Artillery Districts took part with the United States Coast Artillery troops in coast defense exercises in New York harbor.

The Third Brigade comprising the Brigade Commander, his staff, and the First, Second and Tenth Regiments, Infantry, performed tours of field service; the Tenth Infantry at Fort Frederick, Crown Point, N. Y.; and the First and Second Infantry at Plattsburg Barracks, N. Y., in connection with the Tercentenary Celebration of the discovery of Lake Champlain.

The First and Second Companies, Signal Corps; the Provisional Regiment, Corps of Engineers; the First Battalion, Field Artillery; two Provisional Troops from Squadron "A," Cavalry; and the Seventh and Fourteenth Regiments, Infantry, were designated by the Governor, and participated in the field service in Massachusetts, under the direction of the Commanding General, Department of the East.

The Fourth Brigade comprising the Brigade Commander, his staff, and the Third, Sixty-fifth and Seventy-fourth Regiments, Infantry, performed tours of field service at Farnham, Erie county, N. Y. The Field Hospital also took part in field service with the Fourth Brigade.

The Sixth Battery, Field Artillery, performed a tour of field service in the vicinity of Binghamton, N. Y., its home station.

Such reports as have been received by me from the various commanding officers of these organizations on this field service of their respective commands are attached to this report as Appendix 2.

From knowledge gained by personal observation and from reports of officers, I believe that the services rendered and duties performed by the above-mentioned organizations were satisfactory to those under whom they operated and that the majority of the organizations derived much benefit from this service. Their conduct and discipline in all cases was excellent and the organizations performing field service under the auspices of the Department of the East were commended by its commanding general for their excellent conduct and soldierly spirit. The average attendance at all field service was 82 per cent.—a satisfactory showing.

Several organizations performed short tours of volunteer camp and field service without expense to the State and reports of this duty are attached as Appendix 3.

FIELD SMALL ARMS PRACTICE.

The new range at Blauvelt not being completed, was not available for use this season and the organizations of the National Guard stationed in New York city and Brooklyn were required to practice, as during last year, at the range at Sea Girt, N. J., the use of which was again courteously allowed by the authorities of the State of New Jersey. This arrangement made general practice expensive and supplementary practice difficult, especially as most of the organizations did not hold their general practice until September or October, leaving but a comparatively short period for supplementary days. This affected the number of qualifications in sharpshooters, experts and distinguished experts; however, the results of the season's practice are very satisfactory.

The practice was under the supervision of Lieutenant-Colonel N. B. Thurston, Chief Ordnance Officer, Division, and was completed on Saturday, October 23, 1909.

Transportation was furnished by the Pennsylvania railroad and the Central railroad of New Jersey, under contracts made by the Chief Ordnance Officer on my staff and approved by the Adjutant-General of the State.

Owing to the high cost of transportation, each commanding officer was requested to order to Sea Girt during the General Practice only those officers and enlisted men, who were required to practice, and transportation for company servants was not allowed unless paid by the organizations. The request was complied with by every organization.

The attendance was very good considering the lateness of the season and the large amount of military duty required during the Hudson-Fulton Celebration, by the organizations who practiced.

On the whole the discipline was good, and the practice passed off without incident or accident except the accidental shooting of a Hospital Corps Private by another member of the Hospital

Corps Detachment attached to the Fourteenth Infantry, on Tuesday, October 5, 1909, which was previously reported.

The wounded man died at the Monmouth Memorial Hospital, at Long Branch, New Jersey, early on the morning of October 6th.

The Sergeant in the Ordnance Department, State of New Jersey, who was slightly wounded in the thigh by the same bullet at the same time entirely recovered, and was present for duty during the remainder of the practice.

The thanks of the State are due Brigadier-General Bird W. Spencer, Inspector-General of Rifle Practice, State of New Jersey, in charge of the Sea Girt Range, together with all his employees, for his courteous treatment.

Qualifications for Decorations.

Seven thousand nine hundred and forty-three officers and men qualified as marksmen; 1,527 as sharpshooters; 587 as experts; 1,044 as distinguished experts; making the total number of qualifications, 11,101.

In 1908, there were 9,534 marksmen; 1,535 sharpshooters; 939 experts; 536 distinguished experts; total qualifications, 13,544.

General Figure of Merit of Organizations.

The figures of merit of the various companies, etc., of the National Guard show that improvement is constant and that commendable efforts are made to increase attendance, scores and the number of qualifications.

The highest figure of merit made this season by any subdivision was 93.10, during the season of 1908, it was 89.80.

Figure of Merit Prizes.

Of the organizations attached to the headquarters of the Division, the following obtained the highest figure of merit and received the figure of merit prizes authorized by section 112 of the Military Law.

Troop "D;" prize of \$100; figure of merit, 75.38.

Troop 3, Squadron "A;" prize of \$75; figure of merit, 66.15.

Troop 2, Squadron "A;" prize of \$50; figure of merit, 63.49.
Of the organizations composing the brigades, the following won and received the figure of merit prizes.

First Brigade.

Company "H," Seventh Regiment; prize of \$100; figure of merit, 61.11.

Company "B," Seventh Regiment; prize of \$75; figure of merit, 58.22.

Company "F," Sixty-ninth Regiment; prize of \$50; figure of merit, 65.94.

Second Brigade.

Company "E," Twenty-third Infantry; prize of \$100; figure of merit, 58.03.

Company "K," Forty-seventh Infantry; prize of \$75; figure of merit, 43.15.

Company "G," Twenty-third Infantry; prize of \$50; figure of merit, 43.09.

Third Brigade.

Company "F," Second Infantry; prize of \$100; figure of merit, 84.52. (Thirty-seventh Separate Company.)

Company "K," Second Infantry; prize of \$75; figure of merit, 76.58. (Eighteenth Separate Company.)

Company "L," Second Infantry; prize of \$50; figure of merit, 72.22. (Twenty-second Separate Company.)

Fourth Brigade.

Company "M," Third Infantry; prize of \$100; figure of merit, 93.10. (Second Separate Company.)

Company "E," Sixty-fifth Infantry; prize of \$75; figure of merit, 84.72. (Thirteenth Separate Company.)

Company "I," Third Infantry; prize of \$50; figure of merit, 82.00. (Forty-third Separate Company.)

Brigade Prizes.

The competition for the prize in the Third Brigade resulted in the team of the First Infantry winning the prize of \$100 by a score of 1,107.

The competition for the prize in the Fourth Brigade resulted in the team of the Seventy-fourth Infantry winning the prize of \$100 by a score of 1,132.

There were no Brigade matches in the First and Second Brigades, as no range was available for practice.

State prize, Governor's and other prize competitions were omitted as no range was available for practice.

McAlpin and Dryden Trophies.

A team to represent the State in the matches for these trophies was authorized by the Governor. The matches were shot at Sea Girt, N. J., September 8th, 10th and 11th. The team from this State was unsuccessful. The report on this subject has already been forwarded.

National Trophy Match.

The Governor authorized the formation of a team to represent the State in this match, which was shot at Camp Perry, Ohio, August 23, 24 and 25, 1909. While not successful in winning the trophy the team finished seventh in order, which, in consideration of all the conditions, was a satisfactory standing. The report of the Captain of the team has already been forwarded.

Condition of the National Guard.

During the past year the National Guard has increased in numbers and has improved in every way. It is a satisfactory body of citizen soldiers, and is practically uniformed, armed and equipped for all purposes. Its continued effort for increased efficiency and its close attention to duty deserves great praise.

The reports of the four Brigade Commanders giving details regarding their commands, and the general orders and circulars issued by me in 1909, are attached to this report as appendices 4 to 8.

Respectfully,

CHAS. F. ROE,

Major-General.

APPENDICES.

The following appendices are attached to this report:

Appendix 1, semi-annual return of the Division, National Guard, for September 30, 1909.

Appendix 2, reports of commanding officers on the field service of their respective commands.

Appendix 3, reports of commanding officers on voluntary field service of their respective commands.

Appendix 4, annual report of commanding officer, First Brigade.

Appendix 5, annual report of commanding officer, Second Brigade.

Appendix 6, annual report of commanding officer, Third Brigade.

Appendix 7, annual report commanding officer, Fourth Brigade.

Appendix 8, General Orders and Circulars issued in 1909 from Headquarters Division, National Guard.

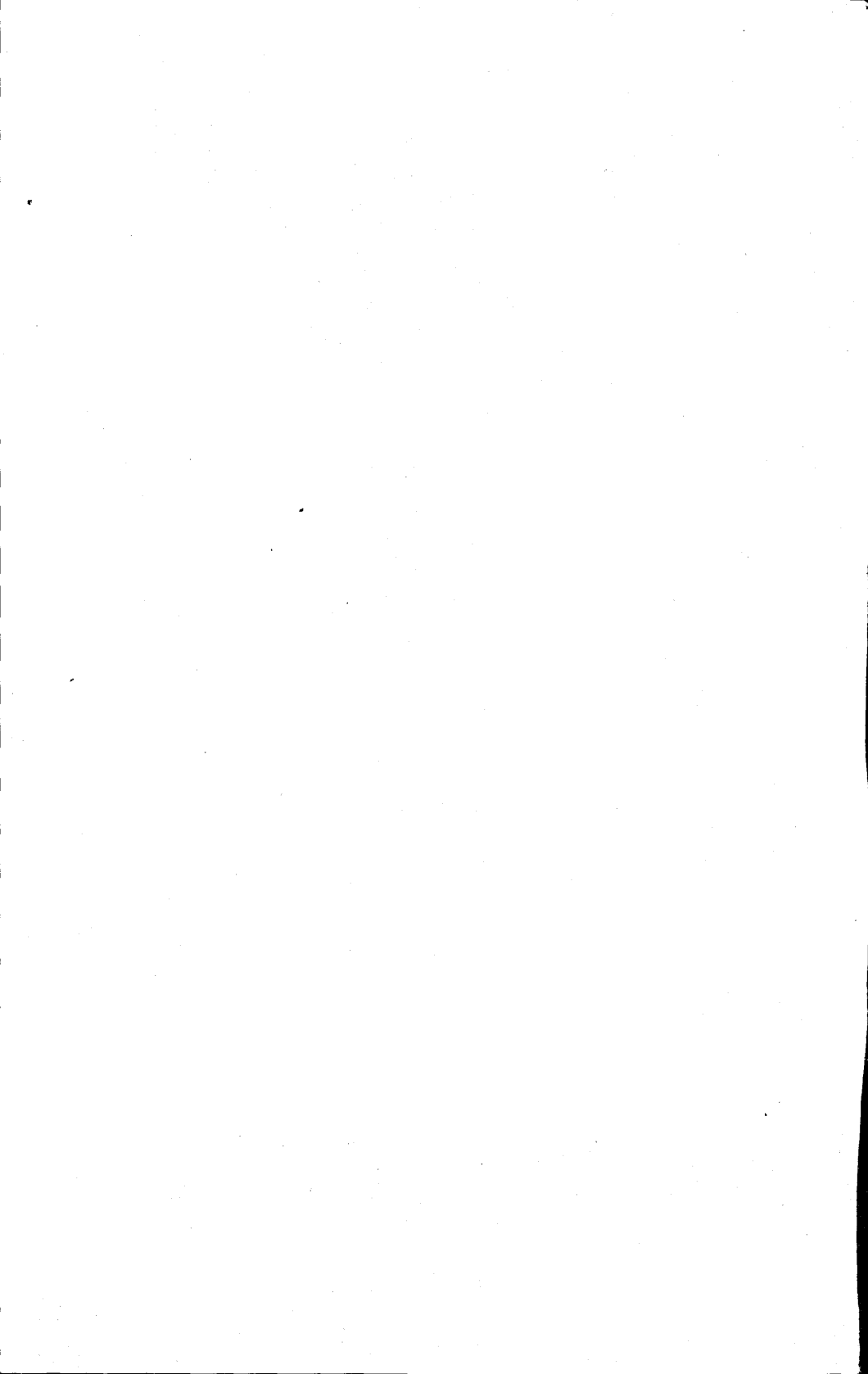
APPENDIX I

To Major-General Charles F. Roe's Report.

Semi-annual Return

OF THE

National Guard for September 30, 1909.



Appendix I.

Semi-annual Return of the National Guard for September 30, 1909.

Coast Artillery Corps, 13th District.....																1	3	
Coast Artillery Corps, 9th District.....																1	2	
Coast Artillery Corps, 8th District.....																1	2	
Field Hospital.....																1	3	
Infantry, 1st Regiment.....																1	6	
Infantry, 2d Regiment.....																1	6	
Infantry, 3d Regiment.....																1	6	
Infantry, 7th Regiment.....																1	6	
Infantry, 10th Regiment.....																1	6	
Infantry, 12th Regiment.....																1	6	
Infantry, 14th Regiment.....																1	6	
Infantry, 23d Regiment.....																1	6	
Infantry, 47th Regiment.....																1	6	
Infantry, 65th Regiment.....																1	6	
Infantry, 69th Regiment.....																1	6	
Infantry, 71st Regiment.....																1	6	
Infantry, 74th Regiment.....																1	6	
Total.....	1	5	6	2	2	2	4	1	4	1	4	1	4	1	21	71	21	
				4		6		5		5		5			114			

Infantry, 1st Regiment.....									1	1									1
Infantry, 2d Regiment.....									1	1									11
Infantry, 3d Regiment.....									1	1									13
Infantry, 7th Regiment.....									1	1									6
Infantry, 10th Regiment.....									1	1									5
Infantry, 12th Regiment.....									1	1									5
Infantry, 14th Regiment.....									1	1									4
Infantry, 23d Regiment.....									1	1									5
Infantry, 47th Regiment.....									1	1									6
Infantry, 65th Regiment.....									1	1									5
Infantry, 69th Regiment.....									1	1									6
Infantry, 71st Regiment.....									1	1									6
Infantry, 74th Regiment.....									1	1									7
Total.....	1	2	7	17	11	13	1	5	13	14	1	3	6				3	8	244
	51						33				10								

Coast Artillery Corps, 8th District.....	1	1	2	11				11		3							29	32
Field Hospital.....																		4
Infantry, 1st Regiment.....	1	1	3	11	1	1	1	11	3	11	3	1					48	61
Infantry, 2d Regiment.....	1	1	3	11	1	1	1	12	3	11	3						48	59
Infantry, 3d Regiment.....	1	1	3	12	1	1	1	10	3	12	3	1					49	62
Infantry, 7th Regiment.....	1	1	2	11	1	1	1	11	3	11	3	1					47	53
Infantry, 10th Regiment.....	1	1	3	12	1	1	1	9	3	10	3	1					46	61
Infantry, 12th Regiment.....	1	1	3	11	1	1		3	2	9	1	1					34	39
Infantry, 14th Regiment.....	1	1	3	11	1	1	1	10	3	8		1	2				43	48
Infantry, 23d Regiment.....	1		2	12	1	1	1	11	3	11		1	2	2			46	50
Infantry, 47th Regiment.....	1	1	3	7	1	1	1	7	3	4		1	3				33	39
Infantry, 65th Regiment.....	1	1	3	10	1	1	1	9	3	10		1	3				44	49
Infantry, 69th Regiment.....		1	3	10	1	1	1	7	2	4	3	1					34	40
Infantry, 71st Regiment.....	1	1	3	12	1	1	1	9	3	9	3	1					45	51
Infantry, 74th Regiment.....	1	1	3	12	1	1	1	12	3	11		1	2				49	56
Total.....	15	16	53	195	14	13	12	173	39	163	24	14	13			1	745	995

(a) One first lieutenant, supernumerary, on duty as veterinary surgeon.

APPENDIX 1.—SEMI-ANNUAL RETURN OF THE NATIONAL GUARD FOR SEPTEMBER 30, 1909 — (Continued).

ORGANIZATIONS.	ENLISTED MEN.														
	POST N. C. S. OFFICERS.			HOSPITAL CORPS.				SIGNAL CORPS.							
	Ordnance Sergeant.	Post Commissary Sergeants.	Post Quartermaster Sergeants.	Sergeants, 1st Class.	Sergeants.	Corporals.	Privates, 1st Class.	Privates.	Master Signal Electricians.	Sergeants, 1st Class.	Sergeants.	Corporals.	Cooks.	Privates, 1st Class.	Privates.
Headquarters Division			1												
Headquarters, 1st Brigade															
Headquarters, 2d Brigade															
Headquarters, 3d Brigade		1	1												
Headquarters, 4th Brigade															
Signal Corps, 1st Company								2		4	9	17		24	38
Signal Corps, 2d Company										7	6	12	1	20	19
Corps of Engineers, 22d Regiment Headquarters	1		1	1	4	1		10							
Corps of Engineers, 22d Regiment, 1st Battalion															
Corps of Engineers, 22d Regiment, 2d Battalion															
Corps of Engineers, 22d Regiment, 3d Battalion															
Cavalry, Squadron "A"		1	1					4							
Cavalry, Troop "B"		1						1							
Cavalry, Squadron "C"	1	1	1		1			5							
Cavalry, Troop "D"		1						1							
Field Artillery, 1st Battalion								4							
Field Artillery, 6th Battery								3							
Coast Artillery Corps, Headquarters															
Coast Artillery Corps, 13th District	1	1	4		5	2		12							
Coast Artillery Corps, 9th District	1	1	4		5	5		18							

Coast Artillery Corps, 8th District.....	1	1	3	1	4	4	12										
Field Hospital.....				3	7		45										
Infantry, 1st Regiment.....	1		3	1	4	2	23										
Infantry, 2d Regiment.....	1		3	1	3	4	22										
Infantry, 3d Regiment.....	1		3		5	5	16										
Infantry, 7th Regiment.....	1		3	1	1	1	4										
Infantry, 10th Regiment.....	1		3	1	4	1	22										
Infantry, 12th Regiment.....	1		3	1	3	2	19										
Infantry, 14th Regiment.....			2		3	4	15										
Infantry, 23d Regiment.....	1		3		1	4	14										
Infantry, 47th Regiment.....	1		3		5	3	15										
Infantry, 65th Regiment.....	1		1		4	4	16										
Infantry, 69th Regiment.....	1		3	1	2	2	19										
Infantry, 71st Regiment.....	1		3	1	2	1	12										
Infantry, 74th Regiment.....	1		2	1	3	5	20										
Total.....	17	8	51	13	66	50	334		11	15	29	1	44	57			
		76			463				157								

APPENDIX 1.—SEMI-ANNUAL RETURN OF THE NATIONAL GUARD FOR SEPTEMBER 30, 1909 — (Concluded).

ORGANIZATIONS.	ENLISTED MEN.											TOTALS OF ORGANIZATIONS.						
	OF THE DISTRICTS, REGIMENTS, BATTALIONS, SQUADRONS, TROOPS, BATTERIES AND COMPANIES.											WITHOUT DETACHMENTS.		OF THE DETACHMENTS.				
	Mechanics and Artificers.	Trumpeters.	Musicians.	Privates, 1st Class.	Privates.	Total Enlisted Men.	Aggregate.	Aggregate Last Return.	Gain.	Loss.	Net.	Commissioned Officers.	Enlisted Men.	Aggregate.	Commissioned Officers.	Enlisted Men.	Aggregate.	Companies, etc., in Organization.
Headquarters Division						1	17	15	2		+	4		4	12	1	13	60
Headquarters, 1st Brigade							11	12			—	3		3			8	44
Headquarters, 2d Brigade							12	12	1		—	3		3			8	33
Headquarters, 3d Brigade						2	14	11	3		+	3		3			9	36
Headquarters, 4th Brigade							10	11		1	—	3		3		2	7	34
Signal Corps, 1st Company						94	98	98				3	92	95		2	3	1
Signal Corps, 2d Company						65	69	75	3	9	—	3	65	68	1	1	1	1
Corps of Engineers, 22d Regiment Headquarters						20	32	31	3	2	+	2	2	10			12	12
Corps of Engineers, 22d Regiment, 1st Battalion			3	31	145	234	249	241	34	26	+	15	234	249		18	22	12
Corps of Engineers, 22d Regiment, 2d Battalion			2	28	178	255	268	233	59	24	+	13	255	268				
Corps of Engineers, 22d Regiment, 3d Battalion			7	24	168	250	261	242	40	21	+	11	250	261				
Cavalry, Squadron "A"					167	241	259	257	27	25	+	15	235	250	3	6	9	4
Cavalry, Troop "B"		8			45	66	70	67	5	2	+	2	64	67	1	2	3	1
Cavalry, Squadron "C"		2			142	203	220	213	27	20	+	14	194	208	3	9	12	4
Cavalry, Troop "D"		1			52	68	72	71	22	21	+	3	66	69	1	2	3	1
Field Artillery, 1st Battalion	12		6		241	334	355	341	53	39	+	17	330	347	4	4	8	3
Field Artillery, 6th Battery	4	2			73	102	106	100	8	2	+	3	99	102	1	3	4	1
Coast Artillery Corps Headquarters						6	3	3			—	6		6				
Coast Artillery Corps, 13th District	14		25		819	1,047	1,101	1,120	91	110	+	50	1,022	1,072	4	25	29	12
Coast Artillery Corps, 9th District			17		509	696	739	717	60	38	+	39	662	701	4	34	38	10

Coast Artillery Corps, 8th District.....			13	491	606	638	510	199	71	+	29	580	609	3	26	29	9	
Field Hospital.....				55	59	51	10	10	2	+				4	55	50	1	
Infantry, 1st Regiment.....	5		22	858	1,088	1,143	1,086	186	123	+	48	1,054	1,102	13	34	47	12	
Infantry, 2d Regiment.....	5		30	740	998	1,057	987	216	146	+	48	964	1,012	11	34	45	12	
Infantry, 3d Regiment.....	10		35	764	1,036	1,098	1,098	174	174	—	49	1,006	1,055	13	30	43	12	
Infantry, 4th Regiment.....	11		22	637	862	915	920	128	133	—	47	851	898	6	11	17	11	
Infantry, 7th Regiment.....	6		27	672	905	966	922	120	76	+	46	873	919	15	32	47	12	
Infantry, 10th Regiment.....	6		21	649	822	861	848	56	43	+	34	793	827	5	29	34	11	
Infantry, 12th Regiment.....	6		29	539	727	775	768	95	88	+	43	703	746	5	24	29	12	
Infantry, 14th Regiment.....			32	524	710	760	776	35	51	—	46	687	733	4	23	27	12	
Infantry, 23d Regiment.....			16	557	704	743	720	69	46	+	33	677	710	6	27	33	9	
Infantry, 47th Regiment.....			17	513	696	745	698	146	99	+	44	670	714	5	26	31	10	
Infantry, 65th Regiment.....	6		17	586	758	798	783	43	28	+	34	730	764	6	28	34	10	
Infantry, 69th Regiment.....	1		23	684	855	906	852	98	44	+	45	835	880	6	20	26	12	
Infantry, 71st Regiment.....	1		24	597	794	850	824	137	111	+	49	762	811	7	32	39	12	
Infantry, 74th Regiment.....																		
Total.....	81	13	406	83	11,350	15,294	16,289	15,713	2,153	1,577	+576	814	14,755	15,569	181	539	726	207

GAIN.

- 1 Mather, Adrian W., Captain, supernumerary, detailed as A. D. C. Assigned April 1, 1909.
 2 Farrell, Joseph W., Post O. M. Sergeant. Assigned September 1, 1909.

CHANGES IN ORGANIZATIONS.

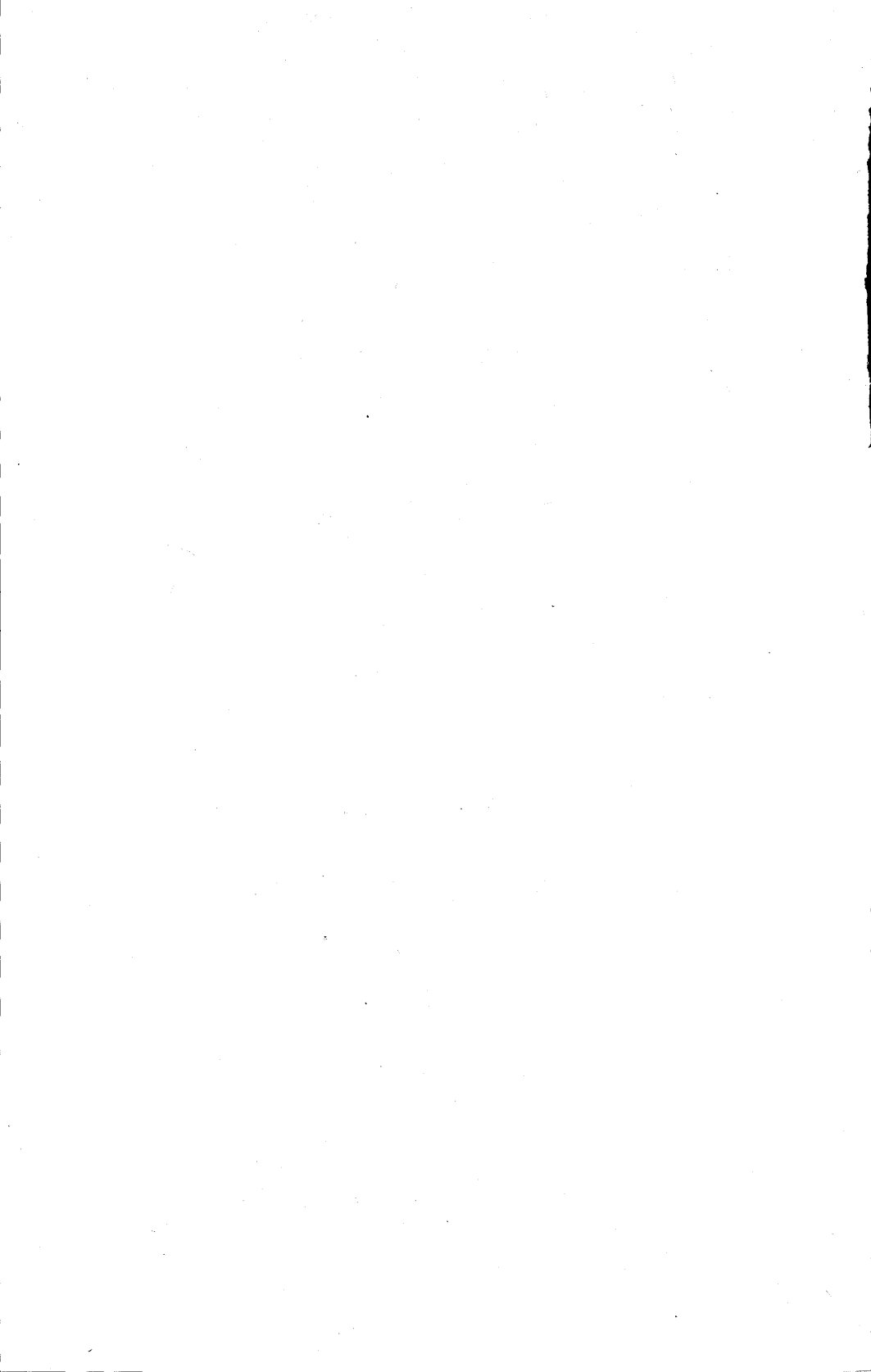
Companies were authorized to be organized in 7th Regiment, Co. L; 65th Regiment, Co. K.

APPENDIX 2.

To Major-General, Charles F. Roe's Report.

REPORTS OF COMMANDING OFFICERS ON THE FIELD
SERVICE OF THEIR RESPECTIVE COMMANDS.

First Company, Signal Corps.
Twenty-second Provisional Regiment, Corps of Engineers.
Squadron A, Cavalry.
Sixth Battery, Field Artillery.
Chief of Coast Artillery.
Provisional Regiment, Eighth Artillery District.
Provisional Regiment, Ninth Artillery District.
Provisional Regiment, Thirteenth Artillery District.
Third Brigade (including First, Second and Tenth Regiments,
Infantry.)
Fourteenth Regiment, Infantry,
Fourth Brigade.
Seventh Regiment.
First Battalion, Field Artillery.



APPENDIX 2.

To Major-General Charles F. Roe's Report.

Reports of Commanding Officers on the Field Service of Their
Respective Commands.

HEADQUARTERS SEVENTH REGIMENT, NATIONAL GUARD, N. Y.

NEW YORK, *December* , 1909.

*Adjutant-General, State of New York, Capitol Post-office, Albany,
New York:*

SIR.— In compliance with orders I have the honor to forward herewith my report to the Chief of Staff, First Division, First Corps, Red Army on the duty performed by the New York Brigade during the Field Exercises in Massachusetts, August 13–21, 1909.

I again desire to emphasize the important part taken by the troops from New York and it was an inspiration to observe the zeal and efficiency displayed by the several commands, who from time to time reported to me for duty. This includes the Twenty-second Engineers, the Seventh and Fourteenth Regiments of Infantry and the First, Second and Third Batteries of Field Artillery.

His Excellency, the Governor and the People of the State of New York have the satisfaction of knowing that in discipline, efficiency and equipment the troops from New York were not excelled by any other troops in the field.

I also forward herewith the report of Lieutenant-Colonel Willard C. Fisk, commanding the Seventh Infantry and invite your attention to the details that he has covered and the recommenda-

tions that he has made. In conclusion I desire to offer my acknowledgments to yourself for the prompt and ready assistance given me in organizing the Second New York Brigade.

Respectfully,

DANIEL APPLETON,

Colonel.

(Two enclosures.)

HEADQUARTERS SEVENTH REGIMENT, INFANTRY, N. G., N. Y.

NEW YORK, *September 15, 1909.*

*Colonel Daniel Appleton, lately Commanding Second Brigade,
First Division, First Corps, Red Army:*

SIR.—I have the honor to submit a report of the participation of the Seventh Regiment Infantry, N. G., N. Y., in the field exercises in Massachusetts conducted under the direction of Major-General Leonard Wood, U. S. A., Chief Umpire, August 13th to 21st; this regiment having been designated by the Governor to take part therein.

The regiment was assigned to the Second Brigade, composed of New York troops under your command; First division, under command of Brigadier-General, Tasker H. Bliss, U. S. A.; First Corps (assumed) Red Army.

The circumstance of your designation to command the brigade placed the responsibilities of regimental command upon me.

The following are extracts from the "war diary" kept at regimental headquarters during these exercises as provided in paragraph 25, article 11 of the advance published articles of the revised Field Service Regulations.

Friday, August 13th.

- 5:00 P. M. The regiment assembled at the armory.
- 5:15 P. M. Marched from the armory and entrained on special train, Third Avenue elevated road.
- 5:42 P. M. Detrained at City Hall station and passed in review before the acting mayor of the city.
- 6:05 P. M. Embarked on hired transport "Puritan" and assigned to quarters. Reported to Commanding Officer, 2d Brigade, 1st Division, 1st Corps Red Army. Detail for guard to report to Brigade Officer of the Day, Lieut. Hill, 2 sergeants, 2 corporals, 1 musician, 21 privates.

- 8:20 P. M. Transport sailed.
- 10:10 P. M. Hours for service as received from Brigade Headquarters:
- | | |
|----------------------------|-------------|
| First call tattoo | 10:25 P. M. |
| Tattoo | 10:30 P. M. |
| Call to quarters | 10:45 P. M. |
| Taps | 11 P. M. |
| First call, reveille | 5:25 A. M. |
| Reveille | 5:30 A. M. |

Saturday, August 14th.

- 5:30 A. M. Reveille.
- 8:55 A. M. Brigade Field Order No. 1, received.
- 9:00 A. M. Arrived at dock, New Bedford, Mass.
- 9:57 A. M. Received orders to debark.
- 10:12 A. M. Completed debarkation.
- 11:15 A. M. Began march as leading element of the main body; order of march, 1st, 2d, 3d Battalions.
- 1:50 P. M. Made camp west of Acushnet. Distance marched $4\frac{1}{4}$ miles.
- 2:10 P. M. Major Landon detailed as Brigade Officer of the Day with detail of non-commissioned officers and privates from the 2d Battalion for guard.
- 5:10 P. M. Brigade Field Order No. 2 received.
- 6:05 P. M. Bicycle detachment (less motor cycles) sent to report to Commanding Officer, 22d Eng. N. Y. on outpost duty.
- 7:30 P. M. Hours for service as received from Brigade Headquarters:
- | | |
|-----------------|------------|
| Taps | 11 P. M. |
| Reveille | 5:30 A. M. |
| Mess call | 6 A. M. |

Sunday, August 15th.

- 5:30 A. M. Reveille.
- 8:15 A. M. Brigade Field Order No. 3 received.
- 9:10 A. M. Began march as second element of the main body; order of march, 2d, 3d, 1st Battalions.
- 1:10 P. M. Made camp one mile S. E. of East Freetown. Distance marched, $7\frac{1}{4}$ miles.
- 2:35 P. M. Received verbal orders to post sentry squad at first cross road west of camp. Detail Lieut. LeBoutillier and one squad, "B" Company.
- 3:30 P. M. Detail for outpost left camp for its position.
- 4:30 P. M. Brigade Field Order No. 4 received.

Monday, August 16th.

- 4:45 A. M. Received verbal order for three motor cycle men to report after breakfast to Captain Connor, 14th Infantry, N. Y., one mile south of 225.
- 5:30 A. M. Reveille.
- 7:25 A. M. Motor cycle men left to report to Captain Connor.
- 8:55 A. M. Received verbal brigade order to break camp and prepare to march at once.

- 9:37 A. M. Reported regiment to Commanding Officer of brigade as ready to move.
- 10:10 A. M. Brigade Field Order No. 5 received.
- 10:24 A. M. Began march as leading element of the brigade; order of march, 3d, 1st, 2d Battalions. The outpost joined the column as it moved.
- 12:02 P. M. Received verbal brigade order to camp near 232 and establish outpost of one company to the front.
- 1:50 P. M. Made camp $\frac{1}{2}$ mile north of 232. Distance marched 7 miles, "F" Company detailed for outpost.
- 2:15 P. M. "F" Company left camp to establish outpost $\frac{1}{2}$ mile to the north at fork of road leading to South Middleboro, with instructions to patrol the road to the east to connect with our forces at South Middleboro and to the northwest to connect with our forces near Rock Station.
- 6:00 P. M. Capt. Chitty, U. S. A. and Capt. Enochs, U. S. A., lectured to the regiment on the field exercises as conducted to date.
- 7:50 P. M. Brigade Field Order No. 6 received.
- 10:30 P. M. Brigade Field Order No. 7 received.

Tuesday, August 17th.

- 4:00 A. M. Reveille.
- 6:18 A. M. Began march as second element of the brigade; order of march, 1st, 2d, 3d Battalions. The outpost joined as the column passed.
- 11:45 A. M. Halt at Eddyville, leading element of the Brigade engaged with the enemy north of that place. Regiment massed under cover at cross roads in Eddyville.
- 12:10 P. M. By brigade orders two companies, 2d Battalion, deployed on right of road in support of battery in action.
- 12:18 P. M. By like orders remaining two companies, 2d Battalion deployed on right of road to support 22d Eng., N. Y.
- 12:36 P. M. By like orders, 1st Battalion deployed on left of road and engaged enemy; 3d Battalion in reserve.
- 12:55 P. M. Enemy repulsed, operations suspended and regiment assembled and marched to camp.
- 1:20 P. M. Made camp north of Eddyville. Distance marched $9\frac{1}{4}$ miles.
- 11:15 P. M. Brigade Field Order No. 8 received.

Wednesday, August 18th.

- 4:30 A. M. Reveille.
- 7:00 A. M. Began march as second element in the brigade; order of march, 2d, 3d, 1st Battalions.
- 8:10 A. M. Motor cycles detailed to Capt. Connor, 14th Infantry, N. Y., on August 16th reported their return.
- 11:05 A. M. By Brigade Order, regiment left the column at North Pembroke, moving east towards 164 to relieve an outpost of the 1st brigade. Outpost established and patrols sent to the front and flanks. Some scouts of the enemy driven off and a bicycle with rifle, haversack and equipment captured.

- 11:38 A. M. Received verbal orders from Commanding officer of brigade to assemble the regiment and move by 164, Silver Lake, and 130 and rejoin the column. Moved at once with "G" Company as advance guard and "L" Company as rear guard.
- 12:55 P. M. Reached rear of train; assembled advance and rear guards and proceeded to camp.
- 2:05 P. M. Made camp east of Stetson Lake. Received verbal brigade order to establish outpost of one company at 130. "L" Company detailed. Distance marched 11 miles.
- 2:30 P. M. Outpost established at 130.
- 10:20 P. M. Brigade Field Order No. 9 received.

Thursday, August 19th.

- 3:00 A. M. Reveille.
- 5:00 A. M. Began march as leading element of the brigade, the brigade leading the division; order of march, 3d, 1st, 2d Battalions.
- 5:10 A. M. Having passed line of outposts, advance guard formed with 3d Battalion advance party, 1st Battalion support, 2d Battalion reserve.
- 6:32 A. M. At 120 about one mile east of Pembroke the advance party engaged a force of the enemy consisting of a cycle corps of forty or more and a detachment in automobiles. The enemy was repulsed, retreating west toward Pembroke. Three motor cycle men with their machines captured. The advance was then continued to the north. By verbal brigade orders, one company ("B") was taken from the support and sent one-half mile to the west to act as outpost until relieved by the 3d Brigade.
- 8:24 A. M. Leading patrol arrived, Hanover Four Corners. Received verbal order from General commanding division to halt at this point and reconnoitre in all directions as enemy was reported in the vicinity. Cycle patrols sent to the front and left flank; small infantry patrols sent to the front and flanks.
- 8:40 A. M. Two squads sent to the front, two to the left flank and one to the right flank to support the patrols.
- 8:43 A. M. Received report from left flank patrol enemy discovered advancing from the west and southwest. "E" Company ordered to advance in that direction and seize position for defense.
- 8:45 A. M. Remainder of 3d Battalion (advance party) sent to reinforce "E" Company. Enemy in force. Received verbal order from General commanding division to hold the enemy in check until relieved.
- 8:55 A. M. 1st Battalion (support) sent into action.
- 9:10 A. M. 2d Battalion (reserve) sent into action. Reinforced by Battalion, 22d Eng., N. Y.
- 9:47 A. M. Engagement suspended by umpires, and decision that our force was repulsed by superior numbers and ordered back to Hanover Four Corners. Retired to that position.
- 10:12 A. M. Engagement resumed; regiment advanced under cover of fire from Platoon Battery, Field Artillery, Conn., N. G.

- 10:30 A. M. Engagement suspended by umpires, and decision enemy repulsed and ordered back.
- 11:35 A. M. Engagement resumed, supported by Battalion, 1st Infantry, Conn., N. G. General engagement with 22d Eng., N. Y., and 14th Infantry, N. Y. on our right and brigade, D. C. on our left.
- 1:00 P. M. Operations ceased; regiment withdrawn and assembled.
- 1:15 P. M. Marched to camp.
- 1:45 P. M. Made camp $\frac{1}{2}$ mile north, Hanover Four Corners. Distance marched $7\frac{3}{4}$ miles.
- 6:15 P. M. Received brigade order for following service calls:
- | | |
|----------------------------|-------------|
| Retreat | 6:30 P. M. |
| Tattoo | 10:30 P. M. |
| Call to quarters | 10:45 P. M. |
| Taps | 11:00 P. M. |
- 7:00 P. M. Received Field Order No. 6, Major-General Wood, Chief Umpire declaring the field exercises terminated at 1 o'clock P. M., this date and directing return of troops to their home stations.

Friday, August 20th.

- 5:30 A. M. Reveille. Received verbal brigade order, regiment would entrain at Hanover Four Corners; baggage loaded on wagons at 8 A. M.; officers' mounts at cars at 9 A. M., regiment at cars at 9:30 A. M.
- 8:53 A. M. General sounded; camp struck.
- 9:15 A. M. Began march to railroad train.
- 9:28 A. M. Arrived at point indicated and directed to halt and wait further orders.
- 11:38 A. M. March continued.
- 11:43 A. M. Entrained southwest of Hanover Four Corners.
- 12:09 P. M. Troop train started.
- 2:05 P. M. Arrived at Fall River and detrained.
- 2:50 P. M. Embarked on hired transport "Puritan."
- 3:00 P. M. Lieut. Hull, 1 sergeant, 2 corporals, 1 musician and 13 privates detailed from 3d Battalion for guard to report to the Brigade Officer of the Day.
- 5:25 P. M. Transport sailed.
- 10:30 P. M. Taps.

Saturday, August 21st.

- 8:20 A. M. Reveille.
- 10:25 A. M. Transport arrived foot of Warren street, New York city. Debarked and 10:37 A. M. proceeded via 3d Avenue elevated railroad from City Hall station to the armory.
- 11:31 A. M. Regiment dismissed.

The weather from the 13th to the evening of the 16th of August was clear. It clouded at sunset August 16th and heavy rain fell during the night 16th-17th August. The morning of

the 17th was overcast with light rain which increased until by noon there was a high wind from the northeast with heavy driving rain continuing during the night. The morning of the 18th was cloudy with some rain clearing at noon. The 19th, 20th and 21st were clear. No high temperature was experienced. During the night 14th-15th and while the storm continued the temperature was unseasonably low.

From August 13th to 19th inclusive, the regiment marched 46½ miles not including outpost and advance guard patrols and the distance covered during engagements.

The regiment was on the road between camps, marching, halting, doing advance guard work and engaging the enemy, as follows:

August 14th from 10:10 A. M. to 1:50 P. M.; 3 hours, 40 minutes.

August 15th from 9:10 A. M. to 1:10 P. M.; 4 hours.

August 16th from 10:24 A. M. to 1:50 P. M.; 3 hours, 26 minutes

August 17th from 6:18 A. M. to 1:20 P. M.; 7 hours, 2 minutes.

August 18th from 7:00 A. M. to 2:05 P. M.; 7 hours, 5 minutes.

August 19th from 5:00 A. M. to 1:45 P. M.; 8 hours, 45 minutes.

A total of 33 hours and 58 minutes for the six days. In addition, special details of companies, squads and individuals were further occupied with outpost, patrolling and other similar work. Each day the necessary work was performed of breaking and making camp, loading and unloading quartermaster and commissary wagons, procuring fuel and water, digging and filling latrines and kitchen pits and general police.

The regiment was fully equipped in accordance with the memorandum from Headquarters, Department of the East, dated July 15, 1909, except that the olive drab blouse and breeches instead of the Khaki, were worn. Requisition was made to the State authorities for mosquito bars which was not honored, and they were supplied by the regiment from its private funds. The

clothing, arms, ammunition, equipment and kit (exclusive of in-trenching tools) carried by each enlisted man weighed 56 pounds.

From the beginning to the end of these exercises officers and men in all departments and of every rank and grade performed their duty with promptness, intelligence and cheerfulness. The discipline of the command was all that could be asked; there was no neglect or disobedience of orders. Private property was neither invaded, appropriated or destroyed, except so far as the nature of the exercises and the orders of superior authority required.

As an example of the system and alacrity with which the regiment worked it may be noted that on August 16th at 8:55 A. M. an order was received to break camp and move at once. It was unexpected, and many of the officers and men were resting in their tents partly dressed; all the kitchen fires were lighted and the cooks preparing for the midday meal; the officers' mounts and the train teams were unsaddled and unharnessed; an outpost was established $\frac{1}{2}$ mile from camp.

Camp was struck, wagons loaded, latrines and pits filled, fires put out, camp policed and the entire regiment in column ready to move in forty-two minutes.

There were no stragglers from the column at any time on the march; every man came into camp with the regiment except those on detailed or detached duty.

The health of the command was excellent and aside from blistered and chafed feet there were but few cases requiring the attention of the medical officers. A few men were returned to their home station on the advice of the medical officers, before the conclusion of the exercises.

The duty required was arduous and fatiguing particularly for unseasoned troops, but the exercises were novel, interesting and instructive. They probably more nearly simulated the conditions of actual warfare than have other military maneuvers held in this country. Every officer and man participating gained much in military experience and knowledge and is in consequence better qualified to serve his country in time of need.

The value of these exercises would in large part be lost if the faults and mistakes were not noted for future improvements and to that end, I venture the following observations:

The regiment was generally well supplied in the matter of shoes, but many men did not realize the importance of having the shoes of large size and thoroughly broken in.

The orders did not provide for carrying extra shoes, presumably to reduce weight. Some men carried slippers or "sneakers" and found them a great relief in camp; the extra weight was inconsiderable. Proper attention was not given to the sock worn, which is as important as the shoe. A sock which is thin or ill fitting or with holes or darns is unsuitable for such service, especially in wet weather. A thick, well fitting sock, preferably of wool, is the best; it forms a cushion for the foot and prevents blisters.

The present issue of canvas puttee leggins is unsatisfactory. They bind the leg in places and in some cases cut through the shoe and cause abrasions. They are not as comfortable as the old style canvas leggings. For this duty, the dismounted officers wore the cloth wrapped puttee in place of the leather puttee, and they were found greatly superior for foot work. Their superiority over the canvas or leather leggings for foot troops is so manifest that it seems strange they have not been adopted for both officers and men.

The rifle cartridge belt when worn with suspenders, haversack, canteen, bayonet-scabbard and intrenching tool is not of much use as an ammunition carrier, when in action. The pockets immediately in front are the only ones accessible, and it is almost impossible for a man unaided to quickly take a clip from the other pockets.

The present method of fastening the canteen to the cartridge belt is faulty; it is difficult to hook and unhook. The snap hook should be fastened to the belt and a ring set on the canteen strap to hook into it.

Some proper means of fastening the wire cutters to the belt should be devised.

The ponchos are almost useless to protect against rain. They leak, let in water through the neck hole and are of such poor quality that they tear and the rubber peels off. At the end of thirty days' service there would not be one left fit for use.

The shelter tent poles are too easily broken and in wet weather they swell so it is difficult to joint or unjoint them.

The cooking equipment allowed each kitchen included three camp kettles. This number was found inadequate; an additional kettle was greatly needed. A strip of canvas to place to windward of the wall tent fly would be of much service in stormy weather.

The company cooks marched in ranks, carried the same weight and performed the same duties as the other enlisted men on the road; in camp they worked many hours over the cook fires preparing meals, cleaning cooking utensils and making and breaking camp. On the march they should be detailed to the train as a guard and their rolls carried on the wagons.

The rations and their issue were far from satisfactory, and seem to have been arranged without consideration for the nature of the service. The fresh meat ration (beef) was poor in quality, and the carcass light in weight. There were but few issues of fresh meat, and it was delivered frozen so hard and at such hours as to make it almost impossible to use it in the limited time at the disposal of the cooks. One third of the fresh meat had to be buried or given away owing to lack of transportation and of time to cook it.

Bacon, relished by all, was only issued in the haversack ration, although an extra supply was furnished by the regiment at its own expense.

Canned corn beef was issued. The men tired of it quickly and at least a third of the cans were found to be tainted.

Three times as much hard bread was issued as could be used; the quality was excellent.

The issue of dried beans was practically useless, as there was seldom sufficient time to properly prepare them; if canned baked beans had been substituted they would have been appreciated.

The jam component was so small in quantity as to be ridiculous; the condensed milk issued was not half enough and the coffee issued was of poor quality.

During this tour the men had breakfast at 4, 5 or 6 A. M., according to the requirements of the march; the next meal could not be served until 2 or 3 P. M., to be followed a short time later with the evening meal.

As the hours for marching and manœuvring were arranged, it

would have been desirable if some articles of the ration had been issued with which a cold lunch could have been prepared to carry in the haversack and be eaten on the march or during the halts. It would then only have been necessary for the cooks to prepare two hot meals each day and the men would not have gone so many hours at a time without food.

We were informed a travel ration would be issued on the transport during the return journey. None was furnished and I issued an order authorizing the expenditure by each man of twenty-five cents for each of three meals, in lieu of the issue of rations.

The instructions stated that four escort wagons would be allowed to the regiment (one for headquarters and one for each battalion), one ambulance with H. C. driver, and three ammunition carts (one for each battalion), and that these vehicles would be supplied to the organization at the point of debarkation. The regiment was prepared to take the field with escort wagons, ambulance and ammunition carts if required.

The attempt was made by the United States Quartermaster's Department to depend on hired transportation from the locality. It was a flat failure. In time of war such transportation could be seized, but in this case it was hired and the owners felt at liberty to quit their employment as they pleased; there was no power to stop them. No escort wagons were furnished; instead, we were assigned four wagons of various design and capacity with teams incapable of doing the work required.

There was no adequate supply train. The commissary more than once sat for hours by the roadside with his rations waiting for a promised supply train and then brought his rations forward with transportation privately hired. After the troops were two or three days distant from their base it was impossible for the regimental train to also act as supply train.

No ambulance was furnished at any time and the medical officers were without transportation for the sick or exhausted until the middle of the week, when a makeshift wagon was furnished to them. The ammunition carts consisted of light four-wheeled wagons drawn by one horse. They were taken over the heavy roads only by the assistance of the men on foot; one broke down entirely and had to be abandoned.

Water was difficult to obtain owing to an exceptionally dry season and the scarcity of wells and springs. A watering cart was assigned to the regiment. When this could be filled from a hydrant no great trouble was experienced, but more often it had to be filled from wells or springs by the use of pails, a tedious and laborious proceeding. If some kind of a hand pump had been supplied the labor would have been materially reduced.

A cycle corps consisting of eight bicycles and three motor cycles was organized in the regiment and placed in charge of Acting Regimental Sergeant-Major Haywood. These men worked faithfully and well and are highly commended.

The motor cycles are useless except for communication in the rear of the column or behind the lines. The machine cannot be pushed by hand, it cannot be ridden at the pace of a marching column, it is helpless in mud or sand and cannot be used for patrolling, as the noise of operation betrays its presence. The bicycle is more useful with a marching column, but for the service of information is not as useful as the horse.

The exercises were disappointing, in that they furnished little or no opportunity for officers or noncommissioned to put in practice their theoretical knowledge of patrolling, advance and rear guard, outpost and the general duties of security and information. About 98 per cent. of the work was marching and making and breaking camp and about 2 per cent. advance guard and contact with the enemy. There was no attempt to instruct officers or men by talks or lectures by the umpires or qualified regular officers present as observers. Such lessons as were learned were by observation and experience without assistance from the professional soldier. By invitation, Captains Chitty and Enochs, U. S. A. graduates of the School of the Line and serving on your staff, talked to the officers and men of the regiment on Monday evening, much to their interest and profit.

The hours for the exercises, 5 A. M. to 1 P. M., were too long. When in close contact with the enemy, necessitating a start at 5 A. M., the men had to be up at 3 and when the exercises continued to the end of the period it was 2 P. M. or later before they were in camp. A period of four hours, from 7 until 11 A. M., would give sufficient time; the column could be marched from eight to

ten miles in that period. To manœuvre green and unseasoned troops continuously for six or seven days is an unnecessary hardship. In exercises of this character there should be a cessation of operations for one day in the middle of the period during which the troops could rest, arms and equipment could be properly cared for, rations could be brought up and everything put in condition for a fresh start.

Much attention is being given by the national government to the training and instruction of the organized militia. It is purely a personal opinion that the time has arrived when this instruction should be systemized and made progressive.

The field exercises, manœuvre camps and infantry support to the coast artillery so far conducted under direction of regular officers have been upon different plans and with different objects. Many years' experience and observation as a militia officer causes me to make these very incomplete suggestions, relating to the infantry branch of the militia:

No militia organization should participate in field exercises or manœuvre camps under national control unless reported reasonably equipped and qualified for the duty by the army officer making the annual inspection.

The first tour of duty in the field or camp should be of no larger unit than a regiment, and a battalion or at least a company of regular troops should be in the field or camp with the organization. The second tour in the field or camp should be of no larger unit than a brigade composed of two regiments of militia and a regiment, or at least a battalion of regular troops with a proper proportion of cavalry, artillery and other special corps. The third tour should be in the nature of field exercises similar to those recently held in Massachusetts.

In preparation for those three tours of service there should be a course of theoretical instruction laid down and followed through the year by officers and noncommissioned officers; the course to be uniform and to be carried out as to details in each organization. At the end of the third tour of field or camp duty, the enlisted personnel of the organization having materially changed, the plan should begin over again with the regimental unit.

The plan thus briefly outlined would provide a progressive

course of instruction, both theoretical and practical. If organizations could participate only when reported qualified by army officers it would save much waste of government funds and would make selection a mark of distinction. Such a plan would make certain the duty required and help recruiting. It would also keep officers and men in the service from a desire to remain long enough to take part in the large field exercises which would mark the completion of the course.

I desire to acknowledge the valuable assistance received from you as Commanding Officer of the brigade and the uniform courtesy and kindness of the distinguished officers of the Army and National Guard composing your staff.

Respectfully,

WILLARD C. FISK,
Lieutenant-Colonel.

HEADQUARTERS SEVENTH REGIMENT, NATIONAL GUARD, N. Y.

NEW YORK, *October 25, 1909.*

*Major Eben Swift, General Staff, Chief of Staff First Division,
First Corps Red Army.*

SIR.—Pursuant to your instructions in letter dated October 20th, I have the honor to report the operations of New York Provisional Brigade during the Field Exercises in Massachusetts August 13th–21st, as follows:

The Second Brigade, First Division, First Corps Red Army, organized pursuant to memorandum Headquarters Department of the East, August 6, 1909, embarked August 13, 1909, as follows: Colonel Appleton and Staff, Seventh Infantry and Fourteenth Infantry, Steamer Puritan; Twenty-Second Engineers, Steamer Pilgrim.

The Puritan docked at New Bedford at 9 A. M. August 14, 1909, and the troops proceeded to camp in the vicinity of Acushnet. A delay of two hours occurred while a suitable camp site was being located. The Twenty-Second Engineers arrived and camped about 4.30 P. M. Outposts were established as indicated in Field Orders No. 2, Second Brigade. See Exhibit (A.)

On the 15th of August the march was resumed as directed in Field Orders No. 2, Second Brigade, without contact with the enemy being gained. The Brigade went into camp about one mile southeast of East Freetown and established outposts as indicated in Field Orders No. 3, Second Brigade. See Exhibit (B.)

August 16th the march was resumed pursuant to Field Orders No. 5, Second Brigade, and camp made one-half mile north of 232, where guards were posted as indicated in Field Orders No. 6, Second Brigade. Exhibit "C," "D" and "E" were received.

On August 17th the Second Brigade continued the march as per Field Orders No. 7. The division came in contact with the enemy near Woods Pond, but it was not until the Second Brigade reached 161 that it became engaged. The enemy were in position about one-half mile north of 161 and the Brigade received orders to push them back. The Twenty-Second Engineers (2 Battalions) were sent forward and deployed to the right and left of the road, gaining the crest of the hill just north of 161. The enemy seemed to be at least in equal strength and had two Vickers guns. Two battalions of the Seventh Infantry were sent to reinforce the firing line and to carry it forward while one battery Field Artillery went into action near 161 to support the attack. By 1 P. M. the enemy had been pushed back to a point just south of the road one mile north of 161. Hostilities ceased and the Brigade went into camp one-half mile north of 161, with the Twenty-second Engineers on outpost just north of the camp.

August 18th the march was continued as per Field Orders No. 8, Second Brigade, the withdrawal being covered by the Twenty-second Engineers, who had a slight engagement with the Blue outposts. The Second Brigade was not engaged with the enemy during the march and went into camp just east of Stetson Pond, maintaining an outpost of one company to the north and one to the south.

August 19th the march was resumed as per Field Orders No. 9, Second Brigade. At Pembroke there was a slight brush with a bicycle company. The column was halted just south of Hanover Four Corners to allow the advance guard (Seventh Infantry) to thoroughly reconnoiter the vicinity of the town. Contact was soon gained on West Elm Street, on the edge of the town. The Seventh

Infantry were left there to hold the enemy and the rest of the Brigade was sent about one mile up the Boston Road to secure and hold a position to keep that road open for the division. Later the Fourteenth Infantry was withdrawn by General Bliss to strengthen his left and center. During the resulting engagement the Brigade maintained their relative positions with the Seventh Infantry on the left, the Fourteenth Infantry in the center and the Twenty-second Engineers on the right.

After the engagement the regiments camped separately in the vicinity of division headquarters.

The Brigade entrained on the morning of August 20th at Hanover Four Corners, returning to New York via Fall River, arriving the morning of August 21st.

Throughout the exercises the discipline maintained in the regiments of the Brigade was excellent.

The regiments went into camp promptly and were never late in joining the column when camp was broken. There were no severe breaches of discipline brought to the attention of the Brigade commander, nor were any noticed by him. Camps were invariably properly policed.

Advance guard duties were well performed and the progress of the main body was not unduly interrupted.

Throughout the exercises the Brigade was handicapped by lack of delivery of supplies, which seemed to be due entirely to inadequate wagon transportation. The memorandum of July 15, 1909, Headquarters Department of the East, stated that escort wagons would be furnished at point of debarkation on the basis of one to each battalion and one at each regimental and Brigade headquarters. Loads were calculated accordingly. The wagons furnished were country wagons with teams of but two horses and civilian drivers. The wagons and teams were too light for the purpose intended and would either break down or become stalled on the hills. The teamsters were unruly and not subject to discipline and caused considerable delay by "striking" whenever they saw fit.

The commissary department failed to supply any bacon excepting the haversack ration, to the command, and also failed to have any travel rations on the return trip of the Steamer Puritan, in

consequence of which two regiments, the Seventh Infantry and Fourteenth Infantry, were without food for two meals.

But the object of the Field Exercises is to learn to overcome difficulties, and certainly as the exercises progressed improvement was noted in all staff departments.

The troops returned to New York in excellent spirits and health.

I desire to note my great appreciation of the soldierly and loyal support by all subordinate commanding officers at all times, which together with the good conduct of the troops made the task of the Brigade Commander extremely agreeable.

I also desire to record the valuable services of the officers of my Provisional Staff. Both regular and National Guard officers rendered efficient and devoted services throughout the Exercises.

Respectfully,

DANIEL APPLETON,

Colonel Seventh New York Infantry, Commanding.

STAFF SECOND NEW YORK PROVISIONAL BRIGADE.

Captain G. R. Townsend, Twenty-third Infantry, U. S. Army (Ex-Co. "D," Seventh Regiment), Chief of Staff.

Major J. J. Byrne, Ninth C. A. C., N. G., N. Y. (Ex-Co. "H," Seventh Regiment), Acting Assistant Adjutant General.

Captain J. B. Chitty, Fourth Cavalry, U. S. Army.

Captain B. Enochs, Nineteenth Infantry, U. S. Army.

Captain H. H. Rogers, A. D. C., First Brigade, N. G., N. Y.

Lieutenant R. Reynolds, Twelfth Infantry, N. G., N. Y. (Ex-Co. "F," Seventh Regiment).

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,

NEW BEDFORD, MASS., August 14, 1909, — A. M.

FIELD ORDERS,

No. 1.

Troops.

1. The enemy occupies the line Taunton-White Oak Island-Plympton-Plymouth. The division will advance today to the line Acushnet-Rochester.

2. The 2d Brigade, the field artillery less one battery and the engineers will advance toward Acushnet.

- (a) Advance Guard, Col. Hotchkiss, 22d Engrs. N. Y., Bicycle det., 7th Inf. N. Y.
- (b) Main body (in order of march): 7th Inf. N. Y., 14th Inf. N. Y., Bn. Engrs. N. Y., Bn. Arty. N. Y., Btry. A., Conn. Arty.
3. (a) The leading element of the advance guard will start at a. m. and proceed via. Acushnet Ave.-Belleville — 250 road.
- (b) The main body will follow at 800 yards.
4. The field trains will follow the main body as soon as assembled.
5. Messages will reach me at the head of the main body.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dicated to Adjutants 7th and 14th Infantry. Copies to Commanding Officers, 22d Reg. Engrs. Artillery and Engrs., Bn. by Staff Officers.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,
ACUSHNET, MASS., August 14, 1909, 5:00 P. M.

FIELD ORDERS,

No. 2.

1. The enemy occupies the line Taunton — White Oak Island — Plympton — Plymouth.

Our division will encamp to-night along the line Mendall Hill — 250 and establish outposts.

2. The 2d Brigade, Field Artillery (less 1 battery) and the battalion engineers will encamp near 250 and establish out-posts along the line Mill Pond — Acushnet Cedar Swamp.

3 (a) The 22d Engrs., N. Y., Col. Hotchkiss commanding and bicycle detachment, 7th Infantry, N. Y., will constitute the outpost holding the line Mill Pond, exclusive — Acushnet Cedar Swamp exclusive, connecting on the right with outpost, 3d Brigade. Strong supports will be posted at the road forks to the west and north of the Mill Pond with small posts in front and patrols moving between posts. Bicycle patrol will reconnoiter the 249 — Reservoir road, the 249-248 road and the Phillips road as far north as the Reservoir — Sausaguin pond.

(b) The main body will encamp in the vicinity of 250.

4. The field trains will join in their organizations.

5. Messages will reach me here.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dicated to Commanding Officers Infantry, Artillery and Engineers.

REPORTS OF COMMANDING OFFICERS ON FIELD SERVICE. 101

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,

ACUSHNET, MASS., August 15, 1909, 8:14 A. M.

FIELD ORDERS,

No. 3.

Troops.

1. No further information concerning the enemy has been received. The division will march toward the line Freetown-North Rochester. The independent cavalry will cover the flanks a distance of five miles and toward the front in the direction of Middleboro.
2. This command will march toward East Freetown.
3. (a) The leading element of the advance guard will start at 9:00 a. m. proceeding via Achusnet-East Freetown along the trolley line.
(b) The main body will follow at 800 yards.
(x) The duties of the outposts cease when the vanguard crosses the line of observation.
4. The field trains will follow at one mile.
5. Messages will reach me at the head of the main body.

DANIEL APPLETON,

Colonel, 7th Infantry, N. Y., Commanding.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,

ONE MILE S. E. OF EAST FREETOWN, August 15, 1909, 4:30 P. M.

FIELD ORDERS,

No. 4.

1. Hostile bicycle patrols have been captured near Araby, otherwise there is no further news of the enemy. The division will camp for the night in its present position and establish outposts.

2. This command will encamp and establish outposts.

3. The 14th Infantry, N. Y., will establish outposts on the line Howland Station — 225 — Long Pond.

In case of attack the outposts will fall back on the line East Freetown — Bolton Cedar Swamp.

102 APPENDIX "A;" ADJUTANT-GENERAL'S REPORT.

4. The field trains will join their organizations.
5. Messages will reach me here.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dictated to Adjutants Infantry, Artillery Engineers.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,
ONE MILE S. E. OF EAST FREETOWN, August 16, 1909, 9:50 A. M.

FIELD ORDERS,

No. 5.

Troops.

1. Our right flank cavalry drove enemy's patrol toward Middleboro yesterday. His bicycles are busy on our left. The division marches at once. 1st Brig. to Rock Station via the road north from their present camp 227-228. 3rd Brig. to South Middleboro via. North Rochester—229-232.
2. This command will march at once.
3. (a) The brigade will follow the 3d Brig. to 232 and there turn north to Rock Station. The advance guard will be formed where the brigade turns north at 232.
(b) The main body will follow at 800 yards.
(x) The rear guard will follow the train at 500 yards.
4. The field train will follow the column without distance.
5. Messages will reach me at the head of the column. After passing 232, messages will reach me at the head of main body.

- (a) Advance Guard, Lieut. Col. Fisk,
7th Inf. N. Y. (less 1 Bn.).
- (b) Main body (in order of march):
1 Bn. 7th Inf. N. Y., 22d
Engrs. N. Y., Prov. Bn. F. Art.
- (x) Rear Guard, Major Murphy,
1 Bn. Engrs.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dictated to Adjutants Infantry, Engineers and Artillery.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,
ONE-HALF MILE NORTH 232, August 16, 1909, 7:50 P. M.

FIELD ORDERS,
No. 6.

1. Nothing but patrols of the enemy have been encountered on or south of the line Taunton — Middleboro — East Carver. The 1st Brigade will bivouac at Rock Station, the 3d Brigade at South Middleboro.
2. This command will bivouac here.
3. The 7th Infantry, N. Y., will post a guard of one company at cross road just north of bivouac. The 22d Engineers, N. Y., will post a guard of one company at 232 with detachments covering the roads to the southeast and southwest.
4. The field trains will join their organizations.
5. Messages will reach me at bivouac headquarters.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dictated to Adjutants Infantry, Artillery and Engineers.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,
ONE-HALF MILE NORTH 232 MASS, August 16, 1909, 10:30 P. M.

FIELD ORDERS,
No. 7.

Troops in order of march.

1. No further information regarding the enemy nor our own troops. The division marches in the direction of Plympton tomorrow.
2. This command marches to a point $\frac{3}{4}$ mile north of 161 tomorrow.
3. (a) The main body will start at 6:00 a. m. and proceed via. Rock Station—first road west of Tispaguin Pond and Woods Pond.
(b) The rear guard will follow the field trains at 300 yards as far as 200 when they will rejoin their battalion.
4. The field train will follow immediately after the 2d Brigade to 200 and will there follow the 1st Brigade train to Waterville and then join the command by the shortest road.
5. I will march at the head of the column.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dictated to Adjutants Infantry, Artillery and Engineers, extract to Chief Q. M.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,
ONE-HALF NORTH 161, August 17, 1909, 11:00 P. M.

FIELD ORDERS,
No. 8.

Troops.

1. No further news of the enemy nor of our own troops. The division will march north tomorrow.
2. This command marches tomorrow morning toward 118.
3. (a) The main body will start at 7:00 a. m. and proceed east to the 161-165 road thence via 165-North Plympton toward 118.
(b) The 22d Engrs. now on outpost will at 5:00 a. m. advance north and prevent the enemy from observing the march of the column. The (1) Battery F. Arty. will be in position at 5:00 a. m. The rear guard will cover the withdrawal of the main body and upon arriving at 161-165 road will act as rear guard for the division following the trains.
4. The field train will join the division in rear of the train of 3d Brigade.
5. I will be at head of main body.

DANIEL APPLETON,
Colonel, 7th Infantry, N. Y., Commanding.

Dictated to Adjutants Infantry, Artillery and Engineers.

SECOND BRIGADE, FIRST DIVISION, RED ARMY CORPS,
EAST OF STETSON LAKE, August 18, 1909, 10:00 P. M.

FIELD ORDERS,
No. 9.

Troops.

1. We are in close touch with the enemy in Bryantville. The division will march north tomorrow.
2. This command will march toward Hanover Four Corners.

(a) Advance Guard, Lieut. Col. Fisk,
7th N. Y. Inf.

3. (a) The leading element of the advance guard will start at 5:00 a. m. and proceed via 121-120 and North Pembroke.

(b) Main body (in order of march):
22d Engrs. N. Y., 14th Inf.
N. Y., Prov. Bn. F. Arty.

(b) The main body will follow at 800 yards.

4. The field train will follow the 3d Brigade.

5. Messages will reach me at the head of the main body.

DANIEL APPLETON,

Colonel, 7th Infantry, N. Y., Commanding.

Dictated to Adjutants Infantry and Engineers.

FIRST COMPANY, SIGNAL CORPS, NATIONAL GUARD, N. Y.
PARK AVENUE AND THIRTY-FOURTH STREET.

NEW YORK CITY, *August 23, 1909.*

The Adjutant-General, S. N. Y., Albany, N. Y.

SIR.— I have the honor to report that in compliance with G. O. No. 30, A. G. O. e-s, and the general instructions amendatory thereto, which I received from your office, I left the armory on Friday, August 13, 1909, at 7 p. m., with two officers and seventy-two enlisted men, including one officer of the Medical Corps and two Hospital Corps privates, proceeded to Pier 19, N. R. and boarded the Steamer Pilgrim of the New England Navigation Company, where I reported to Major Oscar Erlandsen, Signal Corps, N. Y.

Forty horses were taken along, with one instrument wagon, one reel cart and such signal apparatus and equipments as were directed by the Chief Signal Officer.

The company participated in the Field Service and returned to New York, reaching the armory on Saturday, August 21, 1909, at 3:00 p. m.

Respectfully,

THOMAS W. BALDWIN,

First Lieutenant Commanding.

(Inclosure.)

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.
ARMORY SUMNER AND JEFFERSON AVENUES.

BOROUGH OF BROOKLYN, NEW YORK, *June 24, 1909.*

The Adjutant-General, S. N. Y., Albany, N. Y.

SIR.—The tour of duty of the organizations of the Coast Artillery of the State has been performed in the manner directed by the District Commanders, under the supervision of the several Post Commanders.

The Eighth in Eastern Artillery District, under Colonel Todd.

The Ninth and Thirteenth in Southern Artillery District, under Colonel Harris.

In my opinion, while such progress was made as was directed by the officers of the Regular Army, it does not appear to my mind that there is a full realization by them, that the National Guard is a body of citizen soldiers, who really pay out their own money for the privilege of serving the State and to maintain their Companies with full ranks. All possible progress must be made and such measures adopted as will make the service attractive, beyond that which is adopted in the army, where all are paid for service, and it is a business for all time for officers, and during enlistment, for men.

The question arises, therefore, how the best advancement must be made, and it seems to me to be of very easy solution in two ways:

First. To make the Guard a paid force, but the least desirable.

Second. To make service attractive.

The second is the proper method to be followed and I desire to submit my views in regard to the accomplishment of the result for Coast Artillery.

A. Erect a barracks for National Guard at the Stations where they are to do duty and will so perform it for successive years. Place the barracks under the care of a special Armory Employee, a Non-commissioned Officer. Permit any member or members of a National Guard District to go to the barracks any evening when he or they will remain during the 24 hours or more following. Furnish him, at the expense of the United States, with rations. The members so reporting to drill as a part of the

Regular Army Detail at the gun and under the particular assignment he has in the manning detail.

On Saturdays and Sundays a Field Officer of the National Guard to be detailed who shall receipt for all property turned over for use in the Stations and at the Guns, and have all instruction under charge of such Field Officer, supervised if considered necessary by an officer of the Army detailed, until such time as the Field Officers of the Guard are fully qualified to act without assistance.

B. For tours of Camp Service, send the District organizations of the Guard to Plum Island, where there can be service practice, which will be of interest to all officers and men and following each other in Camp, there would be a figure of merit established which would tend to increase the attendance at the barracks, noted in paragraph "A" above.

This service at Fisher's Island was performed 6 years ago by the Thirteenth under a competent U. S. Officer and a complete record made with service charges. The same was afterward the result at Plum Island during two tours of duty.

In general, the present method at Stations promotes neither efficiency, nor interest.

The equipment of Armories with Stations and Guns, as proposed by the Chief of the Division of Militia Affairs, will enable all primary instruction to be given.

The practice at Station Forts with proposed barracks will promote this. The actual service work at Plum Island will perfect it.

While in command of the Thirteenth, I had frequently asked for the detail of one officer of the U. S. Army who had practical ideas, and in the early days made application for Captain Landon who was with me at Fort Wright, and while I received his valuable assistance at the time, it seemed impossible to continue it.

I have briefly outlined the methods which would bring about perfect results, and if necessary to act in accord with ideas of Army progression. I am fully assured with such end in view, if one officer of the U. S. Army be designated to co-operate with me as representing the State, we shall continue to make the

progress shown in the early days rather than what now appears to be retrogressive.

If such service could be arranged for Major Haan or for Captain Landon and a marked course of instruction followed in each of our Districts, instead of diverse methods, our service would certainly be very satisfactory to our organizations and I am sure of infinite gratification to the War Department of the United States.

I make these plain remarks, intending no reflections, but to impress the idea that it sometimes happens that men of the very highest order of talent, make most indifferent instructors and for this purpose with a force numbering nearly 3,000, it would undoubtedly be well to consider such as have the highest order of education and also ability to impart it in a thorough understandable way.

Respectfully,

DAVID E. AUSTEN,

Brigadier-General, Chief of Coast Artillery.

HEADQUARTERS EIGHTH COAST ARTILLERY DISTRICT, N. G.,
N. Y. PARK AVENUE AND NINETY-FOURTH STREET.

NEW YORK, June 21, 1909.

Chief of Coast Artillery, N. G., N. Y.

SIR.—I have the honor, in compliance with your letter of instruction, June 15, 1909, to report herewith the daily routine, etc., of the ten days' tour of service performed by this Command June 10 to 19, 1909.

June 10th. The Regiment left the Armory at 8:23 A. M., embarking on the Steamer "Canby," Fort Totten detachment arriving at that Station at 9:50 A. M. Guard Mount of such detachment was held in the Armory before departure. The Fort Schuyler detachment arrived at its station at 10:50 A. M. and held Guard Mount immediately thereafter. The afternoon was utilized for the making of Camp at both stations, the only other Military exercises for the day being Evening Parade at Forts Totten and Schuyler.

June 11th. *At Fort Totten.* 8:00 to 10:00 A. M. Artillery drill, alternating with regular troops. 11 A. M., Guard Mount. 2:00 to 4:00 P. M., Instruction by Regular Officers in nomenclature of the piece. 6:50 P. M., Evening Parade. 8:00 to 10:00 P. M., Battle Command Drill, National Guard acting as second relief but simply observing.

At Fort Schuyler. The same as Fort Totten, excepting that Evening Parade was held at 5:30 P. M.

June 12th. *At Fort Totten.* No Artillery exercises. Muster by Colonel Albert Todd, C. A. C., U. S. A., in the afternoon. Guard Mount 11:00 A. M., Evening Parade 6:50 P. M.

At Fort Schuyler. The same as at Fort Totten, excepting Muster, which was conducted by Lieutenant-Colonel A. C. Blunt, C. A. C., U. S. A., at 8:30 A. M. Evening Parade as preceding day.

June 13th. *At Fort Totten.* No Artillery exercises. 11:00 A. M. Guard Mount. 6:50 P. M. Evening Parade.

At Fort Schuyler. Same as Fort Totten. Guard Mount at 9:00 A. M. Evening Parade as before.

June 14th. *At Fort Totten.* 8:00 to 10:00 A. M. Artillery Drill. 11:00 A. M. Guard Mount. 2:00 to 3:00 P. M. Position Finding service, instruction at Batteries in powders, etc. 6:50 P. M. Evening Parade. 8:00 to 10:00 P. M. Battle Command Drill.

At Fort Schuyler. Same as Fort Totten, Infantry Drill being omitted on account of rain. Guard Mount at 11:00 A. M. Evening Parade as before.

June 15th. *At Fort Totten.* The same character of service as preceding day with the addition of Infantry Drill in extended order from 3:00 to 4:00 P. M.

At Fort Schuyler. Same as at Fort Totten. Battalion Drill, close and extended order 3:30 to 5:30 P. M. Evening Parade 5:40 P. M. Guard Mount as before.

June 16th. *At Fort Totten.* Beginning of Hostilities. 8:00 to 10:00 A. M. Battle Command Drill 11:00 A. M. Guard Mount 11:15 A. M. Call to Arms Drill (Battle Command) lasting thirty minutes 2:00 to 3:00 P. M. Infantry Drill, extended order, 4:30 P. M. Call to Arms Drill (Battle Command)

lasting thirty minutes 6:50 P. M. Evening Parade 8:00 to 11:00 P. M. Assimilated Naval Attack.

At Fort Schuyler. Same as at Fort Totten. Guard Mount as before. Review at 5:20 P. M.

June 17th. *At Fort Totten.* Same character of service as preceding day, omitting Evening Parade. 4:10 P. M. Call to Arms Drill (Battle Command) lasting thirty minutes.

At Fort Schuyler. Same as at Fort Totten. Guard Mount as before. Infantry Drill 2:00 to 2:30 P. M. Review at 5:20 P. M.

June 18th. *At Fort Totten.* Same character of service as preceding day. 4:15 P. M. Call to Arms Drill (Battle Command) lasting thirty minutes.

At Fort Schuyler. Same as June 17th.

June 19th. *At Fort Totten.* The "General" was sounded at 10:30 A. M., and the detachment at this station embarked for its home station on the Steamer "Canby" at 1 P. M., the interval being utilized in packing its wagon train and policing its camp site. Colonel Todd, District Commander and Colonel Austen making an inspection before departure.

At Fort Schuyler. The "General" was sounded at 8:30 A. M., and the detachment at this station embarked for its home station on the steamer "Meigs" at 10:55 A. M., the intervening time being employed in packing wagon train and policing its camp. Lieutenant-Colonel Blunt and Major Wilson inspected the camp before departure.

Both detachments combined at the foot of East Ninety-sixth street, Manhattan, and the Regiment arrived at its home station at 2:25 P. M., and was immediately dismissed.

The Battery assignments are as follows:

At Fort Totten:

Battery Sumner. Twenty-sixth Company, First Lieutenant Thomas E. Bullivant, Commanding.

Battery Graham. Thirtieth Company, Captain Charles F. Nugent, Commanding.

Battery Graham. Thirty-third Company, Captain S. C. Teets, Commanding.

Battery Mahan. Twenty-seventh Company, First Lieutenant Abraham L. McKenzie, Commanding.

Battery King. Twenty-fifth Company, Captain Alexander M. Bremer, Commanding.

Battery King. Twenty-eighth Company, Captain William D. Spear, Commanding.

At Fort Schuyler:

Battery Gansevoort. Thirty-second Company, Captain Paul Loeser, Commanding.

Battery Hazzard. Twenty-ninth Company, Captain Julius Tannenbaum, Commanding.

Battery Bell. Thirty-first Company, Captain John J. Cowdrey, Commanding.

The Fire Commander at Fort Totten was Major Joseph Cipollari, and at Fort Schuyler, Major Henry C. Wilson.

There were no dates on which the National Guard troops operated the batteries alone, each day's work included alternating with the regular troops.

The strength of the district during this period was 32 officers and 555 enlisted men, which includes:

Medical Detachment, 3 officers and 18 enlisted men.

Subsistence Department, 1 enlisted man.

Quartermaster Department, 3 enlisted men.

Ordnance Department, 1 enlisted man.

The number present was as follows:

District, 28 officers and 462 enlisted men.

Medical Department, 3 officers and 18 enlisted men.

Quartermaster Department, 3 enlisted men.

Subsistence Department, 1 enlisted man.

Ordnance Department, 1 enlisted man and 6 attached officers, as follows:

Major Azel Ames, Staff Chief of C. A., N. G., N. Y.

Captain Arthur R. Addy, Medical Corps, Seventy-first Regiment.

First Lieutenant Louis H. Grief, Twenty-second Regiment, Corps of Engineers.

First Lieutenant Christopher L. Levion, Twenty-second Regiment, Corps of Engineers.

First Lieutenant Lewis J. Zahn, Fourteenth Regiment, Infantry, N. G., N. Y.

First Lieutenant Matthew J. A. Wilson, Fourteenth Regiment, Infantry, N. G., N. Y.

I would suggest the use of blank ammunition when hostilities begin in these exercises; this was done in the service performed by this organization during its tours of duty in 1907 and 1908 without difficulty or danger and it enhanced interest.

Master Electrician George A. Ritchie and Electrician Sergeant (second class) Robert L. Russell performed such duties as would ordinarily be required of such noncommissioned staff officers.

Sergeant-Major, senior grade, John C. Donovan, acted as reader part time, and observer, part time, at Fire Commanders station at Fort Totten.

Sergeant-Major, junior grade, Valentine Greighton, acted as chief plotter, Fire Commander's station, at Fort Totten.

Sergeant-Major, junior grade, Otto J. Meinecke, acted as recorder at Fire Commander's station at Fort Schuyler.

Blue prints, etc., were not obtainable. No armament or equipment was injured.

Respectfully,

(Signed) E. F. AUSTIN,

Colonel, C. A. C., Commanding.

HEADQUARTERS THIRTEENTH ARTILLERY DISTRICT, N. G. N. Y.,
ARMORY, CORNER SUMNER AND JEFFERSON AVENUE,

BOROUGH OF BROOKLYN, NEW YORK, *June 21, 1909.*

Assistant to the Chief of Coast Artillery, National Guard, New York:

SIR.—In compliance with your request dated June 15th, I have the honor to report as follows:

1. 1st Company, Battery Piper.
- 2d Company, Battery Gillmore.
- 3d Company, Battery Johnston.
- 4th Company, Battery Brown.
- 5th Company, Battery Piper.
- 6th Company, Battery Burke.

- 7th Company, Battery Brown.
- 8th Company, Battery Gillmore.
- 9th Company, Battery Livingston.
- 10th Company, Battery Gillmore.
- 11th Company, Battery Mendenhall.
- 12th Company, Battery Mendenhall.

2. FIRE COMMAND No. 1.

Fire commander, Major Grant.

Battery commanders:

- Captain von Sternberg (Burke).
- Captain Johnston (Johnston).
- Captain Patterson (Brown).
- Captain Adams (Brown).
- Captain Pendry (Gillmore).
- Captain Babcock (Gillmore).
- Captain Eiseman (Gillmore).

FIRE COMMAND No. 2.

Fire commander, Major Kemp.

Battery commanders:

- Captain Royce (Livingston).
- Captain Orr (Mendenhall).
- Captain Reid (Mendenhall).

FIRE COMMAND No. 3.

Fire commander, Major Rodgers.

Battery commanders:

- Captain Dean, Piper.
- Lieutenant Hillman, Piper.

3. Burke, 6-inch guns, 1900; pedestal carriages, 1900.
 Johnston, 6-inch guns, 1897; disappearing carriages, 1898.
 Brown, 12-inch guns, 1895; disappearing carriages, 1897.
 Gillmore, 10-inch guns, 1888 and 1895; disappearing carriages, 1896.
 Livingston, 6-inch guns, 1900; pedestal carriages, 1900.
 Mendenhall, 6-inch guns, 1903; disappearing carriages, 1903.
 Piper 12-inch guns; M. 1890; M. I., 1896.
4. June 11. Instruction and battery drill, all companies, A. M. and P. M.
 June 12. Instruction and battery drill, all companies, A. M. and P. M.
 June 14. Battery drill, A. M. and P. M.
 June 15. Battery drill, A. M. and P. M.
 June 16. Battery drill, A. M.
 Sub-caliber practice, 6th, 8th and 9th companies.
 Night drill, battle command, Hamilton.
- June 17. Battery drill, A. M. and P. M.
 Sub-caliber practice, 3d, 7th, 11th and 12th Companies.
 Night drill, battle command, Narrows.
- June 18. Battery drill, A. M.
 Service practice, 6th, 8th and 9th Companies, Fort Hancock.
 Night drill, battle command, Narrows.
- June 19. Sub-caliber practice, 1st and 5th Companies, Balance of regi-
 ment to home station at 10 A. M.

5. Strength of district, 56 officers, 1045 enlisted.
Average attendance, 51 officers, 720 enlisted.
6. The leaving of administration and discipline in the hands of the officers of the National Guard.

A construction of the term "instruction" as it is generally understood rather than as a criticism in reports to higher authority on lack of knowledge which should have been imparted by the critics. Instruction was given by some of the officers of the post willingly and freely where needed — other officers gave it only where it was specifically asked for.

The erection of permanent or semi-permanent barracks to accommodate about 100 men, with sufficient storage room for equipment; these to be used for periods of from one to ten days during the outdoor season by company detachments, without pay.

A bi-annual tour of camp of the entire district at some post away from New York, preferably Fort Terry.

7. A. P. Thomas, master electrician.

Wm. Arnsperger, electrician sergeant, first class.

Hawley Stone, electrician sergeant, first class.

Geo. W. Woolcocks, electrician sergeant, first class.

Geo. B. Schwagel, electrician sergeant, first class.

Geo. W. Scott, electrician sergeant, first class.

Chas. M. Brown, electrician sergeant, second class.

Chas. J. Carr, Wm. H. Heesch and Geo. L. Pelton, engineers, all on duty pertaining to their respective positions, the latter part of the tour officially, the first of the tour assisting the enlisted force of the post unofficially.

8. Sergeant-Major Harvey, observer in battle commander's station.

Sergeant-Major Skelton, observer in F. C. No. 2.

Sergeant-Major Plate, observer in F. C. No. 3.

Sergeant-Major Gendar, no artillery work.

9. Blue prints as asked for have been promised but not furnished. Will be forwarded on receipt.

10. No injury to armament or equipment has been reported.

Respectfully,

(Signed)

CHARLES O. DAVIS,

Colonel.

HEADQUARTERS NINTH REGIMENT, N. G., N. Y., 125 WEST
FOURTEENTH STREET.

NEW YORK CITY, June 21, 1909.

*Brigadier-General David E. Austen, Chief of Coast Artillery,
Thirteenth Regiment Armory, Sumner and Jefferson Ave-
nues, Brooklyn:*

SIR.—I have the honor to report, in compliance with instruction contained in your communication of June 15th, that the work of this organization for the tour of camp from June 10 to 19 was as follows:

- June 10. Pitched camp; drew rations; general preparatory work to regular duties.
11. Battery drills morning and afternoon, assisted by regulars.
 12. Battery drill morning and afternoon, assisted by regulars.
 13. Muster 9 A. M.; no other duties; heavy rains.
 14. Battery drill morning and afternoon, assisted by regulars.
 15. Sub-calibre practice by batteries, no assistance from regulars; night drill, searchlight drill, assisted by regular fire commander.
 16. Sub-calibre by batteries, no assistance from regulars; afternoon, athletic games; evening parade, night drill, battle command assisted by regulars.
 17. Sub-calibre by batteries morning and afternoon, no assistance from regulars; night phase—battle command action against fleet represented by two planters and district commander's yacht—consisting of two battleships and one cruiser; Colonel Davis, battle commander.
 18. Battery drill; pay by U. S.; call to arms 1 P. M.; battle command, Major Hahn, U. S. A.; command, night drill; battle command, drill, Colonel Morris, battle commander.
 19. Broke camp, 10 A. M.; left fort, 10:35; arrived, 12:45.

The companies were assigned as follows:

- 13th Co., Capt. James M. O'Donnell, to Battery Barry, 10" B. L. R.
14th Co., Capt. A. M. Tompkins, to Battery Barry, 10" B. L. R.
15th Co., Capt. Mills Miller, to Battery Upton, 10" B. L. R.
16th Co., Capt. Charles Wiley, Battery Upton, 10" B. L. R.
17th Co., Capt. H. E. Kenyon, to Battery Richmond, 12" B. L. R.
18th Co., Capt. Bruno Wetzelberg, to Battery Ayers, 12" B. L. R.
19th Co., Capt. E. E. Bosca, to Battery Richmond, 12" B. L. R.
20th Co., Capt. John M. Thompson, to Battery Dix, 12" B. L. R.
21st Lieut. R. J. Imperatori, to Battery Ayers, 12" B. L. R.
22d Co., Capt. Geo. E. Conley, to Battery Dix, 12" B. L. R.

The names of the fire commanders were: Major John D. Walton, 5th Fire Command; Major John J. Byrne, 4th Fire Command; Major Franklin D. Ward, 5th Fire Command.

The days on which batteries were operated by Reserve's officers and men were 15th, 16th, 17th and 18th.

The duties of the sergeant-majors were those of observers at the different fire command stations. Sergeant-Major, senior grade, Japha, observer at the 5th Fire Command; Sergeant-Major, junior grade, Rose, recorder, 5th Fire Command; Sergeant-Major, junior grade, Hoagland, observer, 4th Fire Command; Sergeant-Major, junior grade, Herring, recorder, 4th Fire Command.

Post non-commissioned officers performed the duties pertaining to their various departments. Sergeant Harris, ordnance-sergeant; Sergeant Kopp, quartermaster-sergeant; Sergeant Ingram, quartermaster-sergeant; Sergeant Taylor, quartermaster-sergeant, and Sergeant Heitmuller (absent), quartermaster-sergeant; Sergeant Waldron, commissary-sergeant.

The average strength of the tour was: Officers, 40; men, 602. Absent: Officers, 2; men, 70, which includes the present and absent of the medical department and the post non-commissioned staff.

No injury to permanent armament or equipment occurred.

Respectfully,

(Signed)

WM. F. MORRIS,
Colonel, Commanding 9th C. A. D.

HEADQUARTERS FOURTEENTH REGIMENT INFANTRY, N. G., N. Y.
EIGHTH AVENUE AND FIFTEENTH STREET, BOROUGH OF
BROOKLYN, CITY OF NEW YORK, *October 11, 1909.*

The Adjutant General, State of New York, Albany, New York.

SIR.— I have the honor to transmit the following report of the Fourteenth Regiment, Infantry, which participated in the Field Exercises in the State of Massachusetts, August 14th to 21st, 1909.

The Regiment with 639 officers and men left the Armory in Brooklyn at 5:30 P. M., August 13th, 1909, and marched to Sixteenth Street and Fifth Avenue, there entraining on an elevated train at 6:00 o'clock P. M., arriving at the New York end of the Brooklyn Bridge at 6:35 P. M. From there we marched to the foot of Warren Street and embarked on the Steamer Puritan at 7:30 P. M., arriving at New Bedford, Massachusetts (foot of Union Street) at 9:00 A. M., August 14th, 1909. We disembarked at 10:30 A. M. and followed the Seventh Regiment, Infantry, N. G., N. Y., marched through Union Street to Pleasant Street, to Ascushnet Avenue, to Lund's Corners, arriving there at 1:55 P. M., and pitched camp for the night. On August

15, 1909, I received orders from Brigade Headquarters that two battalions of the Fourteenth Regiment would form Advance Guard for the main body, which was to move at 9:00 A. M. Camp was broken at 8:20 A. M. and the First and Second Battalions, under Majors Libbey and Baldwin, were ordered to form the Advance Guard and the Third Battalion, under Major Stevenson, to remain with the Main Body. The Advance Guard moved off promptly at 9:00 A. M., and continued on the march along Ascushnet Avenue until it arrived at East Freetown, 11:59 A. M., where orders were received to establish outposts from Howlands Station to the point 225 on the map; at this time I sent orders back to Major Stevenson for his Battalion to leave the column when he arrived at East Freetown and proceed along the County Road running to Taunton, then send one company to point 225 to patrol the road running to the right. Major Libbey was ordered to send Company "H" to Howlands Station, holding his remaining three companies in reserve. The Second Battalion was held in reserve with Regimental Headquarters a mile south of these points. At 4:00 o'clock A. M., August 16, 1909, I was awakened by Captain Fox Conner, from Division Headquarters, with orders for me to proceed at 5:00 A. M. to Point 225 and there assemble the Regiment, and hold that position until further orders. I sent orders to Majors Libbey and Stevenson to break camp and join me at this point. Small patrols were sent out from this point along the different roads and the Regiment remained here until 11:30 A. M., when I was ordered to retire and join the Brigade. This I was unable to do, as the Brigade had marched off at 5 o'clock A. M., and was so far in advance that it was impossible to join them, and it was necessary for me to camp at Lakeside Park, arriving there at 2:00 P. M., some six miles in rear of the Main Body. During the night I received orders from Division Headquarters to break camp at 5:00 A. M., and acting as Rear Guard, join the Brigade, if possible, at point 161. It was raining hard at 5:00 A. M., but the Regiment moved off along the Rochester Road. It was on this march that the Regiment made the long march of over 18 miles in a driving Northeast rain storm, officers and men soaked to the skin. In some places the mud was over the tops of shoes. Being some six miles in rear of

the Main Body at 5:00 A. M., it would have been an easy matter for the Blue Army to have captured the Regiment had they been wide awake, but we arrived and joined the Brigade at 12:45 P. M., fifteen minutes before the close of hostilities for the day, and in time to put one company (D) in action. The Regiment camped here for the night, pitching tents in a drenching rain. August 18, 1909, broke camp at 5:00 A. M., Company "D" being detached to scout duty. At 7:25 A. M. the Regiment moved off in the direction of Bryantville, Point 118. After marching a short distance beyond Plympton the column was halted. At this point an officer from Squadron "A," N. Y. Cavalry, rode up with information from Major Bridgeman that he was being attacked by the Blues, and was outnumbered and wanted reinforcements. I took one Battalion, under Major Libbey, to reinforce him, and engaged the enemy long enough to permit the column, including the wagon train, to pass. When I rejoined my Regiment, which had arrived at Steton Road, point 161, under command of Lieut-Colonel Garcia, we camped there for the night and received orders that the column would move at 5:00 A. M. August 19th in the direction of Hanover Four Corners, and that the Fourteenth Regiment would act as Rear Guard. Camp was broken and the Regiment moved at the stated hour. On arriving at Hanover Four Corners, 9:00 A. M., the Third Battalion was ordered to support Battery "A," Connecticut National Guard. This battalion was withdrawn; orders were received that there would be a Brigade action and that I was to connect with the left of the Twenty-second Regiment, N. Y., and the right of the Seventh Regiment, Infantry, N. Y., which order was carried out. Firing continued at intervals and the engagement lasted until 1:00 P. M., when hostilities were over and the exercises came to an end. I then selected a site to camp on the road to Boston opposite Boston avenue at Hanover Four Corners.

Camp was broken at 9:10 o'clock A. M. on August 20, 1909, and the Regiment marched to Curtis Siding where we entrained at 11:58 A. M. and arrived at the wharf of the Fall River Line and embarked on the steamer "Puritan" for New York, arriving there at 10:45 A. M., August 21, 1909, where we disembarked and marched to foot of Whitehall street, there

embarked on the ferryboat "Shinnecock" at 11:34 A. M., disembarked at foot of Atlantic avenue, Brooklyn and marched to the Armory, arriving there at 1:32 P. M., where the Regiment was dismissed.

Service of this kind is from my own personal observation of little benefit to the enlisted man. While the work was not near as hard as the manœuvres in 1904 at Manassas, Virginia, yet it was of such a nature that would make the National Guardsman dissatisfied. He was kept continually on the march without food in all kinds of weather, which in my judgment was unnecessary. This regiment was cut off from the Main Body from August 15th to 18th inclusive, which rendered it very difficult to obtain subsistence and then only in insufficient quantities. Men whose feet became so sore from long marching were compelled to drop out of the column and shift for themselves, there being no ambulance to take them to their Regiment or organization. In the long march of over eighteen miles made by the Regiment in a terrific rain storm in order to catch up with the Main Body, at least a hundred men were seen laying or straggling along the road, some completely exhausted, many of whom were unable to again join their organization. This Regiment was without a water wagon after August 15th, and it was compelled to obtain water from wells or from any source it could. I complained of this several times but it did no good. The Regiment was put on board of the steamer "Puritan" for home without an issue of rations except coffee, and many were compelled to purchase their meals in the restaurant on board.

So far as the officer was concerned, this service was of great benefit, it taught him how to handle men in the field, which teaching he cannot obtain in the Armory. It teaches him how to meet conditions, it teaches him that he must act promptly, that he has no time to decide what he will do or how he will do it, but to act at once and then with great care and judgment. I personally found this service of great benefit. I can truthfully say that in the short time I learned more than I have in fifteen years' of service. It was a lesson that required personal supervision over every detail. I am in favor of field exercises but in a more modified form. I cannot see the necessity of

marching men long distances, who are not accustomed to such work. I believe it is a mistake to break camp in a severe rain storm and march men eighteen or twenty miles with their clothing soaked to the skin and again pitch camp in a field that is flooded with water. This may be all right for the enlisted man in the United States Army who depends upon it for a living, but for a National Guardsman who has to give the time from his business, it is not a very pleasant duty for him to perform. His risk of becoming sick and further loss of time from his business is too great. It is very hard to obtain good material in the way of enlistments, and once having obtained them we want to keep them, but service of this kind I honestly believe has a tendency to keep them away.

Respectfully,

JOHN H. FOOTE,

Colonel.

FIRST BATTALION, CORPS OF ENGINEERS, N. G., N. Y., TWENTY-
SECOND PROVISIONAL REGIMENT.

NEW YORK, *August 31, 1909.*

*The Adjutant, Corps of Engineers, N. G., N. Y., Twenty-second
Provisional Regiment.*

SIR.—I have the honor to report that the First Battalion with the Second and Third Battalions of the Regiment assembled at the Armory in accordance with orders on Friday, August 13, 1909, at 5.30 P. M., and marched to the Sixty-sixth Street station of the Manhattan Elevated Railroad, and there entrained for Warren Street, where it detrained, marching thence to Pier 18, North River, where, after some delay, it embarked on the Steamer Pilgrim at 6.15 P. M. The steamer left the pier at about 8.30 P. M. enroute to New Bedford, Mass., where it arrived at 1:15 o'clock P. M. on Saturday, August 14th, and the Battalion immediately disembarking, waited in the street until the boat was unloaded and transportation provided, when, in its place at the head of the Regiment, it took up the march to Lund's Corners, near Aseushnet, where it was, by order, detached from the Regiment, going into

camp at 5 o'clock at this point on a very good field with plenty of wood and a fair supply of water. The Battalion Commander with his officers made a formal call upon Colonel Appleton at his headquarters just opposite the Battalion camp, and subsequently upon Captain W. D. Connor, Chief Engineer Officer, who was kind enough to make a formal presentation of the officers to General Tasker H. Bliss, Commander of the Red Army.

Sunday, August 15th. Broke camp at Lund's Corners at 10 o'clock and, following the Field Artillery, marched with the Second Brigade, to which the First Battalion by order was attached, to Freetown, arriving at 1 o'clock P. M. and going into camp with the Regiment on the edge of a pine wood, a most desirable camp site, wood and water a-plenty.

Monday, August 16th. Broke camp at Freetown at 9:30 o'clock A. M. and acted as a Rear Guard for the protection of the wagon train. The horses in some cases were so unequal to the task of drawing the loaded wagons that the several Companies of the Battalion took turns in pulling the wagons up the various steep inclines of the day's march, by using long ropes attached on either side of the forward trucks of the wagons, the ropes being knotted with the harness hitch, while other men pushed on the rear end of the trucks, arriving at South Middleboro at about 4:30 P. M., going into camp in a good, dry field adjoining a cornfield and orchard, which, in obedience to orders, notwithstanding the strong temptation, did not suffer as a result of the visit of the Battalion. Two good wells on the premises, but the supply of wood was limited.

Tuesday, August 17th. Rained throughout the night, but let up somewhat just before breaking camp at 7 o'clock, only to resume with increased violence shortly afterward, and the Battalion, except Company K, which acted as Rear Guard for the wagon train following the Field Artillery, marched to Eddyville, where the Battalion covered the Cross Road to the west, while the rest of the Brigade in action was turning the left flank and forcing back the Blue Army. The wagon train having come up, Company K rejoined the Battalion at this point and when relieved went into camp about 4:30 o'clock on a side hill, which under the circumstances and considering the driving rain, when ditched made

it fairly habitable. The men were made much more comfortable through the kindness and generosity of Colonel Appleton in permitting the men to use hay from an adjoining barn to put on the rain-soaked ground beneath their shelter tents before retiring for the night.

Wednesday, August 18th. Again the Battalion was favored through the rain letting up shortly before camp was broken at 7 o'clock a. m. at Eddyville. In the march on to Silver lake the several companies in turn threw out squads as flankers for several hundred yards at all cross roads which when relieved by other organizations rejoined the column making camp with the Second and Third Battalions of the Regiment (Twenty-second) at about 3:30 o'clock p. m.

Thursday, August 19th. Broke camp at Silver lake at 5 o'clock a. m., marching in position at the head of the Regiment until approaching Hanover Four Corners when the Battalion was again detached, Company K being sent out to the west of the column deployed and advanced to get in touch with the right flank of the enemy. Company K found the enemy and out manoeuvred a company of the Second Massachusetts Regiment of the Blue Army, who in the absence of an Umpire acknowledged defeat and withdrew. K Company immediately rejoined the Battalion and with it acted as a reserve for the Seventh Regiment, N. Y., who had gone into action. A Battery of Artillery and the Fourteenth Regiment were 100 yards further back but like the First Battalion were not ordered into action until after the Seventh Regiment, New York, through an error in the reported strength, were set back 200 yards by the Umpire. The Battalion was sent forward at about 11:15 a. m. to reopen attack upon the Blues with the Seventh Regiment acting in support and with such good result that Companies I, D, and G, succeeded in turning the enemy's left flank, capturing three Companies of the Second Massachusetts while Company K forced a fourth Company of the Second Massachusetts out of action. Pending the decision of the Umpire on the general advance the Battalion was relieved by the Seventh Regiment, New York, and ordered by Colonel Appleton to retire and rejoin the other two Battalions of the Twenty-second, which was executed in time to assist in holding the more advanced line a half

a mile to the north and east of Hanover Four Corners. The Battalion went into camp with the Regiment at the advanced position, shortly after the close of hostilities with the road to Boston clear of the Blue Army. Camp situated on elevated position good and dry with good water and a plentiful supply of wood.

Friday, August 20th. Broke camp at Hanover north and east of Four Corners at 9 A. M. and returning with the Regiment to Hanover Four Corners entrained at 12 A. M. and immediately left for Fall River, where train arrived at 3 o'clock remaining entrained until the arrival of the Steamer Pilgrim about 6 o'clock in which the Battalion embarked about 6:30 o'clock followed later by the Regiment. The steamer, however, owing to the non-arrival of the Field Artillery until a late hour, did not leave the pier until about 11 P. M., arriving at Pier 18, New York, about 1:30 P. M. Saturday, August 21st, and after a delay due to the unloading of the stores marched to the City Hall taking the subway to Sixty-sixth street and marching thence to the Armory, where the Battalion was immediately dismissed.

I can only speak in words of the highest praise of the conduct of officers and men during the manouvres. Even under the most trying conditions of wind and weather, officers and men were bright and cheerful, each man seeming to realize that the good name of the organization was in his keeping. While quite a few men suffered from sore feet during the marchings I am happy to say that so far as I have been able to learn there were no stragglers from the First Battalion.

I feel satisfied that while the experience was a most trying one yet it will prove of inestimable value to all those who participated therein.

Respectfully,

D. J. MURPHY,

Major.

CORPS OF ENGINEERS, N. G., N. Y., HEADQUARTERS TWENTY-SECOND REGIMENT, BROADWAY, 67TH AND 68TH STREETS.

NEW YORK CITY, August 27, 1909.

Adjutant-General, Division, N. G., N. Y.:

Sir.— I have the honor to submit herewith report of the field service of my commaand, August 13–21, 1909:

Pursuant to instructions from the Department of the East, the regiment assembled at the armory, on Friday, August 13th, at 5 P. M., 585 officers and men being present. Taking the elevated train at Sixty-sixth street, the regiment proceeded to Warren and Greenwich streets and marched direct to Pier 18, North river, where they embarked on the Steamer Pilgrim of the New England Navigation Co., sailing at 8:30 P. M. The undersigned by virtue of his rank, was in command of the boat, and detailed Captain F. C. Ringer, Corps of Engineers, as transport quartermaster.

On the boat beside the regiment was the First Battalion Field Artillery, N. Y., one Field Battery, Washington, D. C., First and Second Companies, Signal Corps, N. Y., one signal company, Washington, D. C., three troops of Squadron A, N. Y., and a portion of a cavalry troop of New Jersey.

The U. S. A. Transport Regulations were observed as far as possible, under the circumstances.

Landing was made at New Bedford, Mass., at 1 P. M., August 14th. I was met by a staff officer and ordered to proceed to Ascushnet, north of New Bedford and there reported to Colonel Appleton, Seventh N. Y., who had been placed in command of the New York Brigade, consisting of the Seventh and Fourteenth Regiments of Infantry and two battalions of the Twenty-second Engineers acting as infantry, the First Battalion having been detailed to act as engineers. On reporting to the Brigade Commander, I was ordered to go into camp two miles north of the Brigade camp; this was done and the Second and Third Battalions encamped about 5:30.

August 15th. On receipt of orders from Brigade Headquarters, the camp was broken and the regiment moved at 10 A. M., joining the main body at 10:30, and at 1 P. M. encamped with the rest of the brigade, near East Freetown.

August 16th. At 9 A. M. the regiment as part of the brigade, was ordered to break camp and move at once; this was done, leaving camp about 10 A. M. and marching to a point about two miles south of Rock Station, where camp was made for the night.

August 17th. Camp was broken at 7 A. M. and the march taken up through a driving rain, which continued all day and night. Contact was made with the Blue Forces in the afternoon, near Eddyville; they were driven back by the regiment, acting as advance guard, and camp was made north of Eddyville, and outposts were established just north of the camp.

August 18th. The regiment was ordered to hold the position and the outposts and cover the march of the main body. This was done, camp was broken and the regiment moved at 8 o'clock, acting during part of the day, as rear guard, and having been relieved later, taking its proper place in the column. Camp was made near Silver lake, at 1 P. M.

August 19th. The regiment moved at 5 A. M., marching north, toward Hanover Four Corners, at which place, acting under orders of the Division Commander, it moved one-half mile north of the village, on the Boston road, with orders to hold the position, which was done, and the regiment encamped at 1 P. M.

August 20th. Camp was broken at 9 A. M. and the regiment marched to the railroad station at Hanover Four Corners, and entrained at 12 M. for Fall River, reaching there at 3 P. M., embarking on the Steamer Pilgrim at 7 P. M., and sailing for New York, at 10:45 P. M., landing at Pier 18, North river, at 1:15 P. M., August 21st, proceeding to subway station at City Hall park and by subway train to the armory, which was reached at 2 P. M.

The health of the command was generally very good, except for a few complaints of a minor order. Some difficulty was experienced, with the proper distribution of commissary supplies, this being due in a great measure, to the heavy roads and the unsuitable animals with the wagons.

The conduct of the command was excellent throughout; the cheerfulness and good nature, under adverse conditions, and during bad weather, was highly commendable.

The service was of great value to both officers and men and much

knowledge and information was gained, which will be of great use in the future.

I am of the opinion that this service demonstrated the advisability of issuing to troops of this State, escort wagons and ambulances.

The report of the Commanding Officer of the battalion detailed to act as engineers, is enclosed.

Respectfully,

W. B. HOTCHKIN,
Colonel.

HEADQUARTERS SQUADRON "A," CAVALRY, N. G., N. Y.
MADISON AVENUE AND NINETY-FOURTH STREET, NEW YORK,

August 21, 1909.

The Adjutant-General, National Guard, N. Y.:

SIR. — I have the honor herewith to transmit report of Squadron "A," Cavalry, during its work in the manoeuvres from August 13th to 21st, inclusive.

Acting under instructions from the Headquarters of the Department of the East, Governors Island; and the Adjutant-General's Office, Albany, N. Y., the Squadron consisted of three troops reduced to about one-half their strength, the men serving without pay, believing the work would prove of much benefit to the whole Squadron; the State paying for horses, cooks, authorized, and an allowance of ten cents per man for ration account.

On Thursday, August 12th, three escort wagons, six horses, and teamsters embarked on the steamer "New Hampshire," at Pier 40, North river, at 5 o'clock, for New Bedford, Mass.; arriving there the morning of the 13th.

Friday afternoon, August 13th, the Squadron, as above noted, assembled at the Armory, equipped for field service, Adjutants Call sounded at 5:30, when it marched dismounted, to the Third avenue elevated station, at Eighty-ninth street; and went by train to the City Hall station, marching from there to Park place, where supper had been arranged for, after which, marched to the steamer "Pilgrim," Fall River Line, Pier 18, N. R., arriving and embarking at 7:20 P. M.

The horses, 121, which included the lead horses ordered, left the Armory at 2 o'clock under the charge of a quartermaster's detail of twenty men, and armory employees, and were loaded on the steamer "Boston," at Pier 18, North River; arriving in New Bedford, Mass., the morning of the 14th prior to the arrival of the steamer "Pilgrim."

Under the above orders, it will be noted that the squadron was shipped to its destination on three different boats: Officers and men on the "Pilgrim;" horses and Quartermaster Detail on "Boston;" wagons and teams on the "New Hampshire." Arrived at New Bedford, Mass., at 1 o'clock, disembarked at 1:15.

The Commanding Officer of Troop "A," Connecticut National Guard, and the Essex Troop of New Jersey, reported to me at this place, and became a part of my command.

At 2:15 the march was commenced, with the wagon train of seven following.

An advance guard was sent out, on the road to Rochester, distant about ten miles, where I located a field of ten acres, with a brook running along side suitable for watering horses, the property of a Mr. Robert Gifford, for drinking water for the men, the wells of people in the immediate vicinity were used, their consent having first been obtained.

At this camp, as at all subsequent ones, the squadron was encamped in column of troops.

The officers using shelter tents, as the men.

Camp was established at 5:30 p. m., August 14th.

Sunday morning, August 15th, orders were received from Headquarters of the Division, for me to march the cavalry *North* in the direction of Middleborough.

At 9:20 a. m., I sent out two officer's patrols, covering the march of the main body of the cavalry at a distance of one mile to the east and west. At 9:30 one troop was sent forward as an advance guard.

The main body left camp at 9:40 and proceeded north to Leonard's Pond, thence by Walnut Plains road, North Rochester, South Middleboro road, New Wareham road to Rock station, a distance of about ten miles, where camp was established at 1 o'clock.

At 12:40 one of the patrols, under the command of Lieut. Bush, captured five of the "Blues," mounted on bicycles, being the first prisoners of the war, I believe. They were members of the Eighth Massachusetts Infantry, I paroled them with a note to their commanding officer.

Outposts were established from Troop 1, Captain Townsend, which covered the roads to the north, northwest and northeast of camp, and one platoon of the Essex troop, which covered road from South Middleboro to the east.

Monday, August 16th. Reveille, 3:30; stables, 3:50; and mess 4:30. At 5 o'clock camp was clear, wagons and horses, protected by woods, and one platoon of Connecticut troop as a guard. Patrols were sent out, and the outposts withdrawn. Small detachments of the enemy were encountered, but not of sufficient force to necessitate the increasing, or reinforcing patrols.

I moved the Squadron north on the New Wareham road to Number 200 on the map covering additional roads to the northwest.

Reports were received that the First Brigade, General Harries, was moving up and would occupy the ground in the neighborhood of Rock Station, division headquarters in the vicinity of South Middleboro.

I thereupon moved the squadron (which always included the Conn. and N. J. troops), northwest, in the direction of Middleboro, locating a camp at 1 o'clock on the Smith farm about one mile from 198 on the map, one mile south of Thomas street.

At 12:15 the first troop, acting as an advance guard, had discovered a company of blue infantry, been fired on, which fire was returned, and the enemy held back. This in the vicinity of the Green, near Middleboro.

August 17th. Reveille, 3:30; stables, 3:50; mess, 4:30.

Orders from division headquarters, directed the squadron to screen the march of the division, in the direction of Plympton, from Great Cedar swamp, Assawompsett pond.

I sent Troop 3, Captain Wright, in the direction of Middleboro, sending out officer's patrols to the north and northeast.

Troop "A" of Connecticut, Captain Ludington, covered to the west from Thomas street to the south as far as Fable brook in

the direction of Assowompsett pond, where several prisoners were taken, and released on parole.

At 5:25 A. M., Captain Wright located outposts east of Middleboro. At 6:05, located a company of infantry at the "Green" behind stone wall in the vicinity of the church. He drew their fire. A battalion of Blues was then discovered and located in the immediate vicinity.

I brought the remainder of the squadron up, and when under cover, dismounted to fight on foot, proceeded in line of skirmishers, Essex troop, Captain Bryant, on the right. Heavy firing was taken up, but slowly and steadily we forced the enemy back, until we occupied the "Green" east of Middleboro. I then deployed to the east, taking excellent positions near the railroad bridge, forcing the enemy to retire from this point. At this junction the squadron of the Tenth U. S. Cavalry, charged down the road, over the bridge, where they placed their machine guns in position, but owing to superior numbers on the other side, they were compelled to retire. I took the squadron in the direction the 10th had just vacated, but finding a superior force, I felt it would be unwise to attempt an attack, so withdrew to the ground adjoining the church. It was now raining very heavily, and at 1 o'clock, encamped on these grounds, which had been obtained from the trustees. Through their courtesy also, we obtained the use of a small church house in the rear of the church, where the officers were quartered, the men sleeping in the horse sheds, with the horses picketed outside.

Outposts were established in the direction of Middleboro, and to the east of our camp, about one mile on Plymouth road.

Just as this camp was about to be established, we were fired upon by a company of Blue infantry, in the woods adjoining the camp, and to the northwest of it. I immediately threw three troops dismounted and front of where the company was located, and advanced in line of skirmishers, at this time a troop of the Tenth Cavalry, rode down the road and charged into the woods, under cover of our fire.

The decision of the umpire was in our favor, and the Blues were ordered to return to their regiment.

Immediately following this, Lieutenant Wendt, marched

twenty-one of the Eighth Massachusetts into camp, he with two other troopers having surprised them, and made them prisoners; as it was then 1 o'clock, I ordered them to return to their camp, after having taken their names and regiment.

Field Orders, No. 5, directed that the cavalry march at 6 A. M. On August 18, via 161, Plymouth, North Plympton, to screen the march of the main body by holding all roads east and south-east from South Halifax and Halifax.

August 18th. Reveille, 4:30; stables, 4:40; mess, 5:10. Taking up the march at 6 A. M. When in the vicinity and west of 161 on the map, hearing firing on our front which had engaged our advance guard, I dismounted the whole squadron, less one platoon as a guard to lead horses, and forming line of skirmishers, advanced through swamp, taking cover behind trees and a stone wall at the northern end, found about two companies of the Blues, who had opened fire on the advance guard. We returned fire with one volley, then firing at will. The Blues were routed, we then returned to the lead horses, mounted, and proceeded, until in the vicinity of South Halifax, when we discovered what appeared to be a large number of Blues some distance ahead of us, they fired on us, but we had the horses immediately under cover, and threw two troops dismounted directly to the front behind a stone wall, and two troops on their left, through the woods, forming line of skirmishers on the right flank, and front of the enemy; all my men were completely under cover, and well protected. We engaged them, and while holding our position were reinforced by the Fourteenth Regiment, one battalion. The enemy was repulsed, and we moved forward, mounted, to within about one-half mile of Halifax, when my advance guard reported a large number of the Blues had been discovered. Upon further investigation, found they were located at the cross roads at Halifax, together with a wagon train and some cavalry.

I dismounted the whole squadron, advancing directly on their front, and being protected by the rolling country and fences, while on the left flank of the enemy, I had one troop, in a thick woods. On their right flank, the Tenth Cavalry, had their position. The enemy were advanced in open fields, and in lines of squads; our

skirmish line was excellent, and men under perfect control at all times.

We drove them back, then charged after them winning a second victory for that day.

I then drew my men in, and encamped on a field about one mile south of Halifax, the Tenth Cavalry on the west of us, in an adjacent field.

August 19th. In accordance with Field Orders No. 10, the cavalry left camp at 5 A. M. sharp, the Tenth Cavalry in the lead, marching north via 162-118 road. We expected to meet the enemy in force in the vicinity of 162, but he had been moved prior to our advancing. We marched to about one-half mile south of 118, being the same distance north of Monponsett station, when the enemy was discovered, about two battalions.

We dismounted to fight on foot, but were ruled out, on account of superior numbers, on the opposite side.

I then took my squadron south to a point about one-fourth mile south of Monponsett station, and found a road east through the woods, which I took, with Troop 1, as an advance guard; I came out as I expected at 130, marched north to 121, reaching the left flank of the main body, General Harries' brigade. I then received orders from division headquarters to proceed north towards Pembroke, 120. Upon reaching that location, I sent Troop 1, Captain Townsend, on the road 120-116, west, and Troop 3, Captain Wright, on the road parallel and south about one-fourth mile, with instructions to patrol west, if possible, about one mile. Captain Wright reported after proceeding about three-fourths of a mile that he had located a machine gun squad, and about a company of infantry, but that he had a position he could hold, but could not advance. At the same time Captain Townsend reported that he had come upon one battalion of the enemy's infantry, and he needed to be reinforced. I threw out a line of skirmishers from the remaining three troops, waiting the enemy's advance — which he did — Captain Townsend having drawn his fire, and then fallen back.

The position of my men was excellent in every particular, but owing to the enemy's superior numbers (two battalions), we were obliged to fall back.

We then took new positions and under cover of our fire, General Harries marched his brigade north in the direction of Hanover Four Corners.

I followed as a rear guard to the whole division. At about two miles south of Hanover Four Corners, I received verbal orders from the general commanding, to bring the cavalry up at once. Proceeding at a rapid gait, I reported to him, and was then ordered to a position about two miles to the north on the flank of our army. I took the squadron, and one machine gun of the Tenth Cavalry at a gallop, arriving at our position exactly as directed, just one minute before the recall.

We encamped one mile from Four Corners on Washington street ("Boston Pike"), on a field owned by a Mr. Johnson.

In accordance with orders from headquarters, camp was broken the morning of August 20th.

Reveille, 4:30; stables, 4:50; mess, 5:20.

At 6:30, horses were watered in brook adjoining, and column moved away at 7 o'clock, the wagon train and guard in rear, towards South Braintree, Mass., where we were to entrain for Fall River.

We arrived at 10:15, watered horses in a pond nearby, waited until 4:30 when our train was made up, consisting of seven horse cars, three passenger coaches, one baggage car, and four platform cars for wagons.

The cars were loaded in forty minutes, train pulled out at 5:20. Arrived at Fall River at 7:15. Embarked on steamer "Pilgrim;" wagons and teams on steamer "Brockton." Arrived in New York, Pier 18, North river, Saturday noon, August 21st, at 12:30.

Saddled up on the pier, and with the wagons and guard, left at 1:30; marched up Broadway, to Fifth avenue, to the armory, Madison avenue and Ninety-fourth street, arriving there at 3:40 p. m.; all in excellent condition.

I cannot over estimate the value of the three automobiles generously donated to the use of the squadron, and driven by their owners, Lieutenant Whitney, Corporal Holt, and Private Spencer. They were used continually in the carrying of reports to headquarters, in connection with the commissary and quarter-

master's stores, and in all ways where rapid communication was desired and necessary.

The health of the men was, at all times excellent, none being incapacitated through illness of any kind.

The horses stood it well; no sore backs to incapacitate any from the regular work.

The commissary supplies were excellent, but the one and great trouble, was in the transportation; that was totally inadequate.

I cannot speak too highly of the work done by the officers and men of all of the troops under my command. All were enthusiastic in the performance of every duty, and used all means to increase and strengthen their knowledge in all matters pertaining to the work.

Respectfully,

OLIVER B. BRIDGMAN,

Major, Squadron "A" Cavalry.

SIXTH BATTERY, FIELD ARTILLERY DIVISION, NATIONAL GUARD,
NEW YORK.

BINGHAMTON, N. Y., *July 30, 1909.*

Adjutant-General, Division, National Guard:

SIR.—I have the honor to submit the following report of tour of field service performed by this command in accordance with G. O. No. 34, c. s., A. G. O.:

The battery reported at the armory on Saturday morning, July 3d at 6 A. M., roll call at 6:30 A. M., guard was informally mounted and maintained throughout the tour. Horses were received, examined and assigned to sections, collars and harness fitted and march taken up at 10:40 A. M. with the following: 99 officers, enlisted men, civilian cooks and servants, 100 horses with entire field equipment. Habitual route order was maintained to Chenango Forks, N. Y., distance about fourteen miles, where the battery bivouacked for the night.

July 4th. Took up march at 7:20 A. M. for Greene, N. Y., distance about eight miles, arriving at camp site at 10:50 A. M.,

camp was pitched and the following routine published and observed during the remainder of the tour:

First call for reveille.....	5:55	A. M.
March	6:00	" "
Reveille.	6:05	" "
Assembly	6:10	" "
Water call, immediately after.		
Feed oats after return from water.		
Mess call for breakfast.....	6:30	" "
Sick call	6:50	" "
Stables	7:00	" "
Drill call	8:00	" "
Recall from drill.....	11:00	" "
Water and feed after drill.		
Mess call for dinner.....	12:00	M.
School	2:00	P. M.
Afternoon stables and feed.....	4:00	" "
Mess call for supper.....	5:25	" "
First call for retreat.....	6:00	" "
Assembly for roll call and formation.....	6:05	" "
Guard mount, immediately after.		
First call for tattoo.....	9:55	" "
Tattoo	10:00	" "
Taps	10:30	" "

July 5th. Camp routine, A. M., section drill, three hours' duration, P. M., school, two hours' duration, lecture by Major Treat in camp sanitation and personal hygiene, care and treatment of horses together with practical application of armory instructions in range finding, visual signaling and construction and use of field telephones.

July 6th. Camp routine, battery drill in A. M. of three hours' duration, in P. M., lecture by Major Treat and advancement in practice of previous day.

July 7th. Field manoeuvres, simple tactical problems of artillery positions, offensive and defensive.

The following was published:

General Situation.—Brown Army with base at Binghamton,

N. Y., has artillery force consisting of two guns and one caisson sections near Greene, N. Y.

Special Situation.—Blue Army (invading) with two guns and one caisson sections is reported as proceeding south by way of the Chenango valley; last seen near Smithville Flats, N. Y.

Problem.—Ascertain position and destroy opposing artillery.

Rules.—Terrain of attacking force, on west by Genegantslet Creek road, north, by road south of Smithville Flats, east, by Chenango river. Operations to begin not earlier than 11 A. M. Unless problem is completed before that time all forces will return to camp at 4 P. M. Artillery of either force locating its antagonist and firing upon for three minutes at range less than 3,000 yards without answer will be awarded the advantage. Lieutenant Laing with Lieutenant McRickard and the Third, Fourth and Sixth sections to constitute the Brown Army. Lieutenant Douglass with Lieutenant Shinnors and the First, Second and Fifth sections to constitute the Blue Army.

Reports of solution of problem were as follows: Captain E. H. Tracy, Sixth Battery, F. A.

Sir.—I have the honor to report the operation of the Second Platoon, representing the Brown forces defending the town of Greene, N. Y., during manocuver problem held on the seventh of July, 1909, at 11 A. M., scouts and agents were sent out to locate the Blue force. The platoon marched from its camp to the town where it halted and awaited information. At 11:45 A. M. I received a report that the Blue force was advancing near the town on the State road. I proceeded and placed one gun in position on a hill distant one-half mile from the town, which controlled the Genegantslet Creek road.

I then concealed the other gun on a hill one-quarter mile from the first position controlling the State and the Back roads. At 3:25 the Blue force fired four rounds north of my second position. At 4 o'clock P. M. recall was sounded and the platoon returned to camp.

Respectfully,
(Signed) GEORGE E. LAING,
First Lieutenant, First Battalion attached.

TARGET RANGE, NEAR PORT CRANE, N. Y.

July 9, 1909.

Commanding Officer, Sixth Battery, F. A.:

SIR.— In accordance with problem and verbal orders issued on July 6, 1909, I have the honor to report on the action of the Blue force as follows: Left camp at 8 A. M. and proceeded by State road to point near Smithville Flats, N. Y. At 11 A. M. Lieutenant Shinnars as Reconnaissance Officer with scouts and agents were sent out. Returning toward Greene, N. Y., by State road at 11:15, arrested what proved to be motor cycle agent (civilian), who refused to answer questions, causing suspicions which prompted me to immediately secrete the forces in woods near by and await information. At 11:40 agents reported contact with enemy and at 12:30 reported a portion of Brown force as located on hill directly southwest. At 1:40 report was verified and position selected but on account of difficulties encountered (tilled fields) position was found to be impracticable. At 3 P. M. new position selected and occupied using the following data: Indirect fire, zone fire with sweeping, A. P. lone tree, Def. 5389, A. of S. 261, cr. 30 range 2,500, fired eight rounds assuming the remainder, lumbered and remained in "Observation." Recall was sounded at 4 P. M., at which time platoon returned to camp.

Respectfully,

(Signed) A. S. DOUGLASS,

First Lieutenant.

July 8th. The "General" was sounded at 10 A. M. At 10:14 took up march to range near Port Crane, N. Y., arriving at 7:15 P. M., distance about twenty-four miles; bivouacked.

July 9th. Target practice record enclosed.

July 10th. Target practice in forenoon. "General" was sounded at 2 P. M., took up march at 2:15, arriving at home station at 5 P. M., distance about six miles.

Horses were examined and returned to owners, personal equipment inspected and losses noted, the battery was dismissed at 6:30 P. M.

Major Charles G. Treat, Third Field Artillery, U. S. A., was present during tour as instructor, always courteous and ever ready to impart knowledge which his many years of experience in the field artillery has given him, will, in my opinion, be of lasting benefit to this command.

First Lieutenant G. E. Laing and Second Lieutenant S. E. McRickard, First Battalion F. A. were present for duty and rendered efficient service.

The Medical Department was ably represented by Captain G. S. Lape with detachment of hospital corps as certified by medical report tour of service.

Lieutenants Douglass and Shinnars are to be commended for the energy, activity and zeal exhibited during the tour.

GENERAL OBSERVATIONS.

The harness issued leaves little to be desired. A number of No. 4 collars should be issued in lieu of No. 6-inch, curb bits for teams should not be eliminated, if snaffle bits are to be used a number of curbs should be retained.

The snaps on web canteen straps show weakness, buckles of field waist belts are not adapted to the use of militia forces, the changing of wearers which is liable to occur in the life of the belt prevents the turning down of buckle ends which leaves opportunity for buckle to become detached from belt and loss of revolver and holster.

Lanterns leaked as well as oil cans stored in limber chests. The object of using present hub cap and wheel fastener are lost on account of leakage of oil from hub retainers, necessitating the return to the old system of oiling each day. During target practice the carriage and recoil element worked perfectly, not varying more than one-fourth inch, being ordinarily 44 inches in recoil. This practice also showed lack of instruction in duties of No. 4 (fuse setter) which is proven to be one of the most important in the squad, this defect will be remedied in approaching drill season.

The plan and scope used was conducive of much good had there been more time allotted to the different phases, eight days being hardly time enough to obtain best results. Considerable difficulty was experienced in operating the field telephones. It is my opin-

ion that this squad should receive a special course in the care, use and repair of these instruments.

Respectfully,

E. H. TRACY,

Captain.

HEADQUARTERS FIRST BATTALION, FIELD ARTILLERY, N. G.,
N. Y., 1891-1897 BATHGATE AVENUE, BRONX.

NEW YORK, *December 30, 1909.*

The Adjutant-General, State of New York, Albany, N. Y.:

SIR.—I have the honor to herewith forward a copy of my report upon the Field Exercises upon the Massachusetts Coast, of August 13-21, 1909, for Major Eben Swift, and another copy for your office.

Respectfully,

DAVID WILSON,

Major, Commanding First Battalion, Field Artillery, N. G., N. Y.

HEADQUARTERS FIRST BATTALION, FIELD ARTILLERY, N. G.,
N. Y., 1891-1897 BATHGATE AVENUE, BRONX.

NEW YORK, *December 30, 1909.*

The Adjutant-General, State of New York, Albany, N. Y.:

SIR.—I have the honor to report the tour of service performed by this command in connection with the field exercises on the Massachusetts Coast from August 13 to 21, 1909.

In compliance with instructions from the Department of the East, G. O. No. 10, c. s. Headquarters Division, N. G., N. Y., and G. O. No. 4, Headquarters First Battalion, Field Artillery, N. G., N. Y. The battalion assembled at Fifth avenue and Twenty-sixth street, New York city, at 12:45 P. M., August 13, 1909.

The command consisted of the following:

	Officers.		Enlisted Men.	
Headquarters	3	(Major Wilson.)	2	5
Hospital Corps		(attached)	4	4
First Battery, F. A.	5	(Capt. O’Ryan)	85	90
Second Battery, F. A.	5	(Capt. Sherry)	90	95
Third Battery, F. A.	4	(Capt. Matlock)	87	91
Medical Corps	2	(attached)		2
Total			<hr/> 287 <hr/> <hr/>	

The batteries each consisted of 4 guns, 4 caissons, and 1 battery wagon and forge, and as no escort wagons were permitted, the impedimenta of the batteries was carried upon limbers and caissons.

The number of horses were as follows:

Headquarters	7
First Battery, F. A.	85
Second Battery, F. A.	85
Third Battery, F. A.	83
<hr/>	
Total	260 <hr/> <hr/>

The battalion took up the line of march at 1 p. m. to the City Hall where it was reviewed by the acting mayor, Hon. Patrick F. McGowan, then proceeded to the foot of Murray street, where it embarked as follows: Horses on Steamer Boston; guns and impedimenta on Steamer City of Brockton; officers and men on Steamer Pilgrim.

The embarkation of the command was accomplished without incident upon the above vessels, all of the Fall River line.

The command arrived at New Bedford, Mass., at noon of August 14th, where it debarked and proceeded to Ascushnet, making camp upon the ground assigned. Battery A (Captain Page) Connecticut N. G., was attached and the Provisional Battalion

was reported to Gen. Tasker H. Bliss, U. S. A., commanding the Red Army of Invasion.

The command broke camp on August 15th, about 9 A. M., and proceeded with the Second Brigade to East Freetown where camp was made in a pine grove upon ground assigned.

The command broke camp on August 16th, at 9:50 A. M., and marched with the Second Brigade to Rock Station, where camp was made in a field adjoining a schoolhouse, about a mile and a half from and south of Rock Station.

The command broke camp on August 17th, about 6 A. M., in a drenching rain and marched via Rock Station, first road west of Tispaquin road and Woods pond. Shortly after 11 A. M., the enemy was encountered near East Middleboro, where the Third Battery (Matlock's) went into action east of the road. The first section of the Second Battery (Sherry's) went into action on the road and was thrice advanced in action as the enemy retreated. The battalion was about three-quarters of a mile from and east of Eddyville, at which place camp was made in a field assigned. The field adjoined a swamp and was very undesirable as a camp site.

The command broke camp August 18th, at 5 A. M. (the rain continuing). The enemy attacked the battalion as it was pulling out of camp. The First Battery (O'Ryan's) was ordered to cover the withdrawal of the brigade and was in position and opened fire on the enemy at 5 A. M., the remainder of the battalion moved out with the Second Brigade and the withdrawal having been perfected, the First Battery rejoined the column which moved in compliance with G. O. No. 7, by road 161-165, thence via North Plympton. The column had proceeded as far as Plympton where contact was made with the enemy, and the First Battery (O'Ryan's), was put into action on a ridge east of the road, firing at the enemy over our troops.

The enemy retreated and the artillery advanced as far as North Plympton where the First Battery (O'Ryan's), and Battery A (Page's), were ordered into action; after which the march was resumed toward 118. The enemy was encountered at Bryantville, where the First Battery (O'Ryan's) went into action at Gurney's Corners against a battery (Mass.) of the Blue Army,

which the First Battery drove from its position, capturing three limbers with the horses and men.

The Second Battery (Sherry's) and Battery A (Page's) went into action against infantry deployed and entrenched behind stone walls in the woods, but before the enemy had been dislodged the recall was sounded.

No other camp site being available for the artillery, the battalion was forced to camp within the enemy's lines. Owing to the umpire's refusal to allow the artillery to join the column on the morning of the 19th inst., without molestation, camp was broken at 4:45 A. M., and the battalion moved promptly at 5 o'clock.

A section of the Second Battery (Sherry's) was placed as a rear guard to our wagon train until the Battalion rejoined the Brigade at 121 as ordered F. O. No. 10. A company of Infantry who aiding in securing our march to 121 co-operated with the section which was again placed in action against the enemies' attack a quarter of a mile from the camp ground, they succeeded in driving the enemies' Infantry back after a brisk skirmish.

Crossing a piece of exposed country about a mile beyond the Battalion was again fired upon, Battery A (Page's) was placed in action and covered the withdrawal and the Battalion reached 121 and rejoined the Brigade about 5:50 A. M. and marched with the column via 120-121 and North Pembroke.

The march was without incident except a few advance guard skirmishes until Pudding Brook was reached. The Third Battery (Matlock's) halted here to water and was attacked by a troop of colored cavalry. The Third Battery went into action and repulsed the attack, suffering a loss of sixteen men and horses.

A quarter of a mile south of North River, Battery "A" (Page's) went into action behind a knoll east of the North Pembroke, Hanover Four Corners road, covering the roads approaching Hanover Four Corners from the west. Our troops were engaged against the enemy at Hanover Four Corners. The First Battery (O'Ryan's) was ordered into action on a hill north of the Corners and east of the road 69-62. The Infantry were driven back by the enemy and Battery "A" (Page's) was ordered

into action, one platoon at the triangle and one platoon in the field adjoining the schoolhouse covering the roads to the south on which the enemy was advancing.

The Second Battery (Sherry's) and Third Battery (Matlock's) went into action in the fields and along the road near the church, the belfry of which was used as an observation station from which the data for indirect fire was telephoned to the Battery Commanders.

The Second and Third Batteries concentrated their fire upon a Blue Battery as it was seen coming into action. The fire being Zone Fire; Range 1,760 yards.

Although an observer declared that this fire was sufficient to destroy the Blue Battery, it went into action and fired. The fire of the Second and Third Batteries continued until the Blue Battery ceased firing. In the meantime Battery "A" (Page's) had driven the enemy back and was put in action in a field northwest of the Corners against the Infantry and Machine Guns of the Blue Army. When the fire of the Blue Battery ceased the Second (Sherry's) and Third (Matlock's) Batteries were moved down the road and put in action, the Third, 100 yards west from the Corners, and the Second about 300 yards further on. The First (O'Ryan's) was drawn from its first position, and placed in action further to the northwest, and firing in that direction, its position was again changed as the enemy withdrew.

At this time the recall sounded and the Battalion was detached from the Brigade, and later Battery "A" was detached from the Provisional Battalion.

The Battalion with the exception of the First Battery (O'Ryan's) (which camped near its last place of action) went into camp in a field south of the road 69-65.

The Battalion Scouts, under the command of the Adjutant (Capt. Berry) throughout the exercises, proceeded at the head of the column, selecting Artillery positions and observation stations, keeping at all times in touch with the Battalion Commander, through the agents of communication, and also selecting camp sites.

The Battalion Scouts captured four (4) Infantrymen of the Blue Army just prior to the engagement of August 17th, and

one (1) Sergeant of Battery "A," F. A., Mass. Blue Army, on the 19th inst., near Hanover Four Corners.

August 20th the Battalion broke camp at 5 A. M. and marched to South Braintree and reported as ordered at 10 A. M.

The command was unable to entrain until 7:15 P. M.

During the long tedious wait at South Braintree the horses were picketed and fed and the men cared for. At 7:15 P. M. the Battalion entrained with all impedimenta and proceeded to Fall River where the command detrained and embarked on the same vessels and in the same manner as the command left New York, arriving at New York without incident, the Battalion debarked, and the several batteries were dismissed and marched to their armories.

The First Battery (O'Ryan's) lost two (2) horses.

The Second Battery (Sherry's) lost two (2) horses.

The Third Battery (Matlock's) had two (2) sick horses, which have since recovered and been returned to their owners.

The Battalion suffered for the lack of sufficient and proper wagon train to carry and supply forage for the animals. The contract teamsters, who were poorly horsed and had a collection of nondescript vehicles, abandoned the Battalion at the first disagreeable experience (a thirty-six-hour rain, with bad traveling over the muddy roads). I desire to here express my appreciation of the efforts successfully made by Major Percy Morgan, the Quartermaster of the Red Army, who, rising to the conditions, placed at the command of my Quartermaster again and again, auto cars to procure forage at all hours of the day or night, and some sort of transportation to take the place of the teamsters that had abandoned the Battalion.

The experience gained in this exercise leads me to believe that a Battery or a Battalion of Field Artillery should not take the field without its escort wagon train and extra horses.

The Commissary made delivery of rations with fresh meat each day, and though not in full quantity, considering the conditions of weather, of distance and difficulties of carriage as well as the fact that the column moved very rapidly, made it very satisfactory.

There was an overplus of hard bread and a shortage of potatoes and onions, and too little time to properly cook the meat or the beans, between the time of issue and the time required for eating. The beans were issued in bulk and there was not time to properly soak them and prepare them for cooking before the column took up the march, and owing to limited transportation there was no chance to carry things of this character.

Stews formed the main diet of the men, and the presence of more potatoes and onions would have made this diet more savory.

Commands that were fastidious about diet had opportunity to purchase articles on the road and thus add to their mess from time to time, and so everybody was abundantly fed.

The forage for animals was not so readily obtainable or so easily carried, as I have above set forth, and the feeding was in consequence irregular and at irregular intervals, yet with the conditions that prevailed, it proved satisfactory. The animals going and coming back upon the boat were particularly well cared for in this respect.

The animals were carefully transported under the direction of a Commissioned Officer of each Battery of the Battalion.

Captain O'Ryan, First Battery, Captain Sherry, Second Battery, Captain Matlock, Third Battery, with their officers and men performed their duty with marked ability and to all the officers and men I have the greatest praise for their attention to duty and the good discipline maintained.

There was no sickness reported, the health of the men being very good.

To my Adjutant (Capt. Berry) and my Quartermaster (Lieutenant Hines) I am indebted for the duty performed.

The Brigade Commander, General Appleton, under whom the Battalion served, made the service a very pleasant one.

This ended a very pleasant tour of duty and the Battalion looks forward to the time when it may take part in other exercises and demonstrate the profit of the experiences in these.

Respectfully submitted,

DAVID WILSON,

Major, Commanding First Battalion, F. A., N. G., New York.

HEADQUARTERS FIRST BATTALION, FIELD ARTILLERY, N. G.,
N. Y., 1891-1897 BATHGATE AVENUE, BRONX.

NEW YORK, *December 30, 1909.*

Major Eben Swift, Chief of Staff, Washington, D. C.:

SIR.—I have the honor to report the tour of service performed by this command in connection with the field exercises on the Massachusetts Coast from August 13 to 21, 1909.

In compliance with instructions from the Department of the East, G. O. No. 10, c. s. Headquarters Division, N. G., N. Y., and G. O. No. 4, Headquarters First Battalion, Field Artillery, N. G., N. Y. The battalion assembled at Fifth avenue and Twenty-sixth street, New York city, at 12:45 P. M., August 13, 1909.

The command consisted of the following:

	Officers.		Enlisted Men.	
Headquarters	3	(Maj. Wilson.)	2	5
Hospital Corps		(attached)	4	4
First Battery, F. A.	5	(Capt. O'Ryan)	85	90
Second Battery, F. A.	5	(Capt. Sherry)	90	95
Third Battery, F. A.	4	(Capt. Matlock)	87	91
Medical Corps	2	(attached)		2
Total				287

The batteries each consisted of 4 guns, 4 caissons, and 1 battery wagon and forge, and as no escort wagons were permitted, the impedimenta of the batteries was carried upon limbers and caissons.

The number of horses were as follows:

Headquarters	7
First Battery, F. A.	85
Second Battery, F. A.	85
Third Battery, F. A.	83
Total	260

The battalion took up the line of march at 1 P. M. to the City Hall where it was received by the acting mayor, Hon. Patrick F. McGowan, then proceeded to the foot of Murray street, where it embarked as follows: Horses on Steamer Boston; guns and impedimenta on Steamer City of Brockton; officers and men on Steamer Pilgrim.

The embarkation of the command was accomplished without incident upon the above vessels, all of the Fall River line.

The command arrived at New Bedford, Mass., at noon of August 14th, where it debarked and proceeded to Ascushnet, making camp upon the ground assigned. Battery A (Captain Page) Connecticut N. G., was attached and the Provisional Battalion was reported to Gen Tasker H. Bliss, U. S. A., commanding the Red Army of Invasion.

The command broke camp on August 15th, about 9 A. M., and proceeded with the Second Brigade to East Freetown where camp was made in a pine grove upon ground assigned.

The command broke camp on August 16th, at 9:50 A. M., and marched with the Second Brigade to Rock Station, where camp was made in a field adjoining a schoolhouse, about a mile and a half from and south of Rock Station.

The command broke camp on August 17th, about 6 A. M., in a drenching rain and marched via Rock Station, first road west of Tispaquin road and Woods pond. Shortly after 11 A. M., the enemy was encountered near East Middleboro, where the Third Battery (Matlock's) went into action east of the road. The first section of the Second Battery (Sherry's) went into action on the road and was thrice advanced in action as the enemy retreated. The battalion was about three-quarters of a mile from and east of Eddyville, at which place camp was made in a field assigned. The field adjoined a swamp and was very undesirable as a camp site.

The command broke camp August 18th, at 5 A. M. (the rain continuing). The enemy attacked the battalion as it was pulling out of camp. The first Battery (O'Ryan's) was ordered to cover the withdrawal of the brigade and was in position and opened fire on the enemy at 5 A. M., the remainder of the battalion moved out with the Second Brigade and the withdrawal having been

perfected, the First Battery rejoined the column which moved in compliance with G. O. No. 7, by road 161-165, thence via North Plympton. The column had proceeded as far as Plympton where contact was made with the enemy, and the First Battery (O'Ryan's) was put into action on a ridge east of the road, firing at the enemy over our troops.

The enemy retreated and the artillery advanced as far as North Plympton where the First Battery (O'Ryan's), and Battery A (Page's), were ordered into action, after which the march was resumed toward 118. The enemy was encountered at Bryantville, where the First Battery (O'Ryan's) went into action at Gurney's Corners against a battery (Mass.) of the Blue Army, which the First Battery drove from its position, capturing three limbers with the horses and men.

The Second Battery (Sherry's) and Battery A (Page's) went into action against infantry deployed and entrenched behind stone walls in the woods, but before the enemy had been dislodged the recall was sounded.

No other camp site being available for the artillery, the battalion was forced to camp within the enemy's lines. Owing to the umpire's refusal to allow the artillery to join the column on the morning of the 19th inst., without molestation, camp was broken at 4:45 A. M., and the battalion moved promptly at 5 o'clock.

A section of the Second Battery (Sherry's) was placed as a rear guard to our wagon train until the Battalion rejoined the Brigade at 121 as ordered F. O. No. 10. A company of infantry who aided in securing our march to 121 co-operated with the section which was again placed in action against the enemies' attack a quarter of a mile from the camp ground; they succeeded in driving the enemies' Infantry back after a brisk skirmish.

Crossing a piece of exposed country about a mile beyond the Battalion was again fired upon, Battery "A" (Page's) was placed in action and covered the withdrawal and the Battalion reached 121 and rejoined the Brigade about 5:50 A. M. and marched with the column via 120-121 and North Pembroke.

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some sort of transportation to take the place of the teamsters that had abandoned the Battalion.

The experience gained in this exercise leads me to believe that a Battery or a Battalion of Field Artillery should not take the field without its escort wagon train and extra horses.

The Commissary made delivery of rations with fresh meat each day, and though not in full quantity, considering the conditions of weather, of distance and difficulties of carriage as well as the fact that the column moved very rapidly, made it very satisfactory.

There was an overplus of hard bread and a shortage of potatoes and onions, and too little time to properly cook the meat or the beans, between the time of issue and the time required for eating. The beans were issued in bulk and there was not time to properly soak them and prepare them for cooking before the column took up the march, and owing to limited transportation there was no chance to carry things of this character.

Stews formed the main diet of the men, and the presence of more potatoes and onions would have made this diet more savory.

Commands that were fastidious about diet had opportunity to purchase articles on the road and thus add to their mess from time to time, and so everybody was abundantly fed.

The forage for animals was not so readily obtainable or so easily carried, as I have above set forth, and the feeding was in consequence irregular and at irregular intervals, yet with the conditions that prevailed, it proved satisfactory. The animals going and coming back upon the boat were particularly well cared for in this respect.

The animals were carefully transported under the direction of a Co commissioned officer of each Battery of the Battalion.

Captain O'Ryan, First Battery, Captain Sherry, Second Battery, Captain Matlock, Third Battery, with their officers and men performed their duty with marked ability and to all the officers and men I have the greatest praise for their attention to duty and the good discipline maintained.

There was no sickness reported, the health of the men being very good.

To my Adjutant (Captain Berry) and my Quartermaster (Lieutenant Hines) I am indebted for the duty performed.

The Brigade Commander, General Appleton, under whom the Battalion served, made the service a very pleasant one.

This ended a very pleasant tour of duty and the Battalion looks forward to the time when it may take part in other exercises and demonstrate the profit of the experiences in these.

Respectfully submitted,

DAVID WILSON,

Major, Commanding First Battalion, F. A., N. G., New York

HEADQUARTERS THIRTEENTH REGIMENT, COAST ARTILLERY,
N. G., N. Y., ARMORY, CORNER SUMNER AND JEFFERSON
AVENUES.

BOROUGH OF BROOKLYN, NEW YORK, *January 29, 1910.*

Adjutant-General Division, N. G., N. Y., Albany, N. Y.:

SIR.—I have the honor to report in reference to the tour of duty of this command at Fort Hamilton, N. Y., from June 10th to June 19th, and the preparatory instruction therefor, as follows:

After consultation with and at the suggestion of Captain Jenkins, C. A. C., U. S. A., who was detailed as instructor for this district, a schedule of drills was prepared and published, and special classes for gunners were organized, both to be instructed by Captain Jenkins and such non-commissioned officers from Fort Hamilton as he might select.

The company drills were conducted by the company officers, part of them being supervised by Captain Jenkins who made no criticism to me other than the absence of some of the enlisted men. The classes were without instruction for two weeks except from pamphlets purchased from the Journal of the U. S. Artillery, when officers from this district were assigned to the duty, and so remained for the balance of the season.

The instruction given by the non-commissioned officers from the Fort was satisfactory and of value to the entire command.

Prior to the date of the encampment, plans were made by the

Post Commander covering the work of the tour. The junior officers of the Post were to report in writing to the Post Commander daily, the result of their observations on the work of the State troops as to their efficiency and qualifications for the service, and were to be held personally responsible for any accident which might occur should they recommend any practice with the guns other than with dummies. On the consolidated reports of these junior officers to the Post Commander, recommendations were to be made for or against actual target practice at some future encampment.

This plan was carried out until June 15th, when, on my strongly insisting on the right to and our qualifications for sub-caliber practice, such practice was allowed over the objections of some of the junior officers.

General Wood ordered that three companies of this district should proceed to Fort Hancock for service record practice on June 18th. The powder was issued to the companies selected (the Third, Eighth and Ninth) for blending and bagging, on June 17th; the work was completed about midnight; reveille went at 4 A. M. and they left camp for the practice about 5 A. M. June 18th, returning at 8 P. M.

During the entire tour, no criticism of the companies of the command, no suggestion for the improvement of the men in artillery work, was brought to my attention either officially or unofficially. Reports were made to the Post Commander only.

The only matters referred to me for correction were: The mixing of rubbish with the garbage at the kitchens, the presence of pieces of newspaper in the latrines, and a misunderstanding of the posts of the sentries as established by Captain Jenkins.

The location of the camp ground for the companies assigned to Battery Piper was changed from that of the two previous years, and on the new ground a camp was laid out in advance of the arrival of this command, to be shown as the Model Camp. This camp was not laid out according to regulations, and was not as convenient as that of previous years. Considerable time, labor and money were expended on this camp which could have been spent to better advantage.

Each fire commander had supervision over his own fire com-

mand camp; each captain had charge of his own street, and an officer from each company was on duty in his street until everything was quiet at night. Both the Lieutenant Colonel and myself were through all of the camps at all hours of the day and night and found no horse play and no dissipation; that there could have been very little, if any, is shown by the fact that every man was at his post and did his own share of the work at every call for duty.

The first night at the post there was a disturbance in the camp nearest post headquarters which I was informed by the officer of the day greatly disturbed the post commander. The trouble was caused by an intoxicated man since dismissed from the company, and was promptly suppressed. There was also a number of men out of camp, but a fair proportion of them were uniformed in khaki, with which this command is not equipped.

Without question the Post Commander did what he thought was best for the State troops, but had he directed instruction instead of written reports, the result of the tour would have been much more satisfactory to all concerned.

Although some information was gained by the tour, the result was far from satisfactory, and in my opinion did not justify either the time given by the members of this organization, nor the expense to the Government and the State.

The attendance of the enlisted men was about 70 per cent., far from satisfactory. This small attendance should not be charged to the lack of interest on the part of this organization; many of the men have only ten days' vacation during the year, and this is the third successive year they have been called on for military duty. Undoubtedly many of the men wish to spend part of their vacations with their families.

I respectfully recommend as follows:

1. That compulsory duty for instruction be ordered in a fort for a ten-day period, each second year only.
2. That such compulsory duty be ordered for some post away from New York city, preferably at Fort Terry.
3. That permanent barracks be erected at Fort Hamilton, of sufficient size to accommodate 100 men and their field equipment;

these barracks to be occupied by volunteers from this district, for drill and instruction, either with the Regulars or alone, at any time during the out-door drill period.

4. That the officers of this district be notified of the dates of the battery, fire command, and battle command drills at the fort, and that they be permitted to participate in them to learn by observation.

5. That a course of instruction for enlisted men, to be given in the armory, be prepared by some officer of the Regular Army, who is interested in the National Guard, and who wishes to increase their efficiency in the coast artillery branch of the service.

6. That instructors detailed for the instruction of the enlisted men in the armory, be selected from the non-commissioned officers of the army, who are specially qualified in their own respective duties.

Respectfully,

CHAS. O. DAVIS,

Colonel.

Report on Field Service at Crown Point, Plattsburg, with Reports of Commanding Officers, 1st, 2nd, 10th Regiments Infantry as Appendices.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, *August 18, 1909.*

Adjutant-General, Division, N. G. N. Y.:

SIR.—I have the honor to report that in accordance with G. O. 29, A. G. O. and S. O. 148 Division, N. G. N. Y., this brigade performed a tour of field service June 27th to July 17th, 1909, at Crown Point and Plattsburg Barracks, N. Y. In accordance with my recommendations the brigade was not mobilized; regimental camps were established, it being my desire to give the regimental commanders and their staff officers the benefit of the experience to be gained in mobilization and administration.

I was advised by the Adjutant-General, S. N. Y., that it was the desire of the authorities that a portion of the brigade take part in the Lake Champlain Tercentenary celebration July 5th to 8th. Camps were located with a view to permitting the troops to participate in the celebration with the least interruption to the field work as laid out and also with a view to economy in the matter of transportation.

Under authority received from the Governor I inspected sites in the vicinity of Crown Point and Ticonderoga and made satisfactory arrangements for camp and maneuver grounds for the headquarters of the brigade and the 10th Infantry near Forts Frederick and Amherst, about three miles north of Burdick's Crossing on the line of the D. & H. Company railroad. The arrangements included the use of a stretch of country three miles in length and one mile wide, including the use of the ruins of Forts Frederick and Amherst, for drill and maneuver purposes, the terrain being especially well adapted.

The water system was constructed by running a pipe line 1,200 feet from shore into the channel of Lake Champlain, the water being pumped into a 4,200 gallon storage tank elevated on a ten-foot trestle, one 3½ H. P. Air Cool Gasoline engine and pump of the Van Nohuys type being used, with an additional pump in reserve for breakdown service. Gravity pipe lines were extended from storage tank through the camp with a tap at each company, regimental headquarters and brigade kitchen and to the watering trough at the corral. The water was of good quality and an ample supply was available at all times, it being necessary to run the pumps not over three hours daily. This system was installed and maintained at a rental of \$716 for the entire period of camp at this point, and was taken up by the contractor at the end of that period.

Headquarters of the brigade were established here and the camp designated "Camp Champlain."

The Tenth Regiment was in the field at this point from June 27th to July 6th, inclusive, making a ten days' tour. The first eight days were devoted to drill and instruction, the last two days to participating in the ceremonies at Crown Point and Ticonderoga incident to the Champlain Tercentenary celebration, the regiment being reviewed by the Governor on July 5th at Crown Point and on July 6th at Fort Ticonderoga. The regiment also received the President upon his arrival at Fort Ticonderoga and furnished the guard while the President was at the fort.

During the tour of duty of the Tenth Infantry a mild case of varicella (chicken pox) developed in Company G. Realizing the possibilities of contagion immediate instructions were given to quarantine the man, and upon learning that he could be safely moved to his home station without danger of infection to others he was so removed in charge of a medical officer. There was also a case of measles in Company E of this regiment. Orders were at once given to have this man quarantined. All others occupying the tent with this man were given a rigid examination and it having been reported that it was perfectly safe, they were ordered to proceed to the home station. The remainder of the company with its tentage and entire equipment was placed in quarantine away

from the camp proper. The medical officers were instructed to keep this isolated company under careful observation. No further cases developed and the company was released from quarantine within a few days. The company performed duty daily but were not brought in contact with other troops.

Under authority from the War Department and through the courtesy of the Commanding Officer the 5th U. S. Infantry ground on the government reservation at Plattsburg Barracks was set aside for camp purposes of headquarters of the brigade and the 1st and 2d Regiments Infantry from July 3d to 17th. Here the 2d Regiment established camp, arriving on the morning of July 3d. Brigade headquarters were transferred to this post from Crown Point on the morning of July 4th.

A water and sewage system was installed with drainage and taps at each company street and for latrines and shower baths by the city authorities of Plattsburg, N. Y., connected with the regular city systems, which proved very satisfactory. This was without expense to the State except for the cost of taps, fittings and buildings in connection therewith.

The 2d Regiment remained in camp at this point from July 3d to 10th inclusive. On Wednesday, July 7th, this regiment participated in the ceremonies incident to the Lake Champlain Tercentenary celebration at Plattsburg in conjunction with United States and Canadian troops, passing in review before the President of the United States, the Governor of the State and other dignitaries. This regiment represented the State of New York in the ceremonies.

Two cases of appendicitis, one in Company H, and one in Company G were reported in the 2d Regiment. The first case made a fair recovery at camp; the other case was treated at the Post hospital, was returned to his company on the day the regiment broke camp, and accompanied the regiment to Troy.

The 1st Regiment replaced the 2d Regiment at this Post, arriving on the morning of July 10th.

A schedule of drills and program of field work was prescribed in G. O. No. 4 (copy hereto appended) which was followed as closely as practicable by each regiment. The work was taken up systema-

tically and performed in a satisfactory manner, showing marked improvement each successive day.

The work as laid out being an exemplification of the course of study taken up during the previous indoor drill season, was found to be interesting and instructive by both officers and men, and it is believed that the results obtained will stimulate interest in a continuance of this course of study.

Guard duty, which was performed by companies, improved steadily during the tour. It is believed that the course of study and instruction prescribed at the beginning of the drill season of 1908-09 in this important duty proved most beneficial.

The lands used for drill and maneuver purposes were situated about one and one-half miles from the Barracks extending along the Saranac river in length about four miles and from one-half to two miles wide, slightly rolling, sandy soil with scrub oak and occasional dense underbrush. There were no fences and very little cultivation.

The general health of the three regiments with the exception of the cases noted above was excellent.

Superior headquarters having enjoined the strictest economy the brigade quartermaster was directed to furnish at each camp all mounts, forage, straw, fuel, illuminating oil, water, lumber, hardware, disinfectants and wagon transportation. He was also directed to construct sinks, shower baths and latrines and inclosures for same.

Subsistence supplies were purchased under authority of the War Department from the Post Commissary at Plattsburg Barracks, entailing considerable saving to organizations by being able to take advantage of the government contract prices.

The reports of the commanding officers 1st, 2d and 10th Regiments are hereto appended marked Appendix A, B and C respectively.

General orders 3, 4 and 5 are hereto appended marked Appendix D, E and F.

I desire to here express my appreciation of the many courtesies extended to myself and my command by Colonel Cowles, 5th U. S. Infantry, commanding Plattsburg Barracks, and to his officers, especially Captain Williams, commissary, whose duties were

greatly multiplied in furnishing subsistence supplies to all three regiments of the brigade, and to Captain Hartmann, quartermaster, who in addition to his other manifold duties took time to lay out our camp at Plattsburg and to supervise the installation of water and sewage systems and building construction, supply all wagon transportation and help out generally in the quartermaster's department.

I also desire to commend and express my appreciation of the efficient services rendered by Captain Frederick W. Lewis, 29th U. S. Infantry and Captain R. F. Walton, U. S. A., retired, whose efforts materially aided in the successful fulfillment of the field work prescribed.

Respectfully,
 JAMES H. LLOYD,
Brigadier-General.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, N. Y., *June 2, 1909.*

GENERAL ORDERS,
 No. 3.

I. In accordance with G. O. 29, A. G. O. and S. O. 148, Division, N. G., the organizations comprising this brigade will perform field service as follows:

The commanding officer and staff, June 27 to July 17, 1909, inclusive, near Fort Frederick, Crown Point, N. Y., and at Plattsburg Barracks, Plattsburg, N. Y.

The Tenth Regiment, Infantry, June 27 to July 6, 1909, inclusive, near Fort Frederick, Crown Point, N. Y.

The Second Regiment, Infantry, July 3 to July 10, 1909, inclusive, at Plattsburg Barracks, Plattsburg, N. Y.

The First Regiment, Infantry, July 10 to July 17, 1909, inclusive, at Plattsburg Barracks, Plattsburg, N. Y.

II. The Brigade Quartermaster will furnish at each camp all mounts, forage, straw, wood, illuminating oil, water, lumber, nails, disinfectants and wagon transportation. He will also construct sinks (except kitchen) and latrines and inclosures for same. Regimental commanders will arrange all other matters pertaining to the Quartermaster's department in connection with this tour of service. Regimental quartermasters are authorized to communicate direct with the Brigade Quartermaster, Major A. W. La Rose, Albany, N. Y., relative to details.

Attention is directed to the new transportation certificate (Form No. 101). Officers responsible for transportation will be required to follow strictly the instructions printed thereon. These certificates will be signed only by officers to whom the form has been issued.

III. Attention of commanding officers is called to Circular No. 3 A. G. O., June 6, 1904. Packing boxes and field chests should be of the dimensions mentioned therein. Transportation should not be lumbered with unnecessary impedimenta; baggage should be cut down to a minimum.

IV. Regimental commanders will draw rations from the Post Commissary at Plattsburg Barracks. The allowance for this ration is twenty-five cents; the State allows fifteen cents additional, making a total allowance of forty cents per ration. Regimental commanders will instruct their commissaries to make purchases and issues covering not to exceed the fifteen cents per ration additional allowed, in the usual way. If found necessary, commanding officers of regiments will direct company commanders to provide travel rations for one day on the date of leaving home station.

V. The brigade commander has been enjoined by superior headquarters to exercise the strictest economy. Regimental commanders will therefore govern themselves accordingly.

VI. Regimental camps will be established and maintained as provided in regulations and orders under the direction of regimental commanders who will issue orders governing the same.

VII. Schedule of drills and program of field work will be published in a subsequent order.

By command of Brigadier-General Lloyd,

FRANK A. McNEELY,
Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, N. Y., June 8, 1909.

GENERAL ORDERS, }
No. 4. }

The following Schedule of Drills and Program of Field Work of the First, Second and Tenth Regiments, Infantry, during tour of field service June 27 to July 17, 1909, is published for the information and guidance of those concerned:

A. M.

First day's work.—Will consist of proper entraining of troops at home station, detraining at camp, pitching camp, submitting ration return. Consult F. S. R. 419 to 440, I. D. R. 562 to 586.

Second day's work.—Company. Company commanders will have charge of their companies and will give them instruction in infantry patrol work, advance and rear guard work, and attack and defense. In this work it is recommended that patrol be used against patrol to assure the men making proper use of cover.

Third day's work.—Battalion. The battalion commanders will have charge of their battalions, and acting alone will practice maneuvering in advance and rear guards, attack and defense. In the latter part of this drill it would be well to use one part of the command against another part so as to increase attention and assure proper use of cover.

Fourth day's work.—Battalion. Same as third day's work except that battalion commander will cover outpost work, having the troops alternate in different positions on the outpost lines so as to assure some instruction in each element for all the men present. If time is available it is recommended that a small party of troops be sent against the outpost lines as established to see if they can get through; and also have the outpost line take up the defensive position when attack is discovered.

Fifth day's work.—Practical exercise No. 1 to be given out later.

Sixth day's work.—Practical exercise No. 2 to be given out later.

Fourth day's work will be omitted by the Second Regiment. This command will be designated to participate in the ceremonies incident to the Lake Champlain Tercentenary Celebration at Plattsburg on July 7.

The Tenth Regiment will have practical exercise No. 3, to be announced later, on Saturday, July 3.

The Tenth Regiment will take part in the ceremonies incident to the Lake Champlain Tercentenary Celebration at Crown Point on July 5 and at Ticonderoga on July 6.

On the last day of the tour of each regiment, striking camp; entraining, and detraining at home stations.

Consult F. S. R. 419 to 440, I. D. R. 562 to 586.

Drills will not be held on Sundays.

P. M. DAILY.

Such close order drill or ceremonies as the regimental commander may direct.

The brigade commander expects particular attention to be paid to the proper performance of guard duty and also to military courtesy in general.

Non-commissioned officers will be assembled each day immediately after dinner for a talk on the practical exercises of that day and the day to follow.

The officers will be present at these talks in order that they may gain information as to how to properly instruct non-commissioned officers, one of the most important functions of an officer of this day.

Immediately after the dismissal of the non-commissioned officers there will be a daily conference of officers covering questions and criticisms of the day's work and of the next day's work.

Details for guard will be by company and regimental commanders will so arrange it that every officer and enlisted man will receive practical instruction in guard duty.

By command of Brigadier-General Lloyd,

FRANK A. McNEELY,
Adjutant-General.

Official:

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, N. Y., June 21, 1909.

GENERAL ORDERS, }
No. 5. }

I. The camp to be established near Fort Frederick, Crown Point, N. Y., June 27 to July 6, 1909, has been designated "Camp Champlain."

II. The headquarters of the brigade will be established at Camp Champlain, June 27th to July 4th. All mail matter should be addressed "Camp Champlain, Port Henry, N. Y."

The headquarters of the brigade will be established at Plattsburg Barracks, Plattsburg, N. Y., July 4th to July 17th inclusive. All mail matter intended for the headquarters of the brigade during this period should be addressed accordingly.

III. The transportation of camp impedimenta being charged for in excess of one hundred fifty pounds, baggage *must be* limited to the actual camp equipage required for the service. Officers must confine themselves to one hundred fifty pounds of personal baggage; anything beyond one hundred fifty pounds must be paid for personally. The expense of all excess camp equipage not actually required for the service must be paid for from regimental funds.

IV. Captain Frederick W. Lewis, 29th Infantry, U. S. A., and Captain Romulus F. Walton, U. S. A., retired, have been detailed for duty in connection with this tour of field service.

By command of Brigadier-General Lloyd,

FRANK A. McNEELY,
Adjutant-General.

Official:

.....
Adjutant-General.

APPENDIX I

Report of Commanding Officer, Third Brigade, on field service, 1909

HEADQUARTERS FIRST INFANTRY, N. G., N. Y.

STATE ARMORY.

227-241 WASHINGTON STREET.

BINGHAMTON, June 23, 1909.

CIRCULAR }
No. 3. }

This regiment having been ordered for a tour of field service at Plattsburg Barracks, Plattsburg, N. Y., July 10 to July 17, 1909, inclusive, the following orders and regulations governing the mobilization, the conduct of the camp and the duty to be performed are published for the information and guidance of all concerned:

1. The several companies and the field, staff, non-commissioned staff and attached officers and enlisted men will leave their respective stations at such hour July 10, and by such route, as is prescribed in a transportation schedule, which will be published later. Personal baggage of officers, not exceeding a steamer trunk and bedding roll, and the horse equipments of mounted officers, will be transported without extra charge. The personal baggage of enlisted men will be limited to that carried on the person and in the blanket roll. Camp and garrison equipment will be carried as freight or excess baggage; and the cost of transportation of the same to the authorized amount will be paid by the United States. The authorized camp equipment is estimated at 4,000 pounds for a company and must not exceed that amount.

2. The following camp equipage is authorized, and will be carried: All tentage, including poles and pins, field range and necessary cooking utensils and mess chests, water barrels, coffee and garbage cans, lanterns, axes, mallets, picks, shovels, rakes and field desks. The weight of these articles will be ascertained in advance, in order that each responsible officer may be prepared to give a proper receipt for its transportation. Any other equipment carried must be very moderate in amount, and its transportation paid for by the organization for whose convenience the same is taken.

3. In addition to the officers and regularly enlisted men, the servants authorized by regulations may be taken to camp; also civilian cooks by companies not having enlisted cooks.

4. The Regimental Quartermaster at his station, and the Battalion Quartermasters at their respective stations, will give the required transportation receipts covering the officers and men, the authorized civilian employees and camp equipage requiring transportation from that station; at other stations the senior officer will give such receipts. Transportation receipts upon the Militia Form will be given for the commissioned officers and enlisted men and the authorized camp equipment, and separate receipts upon the State Form for authorized civilian employees. Careful attention to these directions is necessary. Written proposals from not less than two persons will be obtained by the responsible officer, as above indicated, at each station, for the transportation of camp equipage and officers' baggage between the Armory and trains. Such proposals should specify the rate per unit of weight, and not be in the indefinite form of so much per load.

5. The Regimental Commissary at his station, the Battalion Quartermasters at their stations, and the senior officer at stations where there is no such staff officer, will provide rations for July 10 at the State rate for the officers, enlisted men and civilian employees at that station, providing for two meals of travel ration and one meal for cooking. Two sets of ration returns will be required; one for enlisted men (to be paid out of United States funds), and one for officers and civilian employees (to be paid for from State funds).

6. Enlisted men will wear during the tour the service uniform "for field duty" as prescribed in the Uniform Regulations, and will carry the blanket roll containing the blanket, poncho, bed-sack, shelter half, and the haversack and canteen. Commissioned officers, in addition to the uniform for field duty, will be provided with the dress uniform for dinner and evening wear, and, at their option, may wear the olive drab trousers and caps when off

duty. The service coat will be worn on guard, at ceremonies and when off duty outside the camp, but will not be worn by line officers and enlisted men on drills and field exercises or on fatigue duty.

7. The hours of service during the tour will be as follows:

First call for reveille.....	4.55 A. M.
Reveille	5.00 "
Assembly for roll call immediately after reveille.	
Sick call	5.15 "
Mess call	5.30 "
Fatigue for general police.....	6.15 "
Guard mount	7.10 "
Assembly of guard details.....	7.15 "
Adjutant's call	7.20 "
Drill call	8.20 "
Assembly	8.25 "
Adjutant's call	8.30 "
Recall	10.00 "
Mess call	12.00 M.
First sergeant's call	12.45 P. M.
School	1.00 "
Drill call	4.00 "
Assembly	4.05 "
Adjutant's call	4.10 "
Recall	5.30 "
Mess call	6.00 "
Call to quarters.....	10.30 "
Taps	11.00 "

Reveille and the assembly following it, the assembly of guard details, the assembly for drills and ceremonies, Adjutant's call and retreat will be sounded by all the field musicians; the remaining calls by the musicians of the guard only. Retreat will be sounded at the proper time during parade, or at a time indicated at the conclusion of the afternoon drill or ceremony, if there be no parade. There will be a retreat roll call at 5:30 P. M. Saturday, July 10, at the conclusion of which retreat will be sounded. There will be no drills on Sunday, July 11. Church call for divine service will be sounded at 8:30 A. M., and there will be an evening ceremony for which first call will sound at 4:55 P. M.

8. At fatigue call companies will police their streets and quarters and the adjoining ground and put their tents in order for the day. The general police of the camp will be performed at the same hour by a detail from the regiment. The Ordnance Officer will be charged with the direction and supervision of the general police. The police of the camp must be complete before guard mount.

9. Guard duty will be performed by company, each company having a tour of approximately twelve hours, until each company has performed a tour. The detail for guard will be as follows: From 4 P. M. July 10 to 8 A. M. July 11, Company L; for July 11, Companies H and C; for July 12, Companies E and A; for July 13, Companies K and I; for July 14, Companies B and D; for July 15, Companies F and G; for July 16, from 8 A. M. to 8

P. M., Company M; from 8 P. M. July 16 to 8 A. M. July 17, a detail from the companies. The companies first designated for each day will mount in the morning, with the ceremony in full. For the purpose of the ceremony the company going on will be divided into twelve details and sent, one to each of the company streets, and will be marched on in the usual manner by the First Sergeant or a Sergeant of the company to which it is sent. The ceremony of guard mount will be conducted by the Battalion Adjutants and Sergeants Major in rotation. The company to mount guard in the evening will go on without ceremony except an inspection by the Adjutant and the usual ceremony at the guardhouse. The commanding officer of the company on guard will act as officer of the day. He will see that the time is so divided that each private shall have duty on post, and that each non-commissioned officer performs a due proportion of the duties appropriate to his grade. The company coming off guard in the morning will be relieved from the morning drill; otherwise the performance of guard duty will not relieve from other duty.

10. The morning drills will be conducted in accordance with the schedule prescribed in G. O. 4, Headquarters 3d Brigade, June 8, 1909. The afternoon drills will be by battalion or regiment in close order, as may be directed, and will conclude with a ceremony, including during the week parade, review and the escort to the color. Equalization for battalion drills and ceremonies will be made by the Battalion Adjutants. For this purpose a transcript of the morning report on Form 43 will be furnished by company commanders at the same time the morning reports are sent to the office of the Adjutant. Equalization will be made upon these reports in advance, and should be made without delay. Schools for officers and non-commissioned officers for comments on the work done, and explanation of the work to be next undertaken, will be held daily at 1 P. M.

11. Morning reports will be sent in on July 10 at or before 3 P. M., and each morning thereafter as soon as the result of sick call is known. All reports and communications calling for the action or attention of the commanding officer will be sent to the Adjutant's office before 9 A. M. The business of the Adjutant's office will, if possible, be completed and the office closed at 1 P. M. each day.

12. Field musicians will report to the Drum Major for the sounding of calls which are directed to be sounded by all the field music, and for instruction at the hours prescribed for drill; but will be quartered and rationed with their companies.

13. All officers of the medical corps attached to the regiment will report to the Regimental Surgeon on arrival, and will perform such duties during the tour as he may direct.

14. All officers and enlisted men, unless duly excused as hereinafter prescribed, will be required to be present at reveille roll call, and at each of the prescribed duties and formations of the day, and to be in quarters at taps and until reveille. In the rare cases where it may be necessary for urgent reasons for an officer or enlisted man to be excused from a required duty, or to be absent from camp after taps, application in writing will be made through the regular channels. Company commanders will report the result of reveille roll call promptly to their respective Battalion Adjutants,

who will in return report to the Regimental Adjutant. Between call to quarters and taps each company commander will assure himself whether any of his men are absent without authority, and will report in like manner. The names of any absentees at reveille or taps, or at any prescribed duty, will be reported to the Adjutant as soon as the fact is known.

15. In order that enlisted men may have every reasonable opportunity to visit points of interest in the neighborhood of the camp, each company commander may excuse each day from the afternoon drill and ceremony not more than one-fifth of the privates, and a like proportion of the non-commissioned officers, of his company. Non-commissioned officers, however, will not be excused thereby from attendance at the daily school, and due provisions must be made for the performance of all necessary duty. The names of the men so excused will be reported for approval each day to the Adjutant prior to 9 A. M. upon a pass' list, and passes given the individual men accordingly. No other passes will be issued or required.

16. Each officer and enlisted man must bear in mind that this mobilization of the regiment is for the purpose of instruction. The requirements of duty are therefore paramount. The Commanding officer, however, realizes that men rendering voluntary service to the State are justly and fairly entitled to any proper and legitimate pleasure that can be had in connection with the tour not inconsistent with the required duty. A consideration of this order will indicate that as much liberty as the situation permits will be given; but this liberty must not be abused, and all infractions of discipline will receive due punishment according to the nature of the case.

By order of Colonel Hitchcock,

L. SEYMOUR,
Adjutant.

Official:

.....
Adjutant.

HEADQUARTERS FIRST INFANTRY, N. G., N. Y.

STATE ARMORY.

227-241 WASHINGTON STREET.

BINGHAMTON, *July 3, 1909.*

CIRCULAR }
No. 3. }

The following transportation schedule for the movement of this regiment to Plattsburg Barracks July 10th, and return July 17th, is published for the information and guidance of all concerned:

FIRST SECTION — BINGHAMTON, WALTON AND ONEONTA.

TRAIN EQUIPMENT: One baggage car, five coaches and one Pullman, Binghamton to Plattsburg; one baggage car, two coaches, Walton to Plattsburg; two coaches, Oneonta to Plattsburg.

REPORT ON FIELD SERVICE AT CROWN POINT. 167

TIME SCHEDULE, GOING: Leave Binghamton 12:00 midnight July 9-10; leave Walton 12:30 A. M.; leave Oneonta 2:00 A. M.; arrive Plattsburg 10:00 A. M.

RETURNING: Leave Plattsburg 10:00 A. M.; arrive Oneonta 6:00 P. M., Walton 7:40 P. M., Binghamton 8:00 P. M.

SECOND SECTION — MIDDLETOWN AND NEWBURGH.

TRAIN EQUIPMENT: One baggage car, two coaches, one Pullman, Middletown to Plattsburg; one baggage car, five coaches, Newburgh to Plattsburg.

TIME SCHEDULE, GOING: Leave Middletown 12:00 midnight July 9-10; Newburgh 1:00 A. M.; arrive Plattsburg 9:30 A. M.

RETURNING: Leave Plattsburg 8:00 A. M., arrive Newburgh 4:30 P. M., Middletown 5:30 P. M.

THIRD SECTION — UTICA AND MOHAWK.

TRAIN EQUIPMENT: One baggage car, two coaches, Mohawk to Plattsburg; one baggage car, five coaches, one Pullman, Utica to Plattsburg.

TIME SCHEDULE, GOING: Leave Mohawk 12:00 midnight July 9-10; leave Utica 12:30 A. M. (via Adirondack division); arrive Plattsburg 8:00 A. M.

RETURNING: Leave Plattsburg 9:00 A. M.; arrive Utica 4:30 P. M., Mohawk 5:00 P. M.

FOURTH SECTION — WATERTOWN, OGDENSBURG AND MALONE.

TRAIN EQUIPMENT: One baggage car, two coaches, one Pullman, Watertown to Plattsburgh; one baggage car, two coaches, Ogdensburg to Plattsburg; two coaches, Malone to Plattsburg.

TIME SCHEDULE, GOING: Leave Watertown 6:00 A. M. July 10, Ogdensburg 8:00 A. M., Malone 10:00 A. M.; arrive Plattsburg 1:00 P. M.

RETURNING: Leave Plattsburg 11:00 A. M.; arrive Malone 1:20 P. M., Ogdensburg 3:30 P. M., Watertown 6:00 P. M.

The responsible officers at the several points of departure will consult the local agents regarding arrangements for loading baggage, instructions having been given to have baggage cars conveniently placed for loading at least one hour prior to departure. The baggage of Companies G and K will be loaded on the arrival of the special train and must be ready. The camp equipage of Company M will be loaded after 1:00 and before 2:30 P. M. July 9, and the car will be then taken to Utica and will be ready for loading headquarters equipment at 3:00 P. M. The responsible officers will note that the arrangements are such that there is no reason for delay at points of departure. Railroad agents are instructed to report any delay due to the troops, and the responsible officer at each station will report any delay due to the railroad officials, or any omission to furnish the specified train equipment in proper order.

By order of Colonel Hitchcock,

L. SEYMOUR,

Adjutant.

Official:

.....

Adjutant.

HEADQUARTERS FIRST INFANTRY, N. G., N. Y.

PLATTSBURGH BARRACKS, N. Y., July 13, 1909.

FIELD ORDER, }
No. 1.

I. The field maneuvers for the purposes of instruction this morning will consist of the establishing of an outpost and its reconnaissance by strong patrol of an opposing force.

II. For the purposes of this problem the regiment will be divided into detachments as follows:

1st and 2d Battalions under Lieut.-Col. Boyer.

3d Battalion under command of Major Carlisle.

III. Lieut.-Col. Boyer will march his command to an eligible place upon the maneuver ground southwest of the camp and will establish in due form a system of outposts facing generally north.

IV. Major Carlisle will march upon the maneuver ground, thirty minutes after Col. Boyer advances, and by reconnaissance and patrolling, will endeavor to develop the outpost line, and will endeavor to cause individual men to penetrate the line of observation.

V. The outpost force will be distinguished by a band of white worn upon the hats or headdress; umpires and non-combatants will be distinguished by the cap or band of white upon the arm.

VI. The troops designated will march from the post at 8 A. M., enlisted men carrying canteens filled with water and five rounds of ammunition.

VII. The regimental surgeon will detail a sufficient detachment from the Hospital Corps to accompany each Battalion of the troops designated for this movement.

VIII. The Ordnance Officer will issue the blank ammunition called for by this order.

IX. Regimental Staff Officers whose duties will permit will report to Lieut.-Col. Boyer to assist him in the movements of the day. The Regimental Commander will be on the field for the purpose of observing the movements and giving general direction.

By order of Col. Hitchcock.

.....
Adjutant.

HEADQUARTERS FIRST INFANTRY, N. G., N. Y.

PLATTSBURGH BARRACKS, N. Y., July 15, 1909.

FIELD ORDER, }
No. 3.

I. The field maneuver for the purpose of instruction this morning will consist of a rear guard action.

II. The supposed situation is as follows:

A force consisting of a regiment operating from the south has encountered a brigade of an opposing force operating from the north, and has been

defeated. The two battalions in the firing line having suffered such losses as not to be immediately available for action, the battalion which was in reserve during the engagement is deployed as a rear guard to cover their retreat upon its main force situated further south. A regiment of the northern brigade is sent after the engagement in pursuit of the defeated regiment and is endeavoring to convert the defeat into a rout.

III. For the purposes of this problem the regiment will be divided into detachments as follows:

The 1st and 3d Battalions representing the pursuing regiment under command of Lieut.-Col. Boyer; the 2d Battalion representing the rear guard of the defeated regiment under command of Major Cookinham. The latter will constitute the white, and the former the brown force.

IV. Major Cookinham will march his command to an eligible defensive position upon the maneuver ground southwest of the camp and will be followed in thirty minutes by Lieut.-Col. Boyer's command and the maneuver will commence upon the contact of the troops. If time will permit, three defensive positions will be taken up successively by the rear guard.

V. The troops designated will march from the post at 8 A. M. and at 8:30 respectively, enlisted men carrying canteens filled with water and ten rounds of blank ammunition.

VI. The Regimental Surgeon will detail a sufficient detachment from the Hospital Corps to accompany each battalion of the troops designated for this movement.

VII. The Ordnance Officer will issue the blank ammunition called for by this order.

VIII. Regimental Staff Officers whose duties will permit will report to Lieut.-Col. Boyer to assist him in the movements of the day. The Regimental Commander will be on the field for the purpose of observing the movements and giving general direction.

By order of Col. Hitchcock,

.....
Adjutant.

HEADQUARTERS, FIRST REGIMENT, N. G., N. Y., STATE ARMORY.

BINGHAMTON, August 5, 1909.

The Adjutant-General, Division, National Guard, Albany, N. Y.:

SIR.—I have the honor to make the following report of the tour of field service of this regiment at Plattsburg Barracks, July 10–17, 1909, under G. O. 29, A. G. O., and S. O. 148 Div. N. G.

General Orders No. 3, a copy of which is enclosed, was published from headquarters of the regiment June 23d as soon as the nature of the work to be required was fully known. The duty prescribed in the order was performed substantially as out-

lined in the order. Upon completion of the arrangements for transportation, Circular No. 3 was published. A copy of this circular is also enclosed.

Two of the special train sections were delayed en route on the journey to Plattsburg by freight traffic. The first section, due to arrive at 10 A. M., arrived at 11, and the second section, which should have arrived at 9:30, did not arrive until a few minutes after 1 P. M. The early arrival of the regiment at the camp ground and the prompt detraining and unloading enabled the camp to be made and all necessary supplies issued at 5 in the afternoon. Guard was mounted at 4 P. M., and at 5:30 there was a retreat roll-call in the company streets.

On July 11th there was an evening parade at 5 o'clock. In the morning I rode out to personally inspect the maneuver ground upon which the principal field exercises of the week were to be undertaken. This tract is a barren expanse of ground bounded on the west by the Saranac river, on the east by the Plattsburg-Peru road, and extends from a point about a mile south of the Post for several miles in a general southwesterly direction. Its width at the northern end is something over half a mile, and it becomes gradually wider toward the south. Its surface is diversified with patches of woods and brush with a few open places only. A blue-print map of the region was furnished, which however was too old to be of much value except for the contour lines and to show the character of the region in a very general way. As a maneuver ground for instruction in minor tactics it was in every way well adapted to the purpose, its distance from the camp being the only objection that could be made to it.

On the following day the practical work of the week as begun. The program for the day as prescribed in G. O. 4, 3 B, 1909, was omitted by authority of the Brigade Commander, and the third day's work substituted in place of it. Battalion commanders were given charge of their battalions for instruction in advance and rear guard formations with special reference to the use of cover and the character of the terrain. This work was a valuable and necessary introduction to the practicable problems which were undertaken during the remainder of the week. The work

done and the dispositions made were not faultless, but showed on the part of officers and men intelligent study of the subjects involved.

The work of Tuesday, July 13th, consisted in the establishment of an outpost system by two battalions, and a reconnaissance by the remaining battalion for the purpose of discovering its position and strength. Field Orders No. 1 was published to outline and govern the morning's work. A copy of this order is enclosed.

As the ground was unfamiliar, and the maps nearly useless, and as it was the first exemplification of anything of the kind for practically all who participated, there were naturally many errors committed. These were pointed out and the entire work commented upon at a meeting of the officers and non-commissioned officers that afternoon.

On the following day the same problem was undertaken with only a change in the troops designated, Major Cookinham's battalion being designated to make the reconnaissance instead of that of Major Carlisle. The work of this day was very satisfactory, and the dispositions made were in all essentials correct. The battalion charged with the reconnaissance did effective work in scouting and patrolling; and the weight of the attack was directed very intelligently upon what was admittedly the weak point in the line of out-posts.

The problem of Thursday consisted of a rear guard-action, and was outlined in Field Orders No. 3, a copy of which is inclosed. The working out of this problem was in the main satisfactory. It was, however, determined to repeat the problem on the following day with a change in the assignment of the battalions. Although the first day's work upon this problem was good, the second showed great improvement. The dispositions on the part of the defense were made with excellent judgment; and Major Cookinham who conducted the attack made an admirably executed flank movement which wholly escaped notice owing to a noisy demonstration in another quarter.

Throughout these practical exercises the course was followed of allowing the officers in command of the detachments designated for attack or defense very free scope to form their own plans and

carry them out unhampered by any orders or instructions except as stated in the conditions of the problem. The movements and dispositions were thus in no way restricted to a cut and dried program; but each battalion and company commander had the same freedom he would have had in an actual encounter in the field.

If any feature of these exercises is specially worthy of note it is the intelligent interest which the enlisted men took in them. Their work in scouting and reconnoitering and in the use of cover improved very perceptibly from day to day.

On the last day a good defensive position was strongly occupied and intrenched with patrols and picket sentries out, without leaving any evidence whatever of its occupation to a person approaching from the front. The men did very cheerfully and willingly a large amount of hard work in this way, and it was evident from the manner in which the work was undertaken and their interest in the comments and explanations, that these practical exercises had far more interest for them than the formal movements on the armory floor or on the drill ground. Owing to the distance of the maneuver ground from the camp the morning's work involved a good deal of marching, and fully occupied the time from 8 A. M. until noon. The time occupied by the morning work and the distance of the ground were such that I did not feel warranted in making the drills and ceremony of the afternoon as long as was originally contemplated. Evening parade was held every evening except Thursday, when the Brigade Commander did the regiment the honor of receiving a review.

The weather during the week was in every way favorable, although somewhat warmer than was entirely comfortable. No rain occurred to interfere with work at any time.

The work of the week was perhaps rather severe, particularly at first, for men coming directly from civil pursuits; but their disposition toward their work and the duty of the camp was excellent.

The health of the command was good under the circumstances. There were a few minor cases of heat prostration and a good many cases of chafing and blistered feet. These latter cases were caused in part by the fact that in a good many instances new and unbroken shoes were worn, and in part by the strap puttee leggin.

This leggin did not seem to give the satisfaction that the laced leggin affords. It does not exclude sand and dust as effectively, and shows a tendency to work up over the shoe and chafe the ankle.

On Saturday, July 17, the camp was broken in an expeditious and orderly manner, and all the special trains left promptly on schedule time, and arrived at home stations without accident or material delay.

The newly organized hospital corps detachment rendered efficient service under Major Dye and his assistants, and profited very much by the instruction of the week.

The guard duty during the week was done by company, and owing to the course of instruction prescribed by the Brigade Commander during the year, was, I believe, done better than ever before.

The work done by the regiment during the week was satisfactory. It was a matter of some regret that more time could not have been given to close order work; but it was early apparent that it was necessary to choose between this drill and practical work in extended formations upon the maneuver ground, as time would not suffice for both. I had no hesitation in devoting nearly all the time to the latter. While it is true that war service is a remote contingency, it is nevertheless a fact that such exercises, together with careful instruction in guard duty, is the best preparation for such service as would occur in the event of civil disorder. Enough close order work was done to indicate that the regiment could be readily handled; and the work on the maneuver ground showed that its cohesion and discipline were not lost in extended formations on difficult ground.

The regiment is much indebted to the practical and theoretical instruction given by Captain Frederick W. Lewis, 29th U. S. Inf., and Captain R. T. Walton, U. S. A., retired; also to First Lieuts. Deshler Whiting and A. L. Singleton, 5th U. S. Inf., and to First Lieut. W. D. Wills, commanding the Machine Gun Platoon, 5th Inf., for valuable assistance.

Respectfully,

C. H. HITCHCOCK,
Col. First. Inf., N. G., N. Y.

APPENDIX II

Report of Commanding Officer, 3rd Brigade, on field service, 1909

HEADQUARTERS SECOND REGIMENT, N. G., N. Y.

TROY, N. Y., August 12, 1909.

The Adjutant-General, S. N. Y., Albany, N. Y.:

SIR.— I have the honor to make the following report of the Field Service of this Regiment performed by it pursuant to the provisions of G. O. 29, A. G. O., c. s., S. O. 148, Division N. G., c. s., and G. O. No. 3, Third Brigade, from July 3 to July 10, 1909.

Upon receiving these orders I issued the following order.

HEADQUARTERS SECOND INFANTRY, N. G., N. Y.

STATE ARMORY, TROY, N. Y., June 4, 1909.

GENERAL ORDERS, }
No. 6.

I. Pursuant to the provisions of G. O. 29, A. G. O., c. s., S. O. 148, Division N. G. c. s. and G. O. No. 3, 3d B., this Regiment will perform a tour of State field, or camp service at Plattsburg Barracks, N. Y., from July 3d to July 10, 1909, inclusive. The several companies of the Regiment will make such preparations as are necessary to fully and properly perform this duty on the dates designated, fully equipped for Field Service. Only men physically fit to accompany the troops will be taken. Company Commanders will cause a rigid inspection to be made before leaving their respective armories, and require all ammunition of every kind to be left behind.

II. The nature of the duty to be performed is such that not only the proficiency of the Regiment as a military organization is at stake, but the personnel of the members of the Regiment will be thoroughly tested and the conduct of officers and men must at all times be such as to reflect credit upon the organization. The rules of military courtesy and discipline must be thoroughly understood and observed, and all infractions of military discipline or misbehavior of the members of the Regiment will be summarily dealt with. On the conduct of the Regiment, collectively and individually, will depend the success of the tour of duty.

III. Company Commanders will give instruction in the duties of advance and rear guards, outposts and reconnoissance work, and the formation for attack and defense. Prior to the tour of duty, Company Commanders are urged to give the men instruction in Guard Duties in the field. Instruction should also be given in the method of entraining and detraining so that the cars may be loaded or released to the transportation company with the greatest expedition. Lieut.-Col. Loyal L. Davis is hereby detailed as instructor in Guard Duty.

IV. The organization will go fully armed, equipped and uniformed for active duty in the field, with the olive drab service uniforms and will carry their blankets, overcoats, ponchos, haversacks and canteens.

The Regiment will turn out in full dress uniform on Wednesday, July 7th, and participate in the Tercentenary Celebration at Plattsburg, N. Y. The officers will take with them their full uniforms for use on this and any other occasion when full dress may be necessary.

Company Commanders will cause the full dress uniforms, including caps, of the enlisted men to be packed in cases and plainly marked. Upon arrival in Plattsburg these cases will be placed in storage in the Government storehouse at Plattsburg barracks and will be taken to the camp and delivered to the Companies in time for use on Wednesday, after which they will be again packed up and returned to the Government storehouse.

These cases of uniforms should be carefully packed so that the men may present a creditable appearance at the time of the celebration.

V. The Quartermaster in charge of each train will inspect every car provided for the transportation of the troops of the Regiment. He will see that the cars and equipment are clean and in good serviceable condition throughout, water tanks iced and filled with pure water, renewed when necessary, and that the required number of cars are furnished. Complete and similar inspection will be made when the cars are released to the transportation company and any damage thereto noted.

Detailed information of the time and place of departure of trains will be communicated in a later order.

VI. Quartermasters will see that no baggage or impediments of any kind is taken on the passenger coaches with the men. Officers will take nothing but small pieces with them. The men will have nothing with them in the passenger coaches except their personal field equipment, including shelter tents and arms, and when they step from the train they will leave nothing behind them in the passenger coaches but will have all their belongings on their persons ready to bivouac, if necessary, alongside the track.

VII. All baggage of officers and men, except as specified above, will be placed in the baggage cars provided, and in the following order, viz.:

- 1 — Officers' baggage,
- 2 — Enlisted men's baggage,
- 3 — Hospital stores,
- 4 — Tentage,

so that articles needed first will be first reached and utilized on detraining at camp. Each Company Commander will take all the tentage issued to him by the State and all medical and surgical property.

VIII. Company Commanders will provide their men with one meal to be issued just before reaching camp. Company Commanders will make out two sets of ration returns, one for enlisted men and one for officers and civilian employees, for field rations for eight days, commencing with the evening meal for July 3d, and deliver the same to the Regimental Commissary immediately upon arriving at Camp.

IX. The men will detrain under direction of the Company Commanders as soon as the train stops at its destination, and form, approximately, 30 paces from the railroad, without delay.

X. A noncommissioned officer from each Company with a detail of men, not to exceed a squad, will load and unload the baggage and camp equipage. The noncommissioned officer in charge of the detail should be in immediate

charge of all property and supplies required for immediate use in camp, and will not be relieved until the property is all delivered into proper hands on the Company camp grounds. The Commanding Officer of each Company will direct an officer from his command to supervise the work, who will proceed with the detail to the baggage cars immediately upon detraining.

XI. Pay-rolls will be prepared in quadruplicate before each organization leaves its home station for camp; they will be handed in each day with the morning report and examined by the Adjutant to see if they compare with the proper morning report. Careful attention should be given to G. O. 36 A. G. O. c. s. containing detailed instruction as to pay-rolls.

XII. Immediately upon arrival at Plattsburg the musicians of the several companies of this Command will report to the principal musician and will be quartered with the Band and treated as a Company during the entire tour of service, under Command of the Adjutant. They will be taken up on the ration return of the Band and omitted on their Company ration returns. They will be entered and carried on the pay-rolls of their respective companies.

XIII. Battalion Quartermasters, for the subdivisions quartered in their respective home stations and the Commanding Officers of Companies B, G, H, I, K and L are required to obtain bids from at least two responsible parties for furnishing the necessary wagon transportation from their armories to station and return. Before departure, they will obtain a voucher on Form 22, War Department, Division of Militia Affairs, duly executed by the successful bidder for both services, and to this voucher will be attached a certified copy of the contract or agreement made with the party who furnished the transportation. This voucher will be delivered to the Regimental Quartermaster upon arrival in camp.

XIV. Careful attention must at all times be given by all the officers and men of this command to the sanitary condition of the camp. Cooks, kitchens and cooking utensils must at all times be scrupulously clean, and no part of the rations should be exposed to sun or flies. Company Commanders will cause their streets to be put in perfect condition before mess call in the morning and an officer of each Company will inspect their respective company kitchens after each meal has been served. The entire camp ground must be kept at all times absolutely neat and clean and free from all litter or refuse. All refuse matter that can must be burned and all other matter properly disposed of. Company kitchens must be policed as often as necessary. No kitchen sinks will be dug, the camp being connected with the city sewer. Company Commanders will provide two galvanized iron garbage cans with covers for all kitchen refuse.

XV. All mail matter intended for the members of the Regiment must indicate Company and Regiment and be addressed to the PLATTSBURG BAR-RACKS, Plattsburg, N. Y.

BY ORDER OF COL. LESTER,

THOMAS G. DICKSON,

Adjutant.

Official:

.....
Adjutant.

Upon completion of the train schedule for the moving of the troops and after the same had been approved by the Brigadier-General, commanding, I issued the following order.

HEADQUARTERS SECOND INFANTRY, N. G., N. Y.

STATE ARMOY, TROY, N. Y., June 14, 1909.

GENERAL ORDERS, }
No. 7.

I. The following schedule of trains relative to the movement of this Command to Plattsburg, N. Y., July 3d, and other memoranda pertaining to the Quartermaster's Department are hereby published for the information and guidance of all concerned.*

II. The Regiment will move in three sections as follows: First Section will transport Headquarters, Band, Hospital Corps Detachment, Companies A, B, C and D. Special train will leave Union Station, Troy, at 7.30 A. M. and proceed, via Cohoes, where Company B will be attached, leaving there at 7.45 A. M. On the afternoon of July 2d two baggage cars will be placed in the Adams street, Troy, freight yards of the New York Central lines, into one of which will be loaded the baggage of Headquarters, Band and Hospital Corps Detachment. Into the other car will be loaded the baggage of companies A, C and D. After loading, these two cars will be sealed, taken to Albany and moved to Plattsburg on D. & H. train No. 7, leaving Albany at 1.45 A. M. July 3d.

One combined car and one coach will be placed at the D. & H. station, Cohoes, on the afternoon of July 2d, so that the baggage of Company B may then be loaded. This train, completed, will arrive at Plattsburg at 12.45 P. M.

III. Second section will transport Companies E, F, G and H. Special train of one baggage car and three coaches, furnished by the New York Central Lines, will leave Gloversville at 6.10 A. M., July 3d, and proceed to Amsterdam, where Company H will be entrained, leaving latter place at 7.05 A. M. and arriving at Schenectady at 7.31. At this point Companies E and F will be attached, leaving Schenectady at 8.00 A. M. That part of this train which leaves Gloversville will be placed, for the loading of baggage of Company G on the afternoon of July 2d. The baggage of Company H should be on trucks at the Amsterdam station pending the arrival of the train from Gloversville so that there may be no delay in loading same into half of the car which contains the baggage of Company G.

Baggage car for Companies E and F will be placed at Schenectady for loading on the afternoon of July 2d.

This train, complete, will arrive Plattsburg at 1 P. M.

IV. Third section will transport Companies I, K, L and M. Company M will leave Hoosick Falls on special train furnished by the Boston and Maine Railroad at 7.00 A. M., July 3d, and proceed to Mechanicville, where this equipment will be delivered to the Delaware and Hudson for movement to destination. At Saratoga Company L will be attached, leaving there at 8.40 A. M. at Fort Edward, Company K, and at Whitehall Company I will be attached, leaving latter point at 10.15 A. M.

One combined car and one coach for Company K will leave Glens Falls at 8.50 A. M. and proceed to Fort Edward.

Upon the request of the Commanding Officers of Companies I, K, L and M, to their local railroad agents, the combined cars will be placed for the loading of baggage on the afternoon of July 2d. This train, completed, will arrive at Plattsburg at 1.15 p. m.

A Pullman car will be attached to each section for officers.

V. The first section will be in charge of the Regimental Quartermaster, the second section in charge of Lieut. Walker, and the third section in charge of Lieut. Morehouse.

Lieut. Walker will proceed to Gloversville in time to start with the second section, and Lieut. Morehouse will proceed to Hoosick Falls in time to start with the third section.

Transportation requests will be furnished by the Regimental Quartermaster to the proper officers, who will carefully observe and follow the instructions printed thereon. The authorized civilian cooks and servants will be transported on separate requests. The triplicate and quadruplicate parts of the requests will be delivered to the Regimental Quartermaster immediately upon arrival at Plattsburg.

VI. Field, staff and noncommissioned staff officers not stationed at Regimental Headquarters are authorized to entrain at station most convenient to them and their transportation will be covered by the requests of the train quartermaster.

VII. The senior officer of troops on a train is responsible for the command entrained thereon, he will see that all rules and orders relating to conduct on trains are observed, that the men are not allowed to be on platforms while trains are in motion, that men do not leave trains at stations without authority, and that good order and discipline are maintained. Each subdivision commander will be responsible for the same as to his own command and for the prompt execution of all orders of the senior officer.

VIII. Baggage must be promptly loaded and as promptly unloaded at the camp grounds by details. The regimental quartermaster, assisted by the battalion quartermasters, will be in charge of and responsible for this work.

IX. Immediately upon arrival at camp, each company will detail four men to report to the regimental quartermaster to erect headquarters' tents. Companies A, B, C, D, E and F will each furnish one noncommissioned officer with their details.

X. All tentage, camp tools, mess and cooking outfits and utensils, two garbage cans (with covers), each of at least thirty gallons capacity, one wheelbarrow and one field desk for each company will be taken but unusually large cases must not be included. Each officer will be allowed to take one small trunk, folding cot and bedding roll.

XI. Commanding Officers of Companies B, I, K, L and M will instruct their details to load the property in such a manner that a passageway may, at all times, be maintained through the baggage compartments of the combined cars.

XII. Attention is called to paragraph XIII, G. O. No. 6, c. s., from these headquarters, with which absolute compliance is required.

By order of Col. Lester,

THOMAS G. DICKSON,

Official:

Adjutant.

.....
Adjutant.

The calls and hours of service were issued under separate order, of which the following is a copy:

HEADQUARTERS SECOND INFANTRY, N. G., N. Y.

STATE ARMORY, TROY, N. Y., July 1, 1909.

GENERAL ORDERS, }
No. 8. }

I. The calls and hours of service July 3 to July 10 will be as follows:

First call for reveille, R. 846.....	5.25 A. M.
Reveille.	5.30 "
Assembly for roll call, R. 858, 859 and 860, immediately after	
Sick call, R. 847.....	5.45 "
Mess call	6.25 "
Assembly.	6.30 "
Fatigue call	7.00 "
Guard mount, R. 850.....	7.30 "
Assembly.	7.35 "
Adjutant's call	7.50 "
Drill call, R. 848.....	8.55 "
Assembly.	9.00 "
Recall from drill	11.30 "
Mess call	12.15 P. M.
Assembly.	12.20 "
Noncommissioned officers' school.....	1.15 "
First Sergeant's call, R. 851.....	2.00 "
Drill call, R. 848.....	3.45 "
Assembly.....	3.50 "
Recall from drill	5.00 "
First call for parade, R. 852.....	6.30 "
Mess call and assembly, immediately after parade.	
First call for tattoo.....	10.20 "
Tattoo, R. 855.....	10.30 "
Taps, R. 857	11.00 "
Drills will be omitted Sunday, July 4.	
Church call, Sunday	9.50 A. M.
Assembly, Sunday	10.00 "

II. The general police will not be excused from any drill. The old guard is excused from the morning drill on the day of coming off guard. All officers and enlisted men, except those on guard or sick, will be required to attend the ceremonies unless excused by the Regimental Commander. No officers or enlisted men will be permitted to leave camp without authority. Company commanders may issue passes, which must be countersigned by the Adjutant before they are valid. When so countersigned, they will be recognized by all guards. Officers may have permission to be absent for a short time but they are required to register at the Adjutant's office upon their departure and return.

III. Quarters, streets, grounds, kitchens, sinks will be policed and tents dressed as required by C. 4, N. G., s. 1907, paragraphs 60 to 63 and 72 to 91,

inclusive, and R. 836, 842 and 843. All officers and noncommissioned officers are required to study this circular carefully so as to perform their duties as required thereby.

IV. Morning reports will be made to the Adjutant as soon after sick call as practicable. A check roll call will be made at taps and its results will be reported to the officer of the day. R. 761.

V. Guard will be mounted by companies and will include the outpost to be stationed at brigade headquarters. Four orderlies will be selected every day, two for the brigade commander and two for regimental headquarters. Officers of the day are responsible for the proper instruction of the guard and the police and for the maintenance of good order in camp. Guard duty must be performed in a soldierly manner and strictly in accordance with the Guard Manual.

VI. Lieut. Col. Loyal L. Davis is hereby detailed as summary court officer.

By order of Col. Lester,

THOMAS G. DICKSON,

Adjutant.

Official:

.....
Adjutant.

The companies were ready to entrain at their home stations at the times stated for the Regiment to move.

There were some delays in moving the trains from the schedule which had previously been agreed upon by the railroad company.

The first section was drawn out of the Troy station 10 minutes late, and out of the Cohoes station 16 minutes late, and reached Plattsburg 2 hours and 50 minutes behind the schedule time.

The second section left Gloversville on time but left Amsterdam 17 minutes late, and Schenectady 52 minutes late, arriving at Plattsburg 2 hours and 40 minutes behind the railroad schedule.

The third section left Hoosick Falls on time, Saratoga Springs 50 minutes late, Fort Edward 40 minutes late, Whitehall 30 minutes late, arriving at Plattsburg 2 hours and 30 minutes behind the schedule.

Out of a total strength of 1,052 officers and men, 56 officers and 903 men were present for duty, or more than 91 per cent. of the Regiment.

The Regiment went into camp on the Government reservation at Plattsburg Barracks and remained there from the third day of July until the morning of the 10th of July.

Upon arrival on the reservation, camp was immediately set up,

one company having its tents all up and fires going in its kitchen 56 minutes after detrainning.

The other companies were somewhat delayed owing to the lack of wagons at the reservation to deliver their tents and baggage to them promptly.

Some trouble was encountered owing to the fact that immediately after arriving on the camp ground, rain started and a high wind blew, making the handling of the tentage extremely difficult, but the men were well housed and dinner was served to all the companies by 6:30.

The Regimental Commissary who accompanied the first section obtained rations from the Post Commissary and as promptly issued them to the companies.

Owing to the lack of wagon transportation only about one-half of the straw intended for the Regiment was delivered to it that night, but the balance was drawn and issued the following morning. It was impossible to issue it that night owing to the fact that it had been unloaded and deposited at so great a distance from the camp as to render it impossible to bring it into the camp grounds to be issued before nightfall.

On Sunday, July 4th, no particular exercises were engaged in by the Regiment, but through the courtesy of the Commanding Officer of the Fifth Infantry, commanding the Post, a Brigade parade of the regular troops at the Post was held in honor of the Second Regiment, which was greatly enjoyed by the officers and men of this command.

Monday, July 5th, being a legal holiday, drills were not held after noon of that day.

In the morning a drill of two hours and a half was held by Battalion, in advance and rear guard work, attack and defense.

In the afternoon, by arrangement with the Commanding Officer of the Post, a Field Day and Athletic meet was held, between the members of the Regular Army and this Regiment. Events as arranged between the athletic representatives of the Fifth Infantry and the athletic representatives of the Second N. Y., were as follows:

PLATTSBURG BARRACKS, N. Y., *June 26, 1909.*

The Adjutant, Plattsburg Barracks, N. Y.:

SIR.— In compliance with instructions from your office relative to Athletic Meet, to be held during the Tercentenary Celebration, I have the honor to submit the following report:

That the meet include the 11th and 15th Cavalry, 5th and 24th Infantry, U. S. A., and 2nd Infantry, N. G., N. Y.

That the winning regiment be given a cup, to be held by the company securing the most points.

That the individual point winners in each event be given a ribbon — blue for the first; red for the second; and yellow for the third — with suitable inscription thereon.

That the first point in each event count five; the second three and the third one.

That the officials be appointed from the regiments contesting; from prominent citizens of Plattsburg, and military and other prominent citizens who may be there at the time.

The following to be the events:

100-yard dash, scratch.

220-yard dash, scratch.

440-yard dash, scratch.

High jump.

Broad jump.

Inter-regimental relay race of 8 men, distance 880 yards — or 4 men, distance 440 yards, the idea being 110 yards to each man. 5th Infantry, 2nd Regiment, N. G. N. Y., 24th Infantry and 11th Cavalry.

Potato Race — 40 yards.

Sack Race — 50 yards.

Equipment Race — competitors at scratch to be at attention in rear of spread shelter-tent halves. Each man to have his rifle placed on ground at eighty yards; bayonet scabbard and cartridge belt at sixty yards; canteen and strap, fifty yards; one legging, forty yards; other legging, twenty yards; other articles of field kit on shelter tent half. Soldier dressed in shirt, breeches, shoes and hat. At signal "close packs" competitors will equip themselves and return to points ten yards in rear of scratch, equipment to be

adjusted suitable for marching. Form to count twenty-five per cent., time to count seventy-five per cent. Circular No. 35, W. D., 1908.

Shelter tent competition. Single shelter tents— Each team will consist of one officer and twenty-six men, in service uniforms, each man equipped with rifle, belt, bayonet, canteen, haversack, and blanket-roll consisting of shelter half containing one poncho, one pole, and five pins; the officer equipped with sabre and revolver. No tent will be pitched for the officer.

At starting signal, the teams being in line and at order arms, arms will be stacked and tents pitched according to paragraph 570, Infantry Drill Regulations, 1904; contents of blanket-rolls and equipments to be arranged in tents in any uniform manner.

Time will be taken from the starting signal to the time when the last man of the team has taken the prescribed position, on line with front guy-rope pin. Percentages to be allotted for "time" and for "form" to be announced by the judges before commencement of contest. Circular No. 35, W. D., 1908.

Wall Scaling Contest.— Ten feet wall, time contest.

Between teams consisting of a non-commissioned officer and four men. Teams to stand at mark twenty feet from wooden wall, 10 feet high, close-jointed with cap-pieces 4 inches wide. Magazine of each rifle to be loaded with five blank cartridges. Entire team to get over with arms, clothing and equipments, and fall in at a mark twenty feet from wall, with equipments adjusted, in position of soldier, pieces at the "order." Five shots to be fired by the first man who sees over the wall, at a supposed enemy. Rest of shots to be fired after scaling the wall. Entries: one team from each regiment. G. O. No. 45, A. O. C. P., 1908.

Obstacle Race.— Preliminary 220 yards. Entries: one from each battalion. Obstacles: (a) Through a high wire entanglement, 10 feet wide, plain wire. (b) Through flour barrel on ground. (c) Over five rails, place in same horizontal plane, 2 feet, 6 inches from the ground and 3 feet, 6 inches apart. (d) Under rail 2 feet high. (e) Over close board fence 6 feet 6 inches, smooth side of fence to face contestants. (f) Over foot bridge 20 feet long, 4 inches wide and two feet above ground. (Offhand out.) At obstacle "B" equipments may be removed and passed through barrel; at obstacle "C" equipments may be dropped over fence.

The contestant at no time will lay aside his rifle or belt. The rifle may be slung. Equipments must be on and properly adjusted at the finish.

The committee accepts the suggestion of scratch events, owing to lack of knowledge of the contestants in the regiments, and the shortness of time in order to make a proper handicap.

Respectfully submitted,

A. C. TIPTON,

2nd Lieut. 5th Infantry,

Athletic Representative.

The cup which was furnished by the Second Regiment, was won by Company L, 24th Infantry, and suitably inscribed, was sent to its Commanding Officer.

The badges were distributed to the individual winners.

These games increased the very friendly feeling which has always existed between the men of this Regiment and those of the Regular Army.

A Regimental parade was held on the parade grounds at 6:30.

On Tuesday, July 6th, a drill by Battalion was held during the morning hours, in advance and rear guard work, attack and defense. A small party of troops being sent against the outpost lines, and being directed to impede the advance and attack the retiring troops.

In the afternoon a Brigade Parade was held with the 5th and 24th U. S. Infantry, under command of Col. Cowles.

On Wednesday, July 7th, this command participated in the New York Tercentennial Parade under command of Col. Cowles, acting as Grand Marshal, and who issued the following order.

HEADQUARTERS OF GRAND MARSHAL.

PLATTSBURG BARRACKS, July 5, 1909.

GENERAL ORDERS, }
No. 1. }

The following orders for the organization, movement and dismissal of the New York Tercentennial Parade, to be held at Plattsburg, New York, on the 7th of July, are published for the information and guidance of all concerned:

PARADE COLUMN.

Platoon of Police.

Colonel Calvin D. Cowles, 5th Infantry, Grand Marshal.
Captain E. Wittenmyer, 5th Infantry, Chief of Staff.

STAFF AND AIDES.

Personal Escort to the President.
Troop H, 15th Cavalry.

Captain W. T. Littebrant, 15th Cavalry, Commanding.

THE PRESIDENT.

Presidential Party in Carriages.

FIRST DIVISION.

Brigade, Regular Army.
Colonel William Paulding, 24th U. S. Infantry, Commanding.

Troops in Order of March.

5th U. S. Infantry. 24th U. S. Infantry.

SECOND DIVISION.

Brigade, Canadian Troops and New York Militia.
Brigadier General J. H. Lloyd, N. G., N. Y., Commanding.

Troops in Order of March.

The Governor-General's Foot Guards.
The Fifth Royal Canadian Highlanders.
Second Regiment, N. G., N. Y.

THIRD DIVISION.

Grand Army of the Republic, Colonel J. H. Grogan, Marshal.

FOURTH DIVISION.

Civic Division, Hon. John H. Moffit, Marshal.

Section 1.

All uniformed fraternal societies will be in this section headed by the band,
11th Regiment, N. G., N. Y.

J. H. Larocque, Marshal.

Section 2.

All civilians not in uniform and all wagons, floats, etc.
Capt. N. H. Mooney, Marshal for Grange.

At 1 o'clock P. M. the first and second division will be on Catherine street
in column of platoons, head of the column at Broad street, and proceed to
Cornelia, then to Margaret and halt.

The third division and the first section of the fourth division will be formed on Broad street west of Catherine, right resting on Catherine, and the second section, fourth division, will be on Brinkerhoff street, west of Catherine, right resting on Catherine. These divisions will take up the march so as to be in their proper positions in column.

All organizations and societies will keep closed up to the proper distance throughout the parade.

The regular brigade will leave the post by the guard-house gate at 12.50 p. m., followed at the proper distance by the brigade of militia. The route of march will be via the Iron bridge on South Catherine street. As the second division passes across Broad street it will be followed immediately by the third division and section one of the fourth division. As section one of the fourth division crosses Brinkerhoff street it will be followed immediately by section two of the fourth division. The march will continue on Catherine street to Cornelia street and thence to Margaret street.

The column will be halted when its head reaches Margaret street and await the arrival of the President.

The President will leave the residence of the Hon. Smith M. Weed at 1.30 p. m., escorted by the Grand Marshal, his staff and the President's personal escort, and move west on Cornelia street to Margaret, thence on Margaret to Clinton, thence on Clinton to Oak, thence on Oak to Broad, thence on Broad to Margaret, thence on Margaret to Bridge, thence on Bridge to post via the railroad depot.

The column will take up its march at Cornelia and Margaret streets as the Presidential party passes its head.

The President will review the parade from the grandstand at the post.

After passing the reviewing stand the first and second divisions will form line of masses 125 yards in front of, parallel to and facing the reviewing stand, stack arms, and remain in the vicinity of stacks.

After the third and fourth divisions pass the reviewing stand they will leave the parade by the road at the guardhouse and be dismissed.

On conclusion of the addresses there will be a brigade parade followed by review by the President, upon the conclusion of which the troops will be dismissed.

The President will review the parade from the center of the grandstand at the post.

The guide will be right throughout the march and in the military divisions salutes will be rendered according to the requirements of the drill regulations of their respective arms.

Marshals and other commanders carrying drawn swords will salute as prescribed in drill regulations, the commander and his staff saluting and resuming the carry together.

Marshals and other commanders not carrying drawn swords will salute the President by uncovering and no one except the President will be saluted.

The 5th Infantry band is the only band that will play "Hail to the Chief" at any time.

Bands marching in close proximity will alternate in playing. In each division but one band will play at once, the bands alternating.

In passing the President's stand all bands will play, marching in quick time (120 steps to the minute).

By order of Colonel Cowles,

E. WITTENMYER,
Captain and Adjutant, 5th Infantry,
Chief of Staff.

At the close of the literary exercises all the troops, including the 2d Regiment, were formed for brigade parade and passed in review before the President of the United States.

The work of the regiment was most admirably performed, and reflected great credit not only on itself but upon the National Guard of the State of New York.

Appreciation of the excellent appearance of the regiment is shown by the following letter received after the return of the regiment.

HEADQUARTERS OF THE GRAND MARSHAL.

PLATTSBURG BARRACKS, N. Y., *July 21, 1909.*

Colonel James W. Lester, 2nd Regiment, N. G., N. Y. Troy, New York:

SIR.—I have the honor to enclose herewith a copy of letter from Mr. Henry W. Hill, Secretary of the New York Lake Champlain Tercentenary Commission.

The Grand Marshal directs me to say that you and your command are entitled to share in all praise for the success of the parades mentioned therein.

By order of Colonel Cowles:

E. WITTENMYER,
Captain and Adjutant, 5th Infantry,
Chief of Staff.

BUFFALO, N. Y., *July 17, 1909.*

511 MUTUAL LIFE BUILDING.

Col. Cowles and Staff, Plattsburg Barracks, Plattsburg, N. Y.:

GENTLEMEN.—Your command of the parades at the recent New York-Lake Champlain Tercentenary Celebration and many other military services on that occasion contributed very materially

to its success and won from the President, the Foreign Ambassadors and other distinguished guests warm commendation.

At the instance of the New York Champlain Tercentenary Commission I hereby tender to you in its behalf its grateful appreciation.

The military parade under your command was a phenomenal success and the scene at Plattsburg Barracks, on the afternoon of July 7th will not soon be forgotten.

Thanking you on behalf of the New York Commission for your valued assistance in making the Tercentenary Celebration a success, I am,

Very cordially,

HENRY W. HILL,

Secretary New York Commission.

On Thursday, July 8th, a problem was prepared by Captain R. F. Walton, U. S. A., retired, and Captain F. W. Lewis, 29th Infantry, U. S. A., in outpost work.

The Third Battalion was sent out under command of Lieut.-Col. Loyal L. Davis to take up a defensive position. The other Battalions of the Regiment under command of the Regimental Commander went out 30 minutes thereafter to locate them.

On Friday, July 9th, a second problem was prepared by the same officers and undertaken. The first and second Battalions under command of Major James M. Andrews were sent out to take up a defensive position and the Third Battalion under command of Major Mott was sent out to locate it, ascertain its strength, and, if possible, get a message through its lines. The orders issued by the Commanding Officer of these Battalions are as follows:

HEADQUARTERS PROVISIONAL REGIMENT.

SOUTH PLATTSBURG, N. Y., July 9, 1909, 7 A. M.

FIELD ORDERS, }
No. 1.

(1) The enemy is reported as leaving the vicinity of Plattsburg and moving in a southwestern direction.

(2) At as near 8:30 as possible this command will establish a defensive position until approximately noon, when the march will be resumed.

(3) Companies A, B, C and H, under command of Major Hislop, will form the main line of defense and this line will be promptly and properly

entrenched. The outpost under command of Capt. Peake will consist of Companies G and F. There will be at least three supports, each consisting of five squads, and each support will send out the necessary cossack posts, or pickets. Upon the approach of the enemy these posts will retire to the line of support, who will engage the enemy and slowly fall back on the line of resistance.

(4) The regimental train will proceed as rapidly as possible to Peru and there part.

(5) Regimental headquarters will be at the first tavern in rear of the line of resistance. In the absence of regimental commander Major Hislop will resume command.

By order of Major Andrews,

F. J. YENDLEY,
Adjutant.

HEADQUARTERS THIRD BATTALION, SECOND INFANTRY, N. G., N. Y.

July 9, 1909.

FIELD ORDERS, }
No. 1. }

1. The enemy (Cos. A, B, C, F, G, H) are reported as being entrenched on a rise of the ground near a mill about $1\frac{1}{4}$ miles west of the Peru highway, their left resting on the Saranac river.

2. This command (Cos. I, M, K, L) will leave camp at 7.45 by the Peru highway and advance along the road which leaves the Peru highway where the abandoned railroad crosses and leads in a westerly direction along the south bank of the Saranac river, with the object of penetrating the enemy's line.

3. (a) Co. K will constitute the advance guard and the rest of the command the main body.

(b) The main body will follow at 500 yards.

(c) The scouts will report to Lieut. F. D. Morehouse at 7 A. M. and will be sent out when the command leaves the Peru highway, covering the territory to the front from the river one mile southerly.

4. The commanding officer will be with the reserve of the advance guard or between the reserve of the advance guard and the main body.

By order of Major Mott,

J. H. BARKER,
Battalion Adjutant.

In the afternoon of July 9th shelter tent drill was held on the parade grounds at the barracks and was creditably performed by the companies of the regiment.

The final parade was held at 6.30 P. M.

On the morning of July 10th reveille was sounded as usual. The general was sounded and at 7 A. M., all baggage and camp equipment were packed up ready to be loaded on the trains.

Owing to the fact that a portion of the 5th Infantry left on the same day for a practice march but few wagons were available and the work of loading the trains progressed slowly.

The troop trains left in the same order that they arrived.

The first section at 9.58; the second section 10.10, and the third section at 10.30, reaching their home stations before dark.

The general work of the Regiment was most satisfactory and the Regiment showed marked improvement at the close of the tour of service.

The report of the senior medical officer is as follows:

HEADQUARTERS SECOND REGIMENT, N. G., N. Y.

TROY, N. Y., August 6, 1909.

Adjutant, 2d Regiment, N. Y. Infantry:

SIR.—I have the honor to report to you on the tour of duty at Camp Champlain, from July 3rd to July 10th, inclusive.

July		Sick call.	Ret'd duty.	In hospital	Ret'd quarters.	Total.
3,	en route.					
4	.....	3	.....	.....	3	3
5	.....	21	16	.....	5	21
6	.....	21	13	2	6	21
7	.....	15	11	1	3	15
8	.....	21	13	1	7	21
9	.....	19	13	2	4	19
10	.....	7	2	2	3	7
		107	68	8	31	107

There was but one, Private McLoughlin, Company C, who continued seriously ill. He was taken to the Samaritan hospital in Troy, directly from the train. He was operated upon July 12th for appendicitis. He gave a history of former attacks of a like nature. He recovered and left the hospital August 6, 1909.

Sick, who were ill in the Regimental hospital over twenty-four hours were transferred to the U. S. Post hospital, at Plattsburg, N. Y. Those who reported to the hospital with minor complaints numbered 186.

There were also two men from Company M who went home sick. One man, named Crowley, who was taken ill on Friday

night, July 9th, but who improved to such an extent that he was allowed to go home with the Regiment on Saturday morning, July 10th, 1909, providing he was taken to the baggage car on a Gold Medal cot. Captain Potter, Commanding Officer of his Company, assured me that he would see that he was transported in that manner.

A report from Captain Potter of July 29, 1909, states that Crowley was ill five days after his return home. Private Kipp, also of Company M, had an infected hand but was able to resume his work July 16, 1909, although his hand was not entirely healed. The tour of duty seems to have been fair and the men showed no signs of exhaustion resulting therefrom.

The sanitary condition of the camp, while not ideal, was a great improvement over any that the Second Regiment has had of recent date, because of the decided improvement in the disposal of sewage. While this was not ideal, it was a great improvement in my estimation, over the ordinary sink. The most of three barrels of copperas was used in the latrines, together with one large box of Pioneer powder, which was strewn liberally about wherever wet grounds were observed.

The camp was remarkably free from flies and mosquitoes.

The one evident necessity, from a sanitary point of view, is, I believe, the establishment of a guard over the latrines. This would insure a constant respect for the necessary directions as to their use. This also should include bathhouses, which, I am sorry to say, were at times used as latrines. This undoubtedly was due to ignorance and not done maliciously.

Respectfully,

HORACE M. HICKS,

Captain Medical Corps, N. G., N. Y.

Attached to 2d Infantry.

After the review on July 7th, the Band of the Second Regiment reported at the Quarters of the Commanding Officer of the Post and alternated in playing during a reception given to the President of the United States, with the band of the 24th Infantry.

The guard duty of the Regiment during this tour of service was done in an excellent manner. The men of the Regiment were well acquainted with the general orders for sentinels.

The ceremonies were uniformly well done and all the troops had some instruction in guard duty.

The sanitary condition of the camp was excellent. The water was exceedingly pure.

The camp was scrupulously neat and clean at all times. The kitchens were free from flies. All the kitchen tents were screened with wire screens or mosquito netting. The food was abundant and well cooked. The sinks were in sanitary condition. No disinfectants or deodorants were furnished this Regiment until Tuesday, and the efforts of the Commanding Officer to leave the camp in good condition for the incoming troops, were, evidently, successful from the report of the Surgeon 3rd Brigade, who says "the general appearance of the camp site after the departure of the troops reflects credit on the Regiment and the readiness of the men in obeying the orders of the Sanitary Officers of the Regiment during their tour of service is to be commended."

The horses provided for the use of the Regiment were not turned over to the Regiment until Monday, causing unnecessary hardship and discomfort to the officers, who were obliged to cover long distances in the performance of their duties, and prevented the officers from going over the maneuver grounds before the morning drill of Monday. They were kept at so great a distance from the Regiment as to seriously affect their usefulness, for it required at least one-half an hour to secure a mount and oftentimes officers of the Regiment were obliged to secure other transportation for immediate use.

Many of the officers of this Regiment had already provided themselves with suitable mounts but, owing to the arrangements which had been made, these horses, which would have been of great service to the officers, could not be taken and the officers were handicapped by being obliged to use strange horses during the maneuvers and field work.

A school for officers and non-commissioned officers was held each afternoon in the officers' mess tent. The work performed in the field was discussed and criticised by the Regular Army officers de-

tailed with the Regiment. The instruction given by these officers, Capt. Walton and Capt. Lewis, was of inestimable value to both officers and men and was thoroughly appreciated by the men, as was attested by the close attention and keen interest given these officers by all present. The instruction given by them in these afternoon meetings was both clear and concise and added very greatly not only to the pleasure but also to the profit of the tour of service.

The value of the training had by the Regiment in rifle practice was evident during all the exercises, the men throughout the companies uniformly fixing sights at the estimated distance and taking aim before firing.

I desire especially in this report to refer to the very courteous treatment accorded to us by the officers of the Regular Army, both those who were assigned to duty with the Regiment and those stationed at Plattsburg Barracks at the time. Every consideration and kindness was shown to the officers and men of this Regiment, and every assistance rendered to them that could be.

The Regular Army officers were at all times ready to give aid and assistance when necessary and through their courtesy there was extended to the officers of the Regiment the privileges of the officers' club of the Fifth Infantry during the stay of the Regiment at the Post.

A detail of four non-commissioned officers, was, by direction of the Adjutant-General, detailed and ordered to report to the Adjutant-General of the State of New York, to accompany the Presidential party, as orderlies. These men performed their duties so well that, by request of the Governor, they accompanied the Presidential party to Burlington during the Tercentenary Celebration at that city.

These men were commended for their soldierly bearing and efficiency in the following communication.

GENERAL HEADQUARTERS, STATE OF NEW YORK,

ADJUTANT-GENERAL'S OFFICE.

ALBANY, N. Y., July 14, 1909.

The Commanding Officer, Second Regiment, Headquarters Second Regiment, Troy, N. Y.:

SIR.—I have the honor on behalf of the Governor and Commander-in-Chief, to express to you the appreciation of the services of the following members of your command, detailed as orderlies, during the Tercentenary Celebration at Plattsburg, and request that they be commended for their soldierly bearing and efficiency while upon said detail.

Sergeant Jackson, Company F, 2nd N. Y. Infantry.

Sergeant Theisen, Company A, 2nd N. Y. Infantry.

Corporal Kladges, Company F, 2nd N. Y. Infantry.

Corporal Summers, Company K, 2nd N. Y. Infantry.

Respectfully,

NELSON H. HENRY,

The Adjutant-General.

Accompanying this report is a map of the terrain, copied from a map made by officers of the 21st Infantry, U. S. A., and corrected to date, so far as the manoeuver grounds are concerned, by a detail from this Regiment composed of Corporal Baggs of Company G, Private Brainard of Company A, and Private Beach of Company K.

The pleasure of the tour was greatly increased by the presence of Lieut.-Colonel E. E. Hardin, U. S. A., retired, who commanded this Regiment during the Spanish-American War and who encouraged both officers and men to renewed exertions to increase the efficiency of the Regiment.

I have the honor to be

Respectfully,

JAMES W. LESTER,

Colonel, Second Infantry, N. G., N. Y.

APPENDIX III

Report of Commanding Officer, 3rd Brigade, on Field Service 1909.

HEADQUARTERS TENTH INFANTRY, N. G., N. Y.

STATE ARMORY, 195 WASHINGTON AVENUE.

A. G. O. }
No. 3. }

"HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, June 21, 1909.

Commanding Officer, 10th Regiment Infantry, N. G., N. Y., Albany, N. Y.:

I am directed by the Brigade Commander to inform you that the Adjutant-General of the State has requested the detail of four orderlies to report to him at the railroad station in full-dress uniform at the time of arrival of the Commander-in-Chief upon the days fixed for the respective functions incident to the Lake Champlain Tercentenary Celebration at Crown Point and Ticonderoga.

The Brigade Commander directs that you detail four non-commissioned officers for this duty prior to leaving your home station, and that the men so detailed take with them their full-dress uniforms.

Respectfully,

(Signed) F. A. McNEELY,
Adjutant-General."

In accordance therewith, non-commissioned officers were detailed for this duty as follows: One sergeant from Company D, and one corporal each from Companies I, L and M. These orderlies reported to the Commander-in-Chief upon his arrival at the dock at Port Henry on the morning of July 5th, and were on duty with him until he left Fort Frederick in the evening of that day; they again reported to him immediately upon the arrival of the regiment at Fort Ticonderoga on the morning of July 6th, being excused in time to join their companies before the latter entrained.

Statement of commanding officer relative to special service of the command incident to the ceremonies at Crown Point and Ticonderoga.

July 5th, at Fort Frederick on Crown Point, a sham attack by Indians was made on the camp at 11 A. M., being repulsed by Company I, detailed for that purpose.

FIELD EXERCISE No. 1.

CAMP CHAMPLAIN, N. Y., *July 1, 1909.**General Situation.*

A Blue Force operating from the north has established a supply depot at Fort Amherst, Crown Point, N. Y., to provide a base for operation further south.

A Red Force has learned of this depot and sends from Ticonderoga a detachment to capture or destroy this depot.

Special Situation.

Red.

The Red Force of two battalions will leave Camp Champlain at 7:30 A. M. and move south along the road to a point about one and one-half miles from Camp and remove from that point at 9 A. M. July 1, 1909, to attack the force and accomplish the desired object.

Memoranda.

Troops will carry ten rounds blank ammunition. Company commanders will make a personal rigid examination of ammunition to see that no ball cartridges are in the possession of the men.

Battalion commanders will see that this provision is carried out.

Troops will halt at one hundred yards from an enemy and await the decision of an umpire.

The Blue Forces will wear a white band on the hat for identification. Commanding officers will issue written orders to cover their movements.

By command of Brigadier-General Lloyd,

F. A. McNEELY,

Adjutant-General.

PRACTICAL EXERCISE No. 2.

CAMP CHAMPLAIN, N. Y., *July 2, 1909.*

Day and Night Outposts and Reconnaissance.

General Situation.

A Blue Force has established the camp occupied by the 10th N. Y., N. G., and at 7 P. M. July 2, 1909, occupies a day outpost

position for the protection of the camp from a land reconnaissance or attack of the enemy.

A Red Force has been seen on Crown Point a few miles to the south.

Special Situation.

Blue.

The 2d and 3d battalions, 10th Infantry, N. G., N. Y., under the command of Major Staats, will constitute the Blue Force.

The entire command of the two battalions will form the outposts.

The day outposts will be placed in position promptly at 7 P. M., July 2, 1909, and the changes to night outposts will be made at 8:30 P. M.

The conditions of field service in the enemy's country will be observed.

Memoranda.

Troops will carry ten rounds blank ammunition.

Company commanders will make a personal rigid examination of ammunition to see that no ball cartridges are in the possession of the men.

Battalion commanders will see that this provision is carried out.

Troops will halt at one hundred yards from an enemy and await a decision of an umpire.

The Blue Forces will wear a white band on their hat for identification.

Commanding officers will issue written orders to cover their movements.

Commanding officers will especially caution the men in regard to firing at night when opposing forces come in close contact.

By command of Brigadier-General Lloyd,

F. A. McNEELY,
Adjutant-General.

PRACTICAL EXERCISE NO. 2.

CAMP CHAMPLAIN, N. Y., July 2, 1909.

Day and Night Outposts and Reconnaissance.

General Situation.

A Blue Force has established the camp occupied by the 10th N. Y., N. G., and at 7 P. M. July 2, 1909, occupied a day outpost position for the protection of the camp from a land reconnaissance or attack of the enemy.

A Red Force has been seen on Crown Point a few miles to the south.

Special Situation.

Red.

The 1st Battalion, 10th Regiment, N. G., N. Y., under the command of Major Klein, will leave camp at 7 P. M. and march south on the road until out of sight of the camp.

Starting at 9 P. M. the Red command will make a reconnaissance of the outpost position of the Blue Force, determine the position and number of the outposts and attempt to penetrate the lines, first, with single scouts with messages to be delivered at Regimental Headquarters in camp, and then in force.

Memoranda.

Troops will carry ten rounds blank ammunition.

Company commanders will make a personal rigid examination of ammunition to see that no ball cartridges are in possession of the men.

Battalion commanders will see that this provision is carried out.

Troops will halt at one hundred yards from an enemy and await a decision of an umpire.

The Blue Forces will wear a white band on their hat for identification.

Commanding officers will issue written orders covering their movements.

Commanding officers will especially caution the men in regard to firing at night when opposing forces come in close contact.

By command of Brigadier-General Lloyd,
F. A. McNEELY,
Adjutant-General.

PRACTICAL EXERCISE No. 3.

CAMP CHAMPLAIN, N. Y., *July 3, 1909.*
Advance and Rear Guard Action.

General Situation.

A Blue Force, which has been operating on the main land is retiring on Fort Amherst, and is being pursued along Crown Point by a Red Force.

Special Situation.

Red.

The 2d and 3d Battalions, under command of Colonel Pruyn, will leave Camp at 7:30 A. M. and march south on the road to a point about 2,000 yards beyond the cross roads and at 9 A. M. will take an advanced guard disposition to pursue the Blue Force, which is retiring ahead of them toward the Fort.

Memoranda.

Troops will carry ten rounds blank ammunition.

Company commanders will make a personal rigid examination of ammunition to see that no ball cartridges are in possession of the men.

Battalion commanders will see that this provision is carried out.

Troops will halt at one hundred yards from an enemy and await the decision of an umpire.

The Blue Forces will wear a white band on their hat for identification.

Commanding officers will issue written orders covering their movements.

By command of Brigadier-General Lloyd,
F. A. McNEELY,
Adjutant-General.

EXERCISE NO. 2, BLUE FORCE.

CAMP CHAMPLAIN, N. Y., July 2, '09.
9.45 P. M.

FIELD ORDERS, }
No. 2. }

1. Enemy reported advancing from south toward outpost, apparently one company, about 400 yards south of support 5; one company advancing along both sides of Burdick crossing road and now in line with barn, without roof, standing in field to right of road about 500 yards southeast of support 4; two companies advancing along old railroad embankment east of Bulwagga bay, about 300 yards southwest of support 3.
2. Support commanders will occupy present line of supports as line of resistance.
3. a. No outpost cavalry.
b. Supports will not open fire unless attacked until enemy within 200 yards of their positions.
c. Captain Oliver with Company C will re-enforce support 3. Two squads of Company F will advance in line of skirmishers across Burdick crossing road, taking position at top of hill on line west from south end of centre redoubt.
4. If attacked by greatly superior forces, supports will fall back to next ridge north and northeast of present positions.
5. Outpost commander will be with the reserve.

By order of Major Staats,
W. F. WHEELLOCK,
Adjutant.

Copies to outpost and support commanders.

EXERCISE NO. 2, BLUE FORCE.

CAMP CHAMPLAIN, N. Y., July 2, '09.
6.45 P. M.

FIELD ORDERS, }
No. 1. }

2. Captain Coates.
3. a. No advanced cavalry.
b. No. 1 support, 1st platoon Co. A.
No. 2 support, 2d platoon Co. A.
No. 3 support, Co. M less 2 squads, Det. Hos. Corps.
No. 4 support, Co. D.
1. A Red Force is reported to have been seen on Crown Point, a few miles south of this camp.
2. An outpost will be established covering the camp from the lake on the east to the bay on the west about 800 yards to the south.
3. a. No advance cavalry.
b. No. 1 support will be at point 1 on map.
No. 2 support will be at point 2 on map.
No. 3 support will be at point 3 on map.
No. 4 support will be at point 4 on map.
No. 5 support will be at point 5 on map.

No. 5 support, Co. K.
 c. Two squads, Co. M.
 d. Cos. C & F, Det.
 Hos. Corps.

Each support will throw out sentinels to its front and will cover the front for one-half the distance toward the next support.

Each element of the command except the reserve will entrench immediately upon assuming its position.

- c. A detached post will occupy redoubt A.
- d. The reserve will be located on the opposite side of road southwest of camp. They will re-enforce the line when and where ordered.

4. No baggage will accompany the outpost.

5. The commander will be at the original position of the reserve. Second in command Major Saulpaugh. Men selected as scouts will report at once to Captain Walsh, who will act as Chief of Scouts.

By order of Major Staats.

W. F. WHEELLOCK,

Adjutant.

Copies to outpost and support commanders.

CAMP CHAMPLAIN, N. Y., *June 29, 1909.*

Program for the balance of the week.

Wednesday, June 30, 1909.

7:45 A. M.— Outpost drill; one man Post Cossack system. Change so elements will alternate in different positions.

7:00 P. M.— Parade.

Thursday, July 1, 1909.

7:45 A. M.— Exercise No. 1, attack and defense with blank ammunition.

7:00 P. M.— Shelter tent drill by battalions.

Friday, July 2, 1909.

7:45 A. M.— Regimental drill. Recall, 9:45 A. M.

7:00 to 10:00 P. M.— Exercise No. 2, outposts with blank ammunition.

Saturday, July 3, 1909.

7:45 A. M.— Exercise No. 3, attack and defense using entrenchments, with blank ammunition.

7:00 P. M.— Regimental review.

Note.— The expenditure of blank ammunition will be limited to ten rounds per man for each exercise.

By order of Colonel Pruyn,
ALLAN L. REAGAN,
Adjutant.

CAMP CHAMPLAIN, N. Y., *June 30, 1909.*

In connection with Special Exercise No. 1, company commanders, including those of companies comprising the camp guard, will take the necessary steps to insure the fullest possible strength in their commands. Only the actual necessary number of men will be left at the post of the guard to protect property in camp, and company streets will be left in charge only of such men as are unable to take part in the exercise or whose special duties are of such a nature as to absolutely require that they be left in camp. Medical officers will be assigned to each battalion with the proper number of litter bearers. Major H. E. Smith, Medical Corps, is assigned to the Red Force under command of Colonel John I. Pruyn, and Captain Carl Kroeber, Medical Corps, is assigned to the Blue Force under command of Lieut.-Col. Charles E. Davis. These officers will see that proper provision is made for dressing stations and for the use of diagnosis tag.

Troops will carry ten rounds of blank ammunition. Company commanders will make a personal rigid examination of ammunition to see that no ball cartridges are in the possession of the men.

Battalion commanders will see that this provision is carried out.

Troops will halt at one hundred yards from the enemy, and await the decision of an umpire.

The Blue Forces will wear a white band on the hat for identification.

By order of Colonel Pruyn,
ALLAN L. REAGAN,
Adjutant.

To be signed by all field officers, all company commanders, Officer of Day, Senior Medical Officer.

RED FORCE.

CAMP CHAMPLAIN, N. Y., EXERCISE No. 3, ADVANCE GUARD.

Burdick's Crossing-Ft. Amherst Road, One Mile North of Burdick's Crossing.

July 3, 1909, 7.30 A. M.

FIELD ORDERS, }
 No. 1. }

Troops.

1. We are in contact with the rear guard of the enemy, estimated at one battalion of infantry. His main body is believed to have reached Ft. Amherst, two and one-half miles north of this point.
 Our supports are five miles to the south.
2. It is believed the enemy's rear guard will oppose our further advance. It is desired to drive him in on his main body and secure definite information of his strength, position, and disposition. The advance will be made midway between this road and Bulwagga Bay.
3. (a) No advance cavalry.
 (b) The support will follow the line of advance designated, driving the enemy out of his position in the center, and will hold as much of his force as possible from relieving his left.
 (c) The reserve will follow this road at a distance of 800 yards in rear of the support and right flank guard.
 (d) Co. M will march as right flank guard, moving at the same time with the support, and will cover this road and the ground east of the lake, capturing any outposts the enemy may have in its front. It will endeavor to get around the left of his position.
4. No train.
5. The commanding officer will be with the reserve. Connecting files will be maintained between the support and the right flank guard and his position.

Second in command, Major Staats.

By order of Colonel Pruyne,

ALLAN L. REAGAN,

Adjutant.

Copies to Major Staats, Major Saulpaugh and Captain Chandler.

RED FORCE.

CAMP CHAMPLAIN, N. Y., EXERCISE NO. 1, ORDER FOR ATTACK.

On Burdick's Crossing-Crown Point Road, Two Miles North of Burdick's Crossing.

July 1, 1909, 8.45 A. M.

FIELD ORDERS, }
No. 2. }

1. The enemy is occupying a strong defensive position immediately in our front with a force estimated at one battalion.

Our supports remain at Ticonderoga.

2. Two companies of the 3d Battalion will attack on our extreme left, one company in the center, and the 2d Battalion (three companies) on the right, turning the enemy's left.

3. (a) No artillery.

(b) The 3d Battalion (three companies, Major Saulpaugh) will move directly west, detaching one company midway between this road and Bulwagga Bay to attack the enemy's center. Two companies will move south along the shore of Bulwagga Bay, against the enemy's right, starting the movement south at 9.15 A. M.

(c) The 2d Battalion (three companies, Major Staats) will detach one company as a patrol, to move at 9.25 A. M., to advance with the road as a base, throwing out patrols to east and west of road, carefully covering the ground eastward to the shore of the lake, and cutting off any of the enemy's patrols that may be in that territory.

Two companies of the 2d Battalion will move eastward to the lake, under cover, and advance to the south, taking every advantage of the cover offered by the shore and the patrol in advance, and work well into the eastward of the depot, which will be attacked from that flank.

(d) No reserve.

(e) No cavalry.

(f) No engineers.

(g) Communication will be maintained by means of mounted orderlies and messengers.

4. No trains.

Detachments of the hospital corps with medical officers will follow each battalion.

5. The commanding officer will be on or near this road. Major Staats second in command.

By order of Colonel Pruyn,

ALLAN L. REAGAN,

Adjutant.

Copies to battalion commanders and regimental surgeon.

RED FORCE.

CAMP CHAMPLAIN, N. Y., EXERCISE NO. 1, ORDER FOR ADVANCE.

TICONDEROGA, N. Y., *June 30, 1909, 9.00 P. M.*

FIELD ORDERS, }
No. 1.

Troops.

1. Advance Guard.

Lieut. Thorne.

1 Co. 2d Battalion.

Det. Hospital Corps.

2. Main Body

(in order of march).

2 Cos. 2d Battalion.

3 Cos. 3d Battalion.

Det. Hospital Corps.

1. The enemy has established a supply depot at Fort Amherst, Crown Point, which this regiment is ordered to capture or destroy.

2. The advance guard will start at 7.30 A. M., marching by the Crown Point-Burdick's Crossing road.

3. The commanding officer will be at the head of the main body.

By order of Colonel Pruyn,

ALLAN L. REAGAN,

Adjutant.

Copies to adjutants and regimental surgeons.

CAMP CHAMPLAIN, N. Y., *June 28, 1909.*

Adjutant-General, Third Brigade, N. Y.:

SIR.—I have the honor to report on the sanitary condition of the camp of the 10th Regiment as follows:

Food is good and well cooked.

Water supply is plentiful but very roilly. Strict orders have been issued that the water for drinking purposes be boiled. This order is being strictly enforced.

Company kitchens are in good condition with the exception of Company E, 16th Sep. Co. The kitchen is not clean and refuse matter is not properly disposed of.

The policing of the camp is good. The company sinks should be carefully looked after and the disinfectants not too liberally strewn about the sinks. The officers' sink is not clean.

For the short time the regiment has been in camp the general sanitary condition is very fair.

Respectfully,

HERMAN BENDELL,

Surg. Med. Corps, N. G., Surgeon, Third Brigade.

CAMP CHAMPLAIN, LAKE CHAMPLAIN, N. Y., *June 29, 1909.*

Adjutant-General, Third Brigade, N. G., N. Y.:

SIR.—I have the honor to report on the sanitary condition of the camp of the 10th Regiment, as follows:

Water supply is liberal, appearance still roilly. Some of the companies are boiling the water and some are drawing their drinking supply from wells which have been examined by the surgeons of the regiment and found to be pure.

The sinks are being carefully policed under the guidance of the sanitary officers of the regiment.

The company cook houses are in good and clean condition with the exception of Co. I, 17th Sep. Co. Fragments of food were strewn in the interior of the kitchen, the serving tables were not clean and the outside of the cook-house not properly policed.

As a whole the camp is well policed. The officers' sink should be more carefully guarded. I find that civilians and negroes are using this sink. This fact will account for its unclean and un-sanitary condition.

A case of varicella, false or very mild form, of smallpox, has developed in camp. The case has been isolated and the precautions necessary in such cases are being strictly enforced.

Respectfully,

HERMAN BENDELL,

Major, Medical Corps, N. G., N. Y., Surgeon, Third Brigade.

CAMP CHAMPLAIN, N. Y., *June 30, 1909.*

Adjutant-General, Third Brigade, N. G., N. Y.:

SIR.—I have the honor to report on the sanitary condition of the camp of the 10th Regiment as follows:

The general sanitary condition of the camp is being well cared for. The sanitary officers of the regiment are active and attentive to the duties assigned them.

The water supply and food issued is inspected daily, kitchens are kept clean, meats and other foods protected from flies and insects by netting, garbage and other refuse promptly removed

and every precaution taken to make the cook houses sanitarily safe. The sinks are clean and well disinfected, the urinals flushed and sprinkled with copperas. Policing of the camp has not been neglected. The tents are well ventilated, clothing and bedding properly aired.

The soldier who developed varicella as reported yesterday, together with the men who occupied the tent with the private of Company T, have been sent to their home station, in charge of Vient. Jeffry of the Medical Corps.

The case of measles remaining in camp is under treatment in strict quarantine. The Company has been quarantined at a safe distance from camp. No new case of measles has been reported.

The sick report of to-day shows that most of the cases reported are minor injuries and intestinal ailments. On a whole, the sanitary condition of the regiment has improved.

Respectfully,

HERMAN BENDELL,

Major, Medical Corps, N. G., N. Y., Surgeon, Third Brigade.

CAMP CHAMPLAIN, LAKE CHAMPLAIN, N. Y., July 1, 1909.

Adjutant-General, Third Brigade, N. G., N. Y.:

SIR.—I have the honor to report on the sanitary condition of the camp of the 10th Regiment as follows:

Food. On my tour of inspection I have interviewed sergeants in charge of kitchen and commissary stores, also the cook of every company, and am informed that the meat and commissary stores issued is of good quality, and at no time since the camp has been opened has any tainted meat or any inferior commissary stores been issued.

Kitchens are in clean condition. Garbage cans should be emptied oftener. Water supply is good. The camp is well policed. Company sinks are clean. In some sinks the covers of seats have been removed and should be replaced.

Respectfully,

HERMAN BENDELL,

Major, Medical Corps, N. G., N. Y., Surgeon, Third Brigade.

CAMP CHAMPLAIN, LAKE CHAMPLAIN, N. Y., *July 2, 1909.*

Adjutant-General, Third Brigade, N. G., N. Y.:

SIR.—I have the honor to report that the sanitary condition of the camp of the 10th Regiment is very good. The water supply continues good. The meat and commissary supplies issued is of good quality and well cooked. The sinks are fairly well taken care of, are inspected daily and every precaution used to make them sanitarily safe. The general policing of the camp is well done, tents and bedding of the men well aired.

No new case of measles has been reported. The sick list has been reduced in numbers. The case of measles now in hospital is convalescent and the soldier will be well enough to return home with his company. I have advised that the men of Co. E be again carefully examined this evening and if their physical condition is good, it will be safe in my belief to take them out of quarantine.

Respectfully,

HERMAN BENDELL,

Major, Medical Corps, N. G., N. Y., Surgeon, Third Brigade.

CAMP CHAMPLAIN, LAKE CHAMPLAIN, N. Y., *July 3, 1909.*

Adjutant-General, Third Brigade, N. G., N. Y.:

SIR.—I have the honor to report on the sanitary condition of the camp of the 10th Regiment as follows:

The rain during the night has interfered with the policing of the camp of the regiment and more time will be occupied in getting the sinks and company streets and interior of tents in a clean and dry condition. Tents and bedding are being ventilated and dried. The water and food supply remain good. Too much salt meat is being issued. Kitchens are well cleaned, garbage disposed of and damp and moist surfaces liberally sprinkled with disinfectants. The water forming in pools around the company taps should be drained. Disinfectants should be more liberally used in the sinks.

No new cases of sickness of an alarming character are reported. The sick in hospital and quarters are doing well. The cases and injuries reported are of a minor character. A few cases of bruises and abrasions resulting from the duties of last night were present at sick call.

The men of Company G were again examined last evening, found in good physical condition and ordered out of quarantine.

Respectfully,

HERMAN BENDELL,

Major, Medical Corps, N. G., N. Y., Surgeon, Third Brigade.

HEADQUARTERS TENTH REGIMENT, INFANTRY, N. G., N. Y.

STATE ARMORY, 195 WASHINGTON AVENUE,

ALBANY, June 4, 1909.

GENERAL ORDERS, }
No. 13.

The following extracts from a communication received from headquarters 3d Brigade are published for the information and guidance of all concerned:

COMMANDING OFFICER,

10 Regiment, N. G., N. Y. —

SIR.— I have the honor, by direction of the brigade commander, to transmit herewith extracts from communication from the Adjutant-General of the State, dated May 27, 1909:

COMMANDING OFFICER,

3d Brigade, N. G., N. Y.

SIR.—

* * * * *

"It is requested that responsible officers be required to familiarize themselves with the provisions of the Militia regulations and existing orders respecting methods to be followed in procuring services and supplies, and to submit vouchers and accounts in shape to permit readily, settlement from proper funds. Particular attention is called to matter of subsistence and transportation. With respect to the former, two sets of ration returns should be required, one for enlisted men and one for officers and civilian employees that proportionate share of expense may be readily adjusted between the United States and this State. In the latter case vouchers for transportation of troops for payment from United States funds should include no civilian employees.

The necessary State forms are doubtless on hand. A supply of militia forms is being this day forwarded under separate cover. It should be noted with respect to the letter that in each case one voucher fully accomplished, accompanied by a memorandum copy be furnished."

The brigade commander directs that you cause your quartermaster and commissary to thoroughly familiarize themselves with the provisions of the "Regulations of the War Department governing the Organized Militia," and existing orders respecting methods to be followed in procuring services and supplies.

A portion of the expense of the coming tour of field service of this brigade is a charge against the allotment of funds by the United States under Revised Statutes 1661, and another portion is a charge against state funds.

* * * * *
 A supply of militia forms, issued by the War Department, required to be used are transmitted herewith:

It will be noted that bids must be procured where possible and for this a supply of circular-proposals, issued by the War Department, is also enclosed.

Company commanders and other officers who are to furnish transportation of camp equipage and baggage at home stations between armories and railroad stations should be instructed to procure competitive bids.

Quartermasters will be required to procure bids from railroad companies on the prescribed proposed blanks. In fact all officers who are authorized to incur expenditures must procure bids where practicable.

Respectfully,

F. A. McNEELY,

Adjutant-General.

ENCLOSURES:

Company commanders required to provide wagon transportation will be supplied as soon as practicable with the necessary forms on which to secure proposals. These proposals should cover transportation from and to armories. Where transportation for troops is required other than that provided by the regimental quartermaster, that is, to and from the nearest railroad point where troops entrain, similar proposals should be received.

The attention of all concerned is especially drawn to the fact that in accordance with the instructions of The Adjutant-General above quoted, it will be necessary to furnish transportation companies with two sets of transportation certificates, one covering the regular commissioned and enlisted strength of the organization and the other to include civilian cooks, servants and employees, if any.

By order of Colonel Pruyn.

ALLAN L. REAGAN,

Adjutant.

HEADQUARTERS TENTH REGIMENT, INFANTRY, N. G., N. Y.

STATE ARMORY, 195 WASHINGTON AVE.

ALBANY, June 14, 1909.

GENERAL ORDERS, }
 No. 14. }

I. In accordance with G. O. 3, 3B., c. s., this regiment will mobilize near Fort St. Frederick, on Crown Point, on June 27th, for a tour of field service of ten days.

II. Sub-divisions will take with them only the actual necessary tentage and camp equipage and will not take large and unwieldy chests. The necessity of transporting the regimental baggage a distance of three miles by wagon train, and the fact that excess baggage rate must be paid on all camp equipage, makes strict compliance with the foregoing imperative. Company commanders will be held responsible for any infraction of this order.

III. Troops will wear service uniform and equipment (c), and will carry intrenching tools. Blanket rolls will contain overcoat, blanket, bed sack, and shelter half with poles and pins and will have the poncho folded on the outside, rubber side out, in such a manner as to be easily detached for use. First aid pouches and packets will be carried by members of the hospital corps only. Men will carry in the haversack the field kit, excepting the blanket and poncho, and will be provided with such portion of the travel ration as the distance from point of mobilization makes necessary. The tin cup will be carried in the haversack.

IV. The several sub-divisions will assemble in time to entrain as follows:

Headquarters, band, hospital corps stationed at Albany, and the second battalion, on D. & H. troop train, No. 1, leaving Albany at 7.30 A. M., June 27th.

Company K, on N. Y. C. & H. R. R. R. troop train, No. 2, leaving Poughkeepsie at 7 A. M.

Company M, at Rhinecliff on train No. 2, at 7.35 A. M.

Company E, at Greendale on train No. 2, at 8.05 A. M.

Company F, at Hudson on train No. 2, at 8.20 A. M.

Company I, on N. Y. C. & H. R. R. R. troop train No. 3, leaving Grand Central Station, New York City, at 7 A. M.

Companies G and H, at Yonkers on train No. 3, at 7.50 A. M.

Company L, at Tarrytown, on train No. 3, at 8.15 A. M.

These trains are scheduled to arrive at Burdick's Crossing, where the regiment will detrain, as follows:

Train No. 1, at 11.30 A. M.

Train No. 2, at 1.15 P. M.

Train No. 3, at 3.10 P. M.

Field and staff and non-commissioned staff officers, not resident at Albany will be supplied with transportation by the commanding officer of the company nearest their place of abode.

V. All baggage and camp equipage will be forwarded in advance of the troops in cars provided for that purpose, and to be moved as follows:

A car for companies K and E, leaving Poughkeepsie in N. Y. C. & H. R. train No. 47, at 1.35 P. M., June 25th, due at Greendale at 2.42 P. M.

A car for companies M and F, leaving Rhinecliff in train No. 45 at 11.07 A. M., June 25th, due at Hudson at 11.52 A. M.

A car for companies I and L, leaving Grand Central Station in American Express special, June 25th, at 3.50 P. M., and leaving Tarrytown at 12.45 that night due at Albany 5.50 A. M., June 26th.

A car for companies G and H, leaving Yonkers in American Express special at 12.20 A. M., June 26th, due at Albany 5.50 A. M.

All baggage must be loaded prior to time set for cars to leave, and that

of Companies E and F must be at hand to be loaded promptly on arrival of train, so as to not occasion delay.

It is desired that volunteer details, under a non-commissioned officer, be provided from each company to report to the regimental quartermaster on the special baggage train leaving Albany at 6.45 A. M., June 26th, over the D. & H. R. R., for the purpose of preceding the regiment and preparing the camp in advance. These details will serve without pay for June 25th, and will be provided with transportation to Albany by their company commanders. The regimental quartermaster will provide transportation for the combined detail from Albany.

Lieut. R. G. Robinson, Battalion Quartermaster and Commissary, is charged with moving the baggage and equipage of headquarters and the second battalion. This baggage will be loaded on June 25th in cars to be placed for that purpose by the D. & H. R. R.

VI. Details for Guard, June 27:

Officer of the Day, 1st Lieut. Decker.

Officer of the Guard, 2d Lieut. Cassidy.

Company E will constitute the Guard, which will be formed without ceremony. Sentries will be posted as soon as practicable after arrival at camp.

VII. All officers are expected to subsist at the regimental mess, and will be included in one ration return.

VIII. Pay rolls will be prepared in accordance with G. O. 36, A. G. O., c. s., and submitted to the Adjutant at first sergeants' call June 28th.

IX. Morning reports for June 27th will be turned in immediately upon arrival at camp.

X. No ball ammunition whatever will be carried. Especial care must be taken to see that this order is observed, and company commanders will carefully inspect their commands for that purpose immediately before leaving their stations.

XI. Mounted officers, other than those who accompany the special baggage train, will carry their horse equipment with them on the troop trains.

XII. Captain Charles E. Walsh, in addition to his other duties, will act as fire marshal.

XIII. Mail should be addressed to "Camp Champlain, Port Henry, N. Y.," and should show number of regiment and designation of subdivision.

By order of Colonel Pruyne.

ALLAN L. REAGAN,

Adjutant.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, N. Y., June 2, 1909.

GENERAL ORDERS, }
No. 3. }

I. In accordance with G. O. 29, A. G. O. and S. O. 148, Division, N. G. the organizations comprising this brigade will perform field service as follows:

The commanding officer and staff, June 27th to July 17th, 1909, inclusive,

near Fort Frederick, Crown Point, N. Y. and at Plattsburg Barracks, Plattsburg, N. Y.

The Tenth Regiment, Infantry, June 27th to July 6th, 1909, inclusive, near Fort Frederick, Crown Point, N. Y.

The Second Regiment, Infantry, July 3d to July 10th, 1909, inclusive, at Plattsburg Barracks, Plattsburg, N. Y.

The First Regiment, Infantry, July 10th to July 17th, 1909, inclusive, at Plattsburg Barracks, Plattsburg, N. Y.

II. The Brigade Quartermaster will furnish at each camp all mounts, forage, straw, wood, illuminating oil, water, lumber, nails, disinfectants and wagon transportation. He will also construct sinks (except kitchen) and latrines and enclosures for same. Regimental commanders will arrange all other matters pertaining to the quartermaster's department in connection with this tour of service. Regimental quartermasters are authorized to communicate direct with the brigade quartermaster, Major A. W. La Rose, Albany, N. Y., relative to details.

Attention is directed to the new transportation certificate (Form No. 101). Officers responsible for transportation will be required to follow strictly the instructions printed thereon. These certificates will be signed only by officers to whom the form has been issued.

III. Attention of commanding officers is called to Circular No. 3 A. G. O., June 6th, 1904. Packing boxes and field chests should be of the dimensions mentioned therein. Transportation should not be lumbered with unnecessary impedimenta; baggage should be cut down to a minimum.

IV. Regimental commanders will draw rations from the Post Commissary at Plattsburg Barracks. The allowance for this ration is twenty-five cents; the State allows fifteen cents additional, making a total allowance of forty cents per ration. Regimental commanders will instruct their commissaries to make purchases and issues covering not to exceed the fifteen cents per ration additional allowed, in the usual way. If found necessary, commanding officers of regiments will direct company commanders to provide travel rations for one day on the date of leaving home station.

V. The brigade commander has been enjoined by superior headquarters to exercise the strictest economy. Regimental commanders will therefore govern themselves accordingly.

VI. Regimental camps will be established and maintained as provided in regulations and orders under the direction of regimental commanders who will issue orders governing the same.

VII. Schedule of drills and program of field work will be published in a subsequent order.

By command of Brigadier-General Lloyd,

FRANK A. McNEELY,

Adjutant-General.

Official:

.....

Adjutant-General.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, N. Y., June 8, 1909.

GENERAL ORDERS, }
 No. 4. }

The following Schedule of Drills and Program of Field Work of the First, Second and Tenth Regiments, Infantry, during tour of field service June 27 to July 17, 1909, is published for the information and guidance of those concerned.

A. M., June 27.

First day's work.—Will consist of proper entraining of troops at home station; detraining at camp; pitching camp; submitting ration return. Consult F. S. R. 419 to 440, I. D. R. 562 to 586.

Second day's work, 7:30 a. m.—(Company.) Company commanders will have charge of their companies and will give them instruction in infantry patrol work, advance and rear guard work, and attack and defense. In this work it is recommended that patrol be used against patrol to assure the men making proper use of cover.

Third day's work, 11:30.—(Battalion.) The battalion commanders will have charge of their battalions, and acting alone will practice maneuvering in advance and rear guards, attack and defense; in the latter part of this drill it would be well to use one part of the command against another part so as to increase attention and assure proper use of cover.

Fourth day's work.—(Battalion.) Same as third day's work except that battalion commander will cover outpost work, having the troops alternate in different positions on the outpost lines so as to assure some instruction in each element for all the men present. If time is available it is recommended that a small party of troops be sent against the outpost lines as established to see if they can get through; and also have the outpost line take up the defensive position when attack is discovered.

Fifth day's work.—Practical exercise No. 1 to be given out later.

Sixth day's work.—Practical exercise No. 2 to be given out later.

Fourth day's work will be omitted by the Second Regiment. This command will be designated to participate in the ceremonies incident to the Lake Champlain Tercentenary Celebration at Plattsburg on July 7.

The Tenth Regiment will have practical exercise No. 3. to be announced later, on Saturday, July 3.

The Tenth Regiment will take part in the ceremonies incident to the Lake Champlain Tercentenary Celebration at Crown Point on July 5 and at Ticonderoga on July 6.

On the last day of the tour of each regiment, striking camp; entraining, and detraining at home stations. Consult F. S. R. 419 to 440, I. D. R. 562 to 586.

Drills will not be held on Sundays.

P. M. Daily.

Such close order drill or ceremonies as the regimental commander may direct.

The brigade commander expects particular attention to be paid to the proper performance of guard duty and also to military courtesy in general.

Non-commissioned officers will be assembled each day immediately after dinner for a talk on the practical exercises of that day and the day to follow.

The officers will be present at these talks in order that they may gain information as to how to properly instruct non-commissioned officers, one of the most important functions of an officer of this day.

Immediately after the dismissal of the non-commissioned officers there will be a daily conference of officers covering questions and criticisms of the day's work and of the next day's work.

Details for guard will be by company and regimental commanders will so arrange it that every officer and enlisted man will receive practical instruction in guard duty.

By command of Brigadier-General Lloyd,

FRANK A. McNEELY,
Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, N. Y., June 21, 1909.

GENERAL ORDERS, }
No. 5.

I. The camp to be established near Fort Frederick, Crown Point, N. Y., June 27th to July 6th, 1909, has been designated "Camp Champlain."

II. The headquarters of the Brigade will be established at Camp Champlain, June 27th to July 4th. All mail matter should be addressed "Camp Champlain, Port Henry, N. Y."

The headquarters of the Brigade will be established at Plattsburg Barracks, Plattsburg, N. Y., July 4th to July 17th inclusive. All mail matter intended for the headquarters of the Brigade during this period should be addressed accordingly.

III. The transportation of camp impedimenta being charged for in excess of one hundred fifty pounds, baggage *must* be limited to the actual camp equipage required for the service. Officers must confine themselves to one hundred fifty pounds of personal baggage; anything beyond one hundred fifty pounds must be paid for personally. The expense of all excess camp equipage not actually required for the service must be paid for from regimental funds.

IV. Captain Frederick W. Lewis, 29th Infantry, U. S. A. and Captain Remulus F. Walton, U. S. A. retired, have been detailed for duty in connection with this tour of field service.

By command of Brigadier-General Lloyd,

FRANK A. McNEELY,
Adjutant-General.

Official:

.....
Adjutant-General.

COMPANY E, TENTH REGIMENT (16th Sep. Co.), N. G., N. Y.,

ARMORY, 78 WATER STREET,

CATSKILL, July 19, 1909.

Adjutant, Tenth Infantry, N. G., Albany, N. Y.:

SIR.—I have the honor to give the following data regarding transportation for tour of field service, June 27 to July 6, 1909, inclusive:

Companies of the Third Battalion left their home stations according to schedule in G. O. 14, 10—R. I boarded the train at Catskill and found the cars in good shape as to drinking water, etc., arrived at Burdick's Crossing at 1:10 P. M. June 27, 1909.

The return transportation was made as follows: Train left Addison Junction 5 hours, 10 minutes late. Companies arrived at their home stations during the early hours of Wednesday morning, July 7, 1909. Companies E and M by W. S. R. R. and Companies F and K by the N. Y. C. & H. R. R. R.

On entraining at Addison Junction I reported to the conductor of the train that two windows were broken.

Respectfully,

ALBERT SAULPAUGH, JR.,
Major, Third Battalion, Tenth Infantry.

HEADQUARTERS TENTH INFANTRY, N. G., N. Y., STATE ARMORY,

195 WASHINGTON AVENUE,

ALBANY, July 8, 1909.

Adjutant, Tenth Infantry, Albany, N. Y.:

SIR.—I have the honor, in compliance with F. S. R. 426, 430 and 436, to report on the entraining, transportation and detraining of the Second Battalion and Hospital Corps.

According to schedule received by me my command were to entrain on the D. & H. track between Addison Junction and the tunnel at 4:30 P. M., July 6th. Because of the fact that we were acting as a guard on the roads over which the Presidential party were to pass and the further fact that the President did not em-

bark on the Steamer Ticonderoga until 4:30 p. m., my command did not reach the designated point until 4:45 p. m. Line was formed there and the men permitted to rest. Lieutenant Wheelock, who was acting as Battalion Quartermaster, reported that the train had not yet been made up. I went to Addison Junction and saw the Division Superintendent and protested against the delay; he informed me the train could not be made up because of the fact that the officers' cars were not there. I afterward learned that the officers' cars were there but the day coaches for the transportation of the men had not arrived from the north.

The train was made up at 8:35 p. m. and the Quartermaster reported it to consist of one combination baggage and day coach, No. 507, with one window broken, no water, no ice, three glass chimneys broken, only one light fit for use. Day coach No. 267, no water, no ice. Day coach No. 242, ice, one-half tank of water, very dirty, floor and seats littered with peanut shells, papers, etc. Three day coaches, numbers not given, in good condition and iced and watered. Pullman sleeper, for officers, no water in flush tank, men's toilet.

Men were entrained as laid down in F. S. R. 426 and train left tunnel at 8:45 p. m. Coffee and sandwiches had been ordered by telephone to be delivered to the train at Saratoga, but through some error they were delivered to the preceding section. The train arrived at Albany at 1:15 a. m., July 7th, and men were detrained as laid down in F. S. R. 436. Quartermaster reported all cars in good condition.

Respectfully,

CHAS. B. STAATS,

Major.

FLUSHING, *July 8, 1909.*

The Adjutant, Tenth Regiment Infantry, N. G., N. Y., Albany, N. Y.:

SIR.—I have the honor to report that the first section of the troop train which was scheduled to leave Addison Junction at 3:15 p. m. July 6, did not leave until 7:15, arrived at Albany

at 1:15 A. M., July 7, Tarrytown 4:45, where five minutes were consumed in detraining Company L; arrived at Yonkers at 5:10 and left there at 5:20, at this point Companies G and H detrained as did also staff officers residing in that vicinity; train arrived at the Grand Central station at 5:50, where Company I detrained. I desire to call attention to four-hour delay in starting this section from Addison Junction; I repeatedly interviewed the Assistant Superintendent, Mr. Curtis, as to cause of delay and probable time of departure of train, but could get no definite information other than that they could not get cars, although other trains including specials appeared to be running all right. My battalion were at the entraining point at 3 P. M. and were obliged to wait there until train finally left at 7:15; it was impossible under the circumstances to allow the men to leave the immediate vicinity of the station.

In addition to the long and extremely fatiguing wait, the troops were obliged to ride all night in ordinary coaches arriving at their various stations thoroughly tired out and many of them unfit to resume their business, thereby losing an additional day. I cannot too strongly condemn the inefficiency of the R. R. service at Addison Junction.

Respectfully,

JOHN F. KLEIN,
Major.

HEADQUARTERS, TENTH INFANTRY, N. G., N. Y., STATE ARMORY,
WASHINGTON AVENUE AND LARK STREET,

ALBANY, *August 14, 1909.*

Adjutant-General, State of New York, Albany, N. Y.:

SIR.—I have the honor to submit the following report of the tour of Field Service performed by the Tenth Regiment, N. G., N. Y., at Camp Champlain, Ft., St. Frederick on Crown Pt., N. Y., from June 27th to July 6th, inclusive, pursuant to G. O. No. 29, A. G. O. and S. O. No. 148.

Transportation was arranged by Brigade Quartermaster for the Regiment to travel in three sections.

On June 27th the first section carrying headquarters, band, Hospital Corps and the Second Battalion, composed of companies A, B, C and D, left Albany at 7:40 A. M. via D. & H. R. R., arriving at Burdick's Crossing at 11:15 A. M. and in camp at 1 P. M.

The second section, carrying the Third Battalion, consisting of Companies K, M, E and F, left Poughkeepsie at 7:00 A. M., via N. Y. C. & H. R. R. with Company K, Rhinecliff with Company M at 7:35 A. M., Greendale with Company E at 8:05 A. M. and at Hudson with Company F at 8:20 A. M. This section arrived at Burdick's Crossing at 1:45 P. M. and in camp at 2:30 P. M.

The third section, carrying the First Battalion, composed of Companies I, G, H and L, left Grand Central Station, New York city, via N. Y. C. & H. R. R. R., at 7:00 A. M., Yonkers with Companies G and H at 7:50 A. M., and Tarrytown with Company L at 8:15 A. M. This section arrived at Burdick's Crossing at 3 P. M. and in camp at 4:35 P. M.

A detail from each company had preceded the Regiment and had previously pitched camp, thus camp was immediately settled and the first issue of rations were drawn upon the arrival of each battalion.

No duty was required of the men on Sunday evening, except Company E, Captain Decker, which was detailed for guard duty.

Orders for this tour of duty were complied with.

On Monday, June 28th, the company commanders took charge of their companies from 6:45 to 11:45 A. M., and gave instruction in infantry patrol work, advance and rear guard work, and attack and defense. According to orders patrol was used against patrol to assure men taking proper cover.

Guard mounting was performed each day at 5:45 P. M. by companies. The junior captain was detailed for the first tour. Every officer and enlisted man was afforded an opportunity to perform this duty.

The evening parade was by regiment in line.

During the morning drill on Tuesday, June 29th, the battalion commanders took charge of their battalions, and acting alone, practiced maneuvering in advance and rear guard, attack and

defense, in the latter part of the drill, according to orders, one part of the command was used against the other so as to increase attention and assure proper use of cover. The evening parade on this day was omitted and battalion drill in close order was substituted.

The work on Wednesday was a repetition of that of the previous day, except battalion commanders covered outpost work, having troops alternate in different positions on the outpost lines so as to assure some instruction in each element for all the men present.

The evening parade was in line of masses.

On Thursday morning Field Exercises No. 1 was conformed to. In connection with this problem the entire force was divided into two armies — a Blue Force, designated by wearing a white band on hat, to which Headquarters the First Battalion was assigned, under the command of Lieut.-Col. Charles E. Davis, and a Red Force, to which Headquarters the Second and Third Battalions were assigned, under command of Col. John I. Pruyn, for attack and defense with blank ammunition.

The Blue Force, operating from the north, established a supply depot at Fort Amherst, Crown Point, N. Y., and thus provided a base for operations further south. The Red Force with an advance guard, Company B, in command of Lieut. Thorne, left camp at 7:30 A. M. They moved south along the Burdick's Crossing road. About two miles north of Burdick's Crossing they halted, and orders were issued for attack upon the adversary, ascertained to occupy a strong defensive position immediately in their front. They started the movement north at about 9:15 A. M. At all times reports were received and orders transmitted by means of mounted orderlies and messengers. A detachment of the hospital corps with medical officers followed each battalion. The entire force returned at 12 M.

The evening drill on this day was shelter tent drill by battalions.

Regimental and battalion drill in close order constituted the work for Friday morning, July 2. In the evening Field Exercise No. 2 was accorded to. The entire force was divided into two forces — a Blue Force, designated by a white band on hat, con-

sisted of the Second and Third Battalions, under the command of Major Staats, and a Red Force composed of the First Battalion under the command of Major Klein, for day and night outpost and reconnaissance.

The Blue Force established camp occupied by the Tenth Regiment, N. G., N. Y., for the protection of camp from land reconnaissance or attack by the enemy. At 7 p. m. the day outposts were established covering the camp from the lake at the east of Bulwagga Bay on the west, about 800 yards south. The change to night outposts was made at 8:30 p. m. The Red Force took a position a few miles south of the camp. At 9:00 p. m. they started to make a reconnaissance of the outpost position of the Blue Force, determine the position and number of the outposts, and attempt to penetrate the lines, first, by single scouts with messages to be delivered to Regimental Headquarters in camp, and then in force. Condition of Field Service in the enemy's country was observed by scouts throughout the entire exercises. Troops carried ten rounds of blank ammunition. All outposts were withdrawn at 11 p. m.

Practical Exercise No. 3, which was scheduled for Saturday, was omitted, owing to the late hour the exercises of the previous night were concluded, and the heavy rain storm in the early morning. In the evening a regimental review was given to the Brigade Commander, Brig.-Gen. James H. Lloyd.

Divine service was held at 10 a. m. on Sunday by our Regimental Chaplain, Albert F. Tenney. A regimental parade in line of masses took place in the evening.

A sham attack by Indians was made on our camp at 11 a. m. Monday, July 5th. Company I was detailed to repulse them with blank ammunition. At 1:45 p. m. the regiment struck camp and tent equipage was then neatly rolled and placed at head of company street in preparation to be transported next morning to Burdick's Crossing. Shelter tents were then pitched on the original camp site for use that night. A regimental review was tendered at 4:30 p. m. to the Commander-in-Chief, Governor Charles E. Hughes.

On Tuesday, after the camp had been thoroughly policed, the Regiment embarked at 7:30 a. m. on S. S. Ticonderoga for Fort

Ticonderoga, arriving there at 9:15 A. M. in the midst of a heavy shower. A review was given to the Commander-in-Chief at 10:30 A. M. After this review the Second Battalion was detailed to patrol the thoroughfare traversed by the President of the United States and to supply suitable guards during his presence, concluding this duty on the departure of the President by steamer at 4:30 P. M. The First and Third Battalions were detailed to simulate an attack and defense on the old French lines, using blank ammunition. After this sham battle they marched to Addison Station to receive President Taft who arrived there at 2:30 P. M.

Trains were scheduled to leave July 6th for home stations at the following time:

First Battalion at 3:15 P. M.

Third Battalion at 3:45 P. M.

Second Battalion at 4:30 P. M.

But on account of mismanagement on the part of the railroad officials we were delayed at Addison Junction nearly four hours. Otherwise we continued our journey without any incident worthy of note, arriving at our home stations during the early hours of Wednesday morning, July 7th.

I respectfully call your attention to reports of Major Staats, Major Klein and Major Saulpaugh upon the condition of the cars.

The tour of Field Service was exceptionally successful, as the work of the week was most thoughtfully planned so as to impart the greatest amount of instruction in the short time afforded. We were fortunate to have detailed in connection with this tour Capt. Fred W. Lewis, 29th Inf., U. S. A., and Capt. Romulus F. Walton, U. S. A., retired. No effort was too arduous for them to make this tour interesting and instructive. Every afternoon at 2 P. M. they delivered lectures to all officers and non-commissioned officers on each day's work. These officers are worthy of the highest commendation for the most courteous and willing assistance which they rendered to all. Nor can I, at this time fail to note the zealous and intelligent efforts shown by the officers and enlisted men in the performance of their duties.

The commissary department was conducted in a very satis-

factory manner. The daily issues were prompt and of good quality.

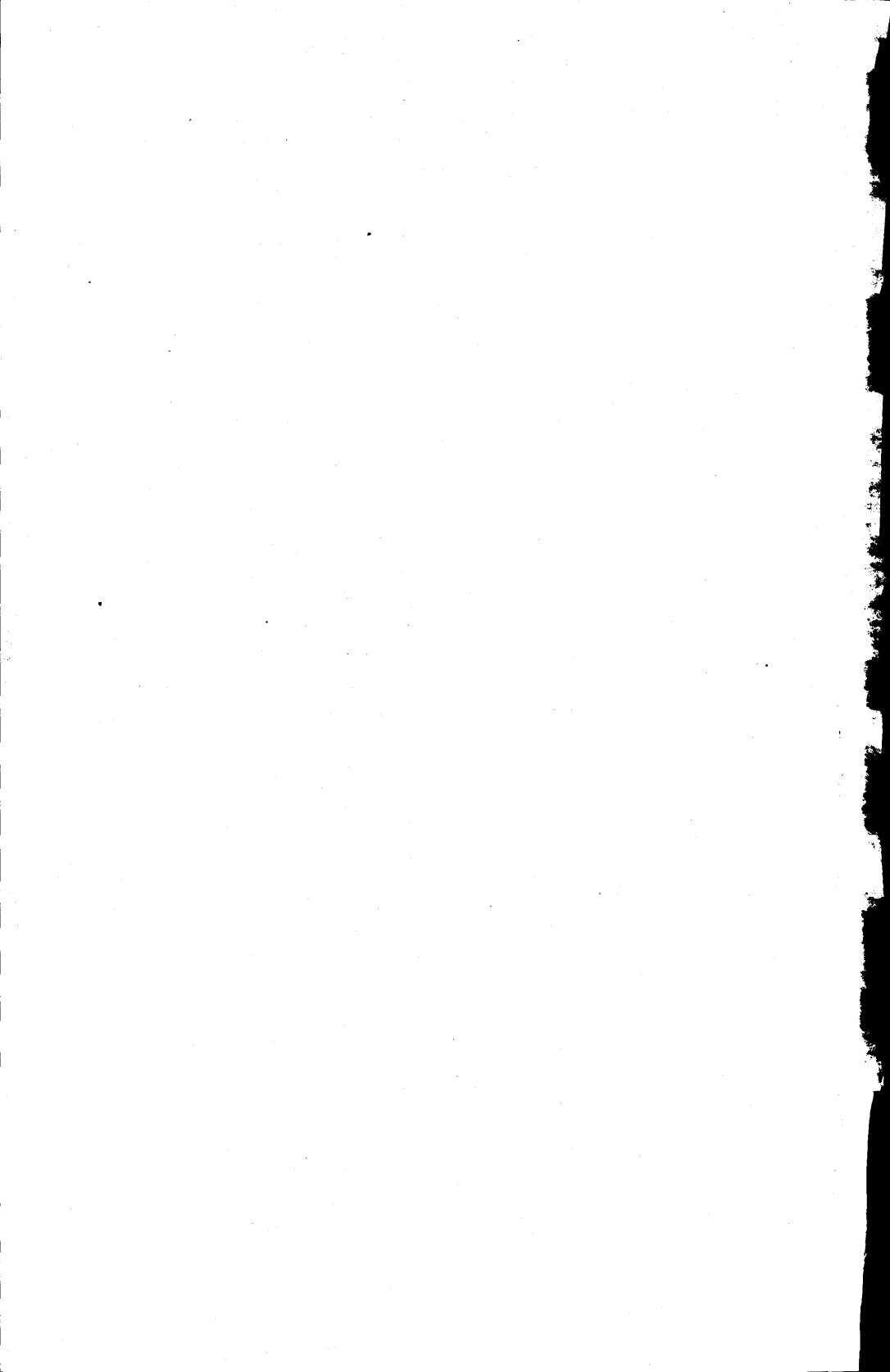
The sanitary condition of the camp was carefully guarded by the medical corps, considerable care was taken by the officers and men, and on no occasion were any unsanitary conditions permitted. At the conclusion of the tour, the camp grounds were thoroughly policed, and left in an exceedingly clean and neat condition.

Programs issued for each day's work during the encampment, and such other orders and circulars as will more definitely explain this report are respectfully submitted herewith. Likewise map of Camp Champlain and environments used in connection with tactical problems, is submitted as part of this report. The map was skillfully executed in three hours by Private Charles R. Chase under the direction of Sergt. Edwin T. Coffin, both members of Company A, Tenth Regiment.

Respectfully,

JOHN S. PRUYN,

Colonel.



APPENDIX 3

To Major-General Charles F. Roe's Report.

Reports of Commanding Officers on Voluntary Field Service of
Their Respective Commands.

Troop B.
Troop D.



APPENDIX 3

Reports of Commanding Officers on Voluntary Field Service of Their Respective Commands.

TROOP "B" N. G., N. Y., STATE ARMORY, LARK AND ELK
STREETS, ALBANY, *July 1, 1909.*

Adjutant-General, Division N. G., N. Y., Albany, N. Y.:

SIR.—I have the honor to submit herewith a report on a practice march by a detachment of Troop "B" June 26 to 27th, inclusive.

The detachment consisting of three officers and thirty men, at least half of whom were new men who had never taken part in field service, left the armory at 3:45 P. M. Saturday, June 26th with one escort wagon containing tentage and all necessary camp equipage. A march of about nine miles was made and the Normanskill creek reached at 5:45 P. M. A site affording facilities for watering mounts was selected and arrangements made for use of ground. Owing to heavy condition of roads baggage did not arrive until about one-half hour later, when camp was made and evening meal prepared.

On account of the steep banks of creek at the camp site it was necessary to water the horses about one-eighth mile distance by riding into the creek at a ford. The watering was done under the supervision of an officer and was accomplished expeditiously and in an orderly manner, proving a valuable experience to the new men.

As the march was primarily for instruction in making and breaking camp, care of horses in the field, camp sanitation and other duties, no drills were attempted except the mounting of camp and stable guard. One civilian cook accompanied the detachment and two troopers were detailed to assist him at each meal thereby gaining some experience in preparing field rations.

Camp was broken on Sunday, June 27th, at 6 o'clock P. M. and home station reached at 9:15 P. M.

As no four-horse harness has been issued it was necessary to hire a set and as it is the intention to have another march anything that can be done to facilitate the issue of harness for which requisition has been made will be appreciated.

I would also state that the fittings on the wagon are too light particularly the rings and tail board chain which broke twice during the march, causing the baggage to shift therefore delaying the progress.

Respectfully,

HARRY S. RICHMOND,
Captain Troop "B," Cavalry, N. G., N. Y.

TROOP "D" N. G., N. Y., WEST JEFFERSON STREET,
SYRACUSE, N. Y.

June 11, 1909.

Adjutant-General, Division N. G., N. Y., Albany, N. Y.:

SIR.—I have the honor to report that on the 5th day of June thirty-five men, over half of whom were recruits, went on a practice march and voluntary two days' tour of duty under the command of Second Lieutenant Watson C. Shallcross. The recruits were numbers two and three in fours and the more experienced men numbers one and four. The command left the armory at the city of Syracuse with thirty-four saddle horses preceded by wagon with two mules. The start was made at 2 P. M. with full equipment excluding lariats and picket pins, in fair weather which later turned into a drizzle. Shelter tents were pitched upon the crest of a hill overlooking a valley. Guard was posted for the night and the recruits were thoroughly instructed in guard duty. Reveille and roll call was had at 5:30 A. M. The whole command then engaged in an extended order drill dismounted firing twenty rounds of blank ammunition. Camp was left at 9:30 A. M. and the command marched back to Syracuse and stopped at St. John's school at Manlius, where Major Verbeck had kindly provided a lunch. The armory was reached at 2 P. M. The camp was had on former Sergeant Burlingame's farm at Cazenovia, a distance of twenty-two miles. The march was made without injury of any description to man or horse.

Respectfully,

HOWARD K. BROWN.

APPENDIX 4

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF

Brigadier-General George Moore Smith, Commanding
First Brigade.



APPENDIX 4

Annual Report of Brigadier-General George Moore Smith, Commanding First Brigade.

HEADQUARTERS FIRST BRIGADE, N. G., N. Y., PARK AVENUE
AND THIRTY-FOURTH STREET, NEW YORK,

November 8, 1909.

*Adjutant-General, Division National Guard, New York, Albany,
N. Y.:*

SIR.—As required by the Regulations, I have the honor to report as follows, relative to the operations of the brigade during the past year:

Drills, school of instructions for officers and non-commissioned officers and armory small arms practice were held during the period from October 1, 1908, to April 30, 1909.

In compliance with the provisions of Special Order 123, Headquarters Division, the brigade took part in the Memorial Day parade in the borough of Manhattan on May 30, 1909; and in compliance with Special Order 130, Headquarters Division, it paraded on June 12, 1909, in connection with the ceremonies incident to the opening of Queensboro bridge.

Under the provisions of General Order 10, Headquarters Division, the 7th Regiment participated in the field exercises of the regular army and militia, conducted by the Commanding General Department of the East, in Massachusetts, in August, 1909.

On September 30, 1909, under the provision of Special Order 278, Headquarters Division, the brigade paraded in the Borough of Manhattan on the occasion of the Hudson-Fulton celebration.

During the month of October, 1909, the several organizations

composing the brigade held their small arms practice at Sea Girt, N. J., the State rifle range not yet being available.

The strength of the brigade on September 30, 1909, was 171 officers and 3,209 enlisted men.

Respectfully,

GEORGE MOORE SMITH,

Brigadier-General.

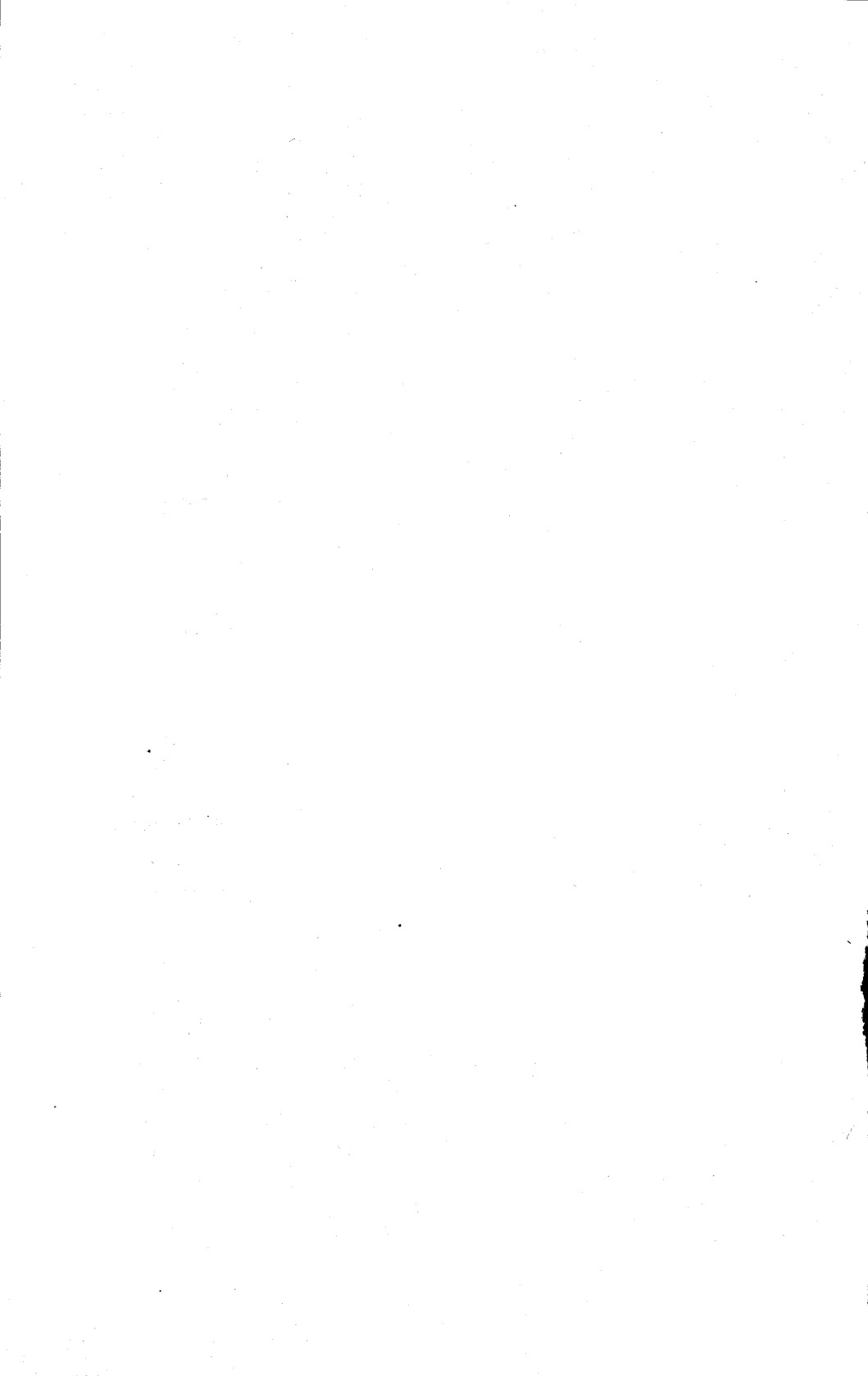
APPENDIX 5

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF

Brigadier General John G. Eddy, Commanding Second Brigade.



APPENDIX 5

Annual Report of Brigadier-General John G. Eddy, Commandin Second Brigade.

HEADQUARTERS SECOND BRIGADE, NATIONAL GUARD, STATE OF
NEW YORK, BROOKLYN, NEW YORK, *September 30, 1909.*

Adjutant-General, Division N. G., N. Y., Capitol, Albany, N. Y.:

SIR.—I have the honor to make the following report on the condition of this Brigade.

During the year the prescribed number of drills were held in each organization, and the usual course of instruction followed. These drills were supervised by a staff officer detailed from these Headquarters and a report on each made to the Brigade Commander.

The departments in each organization were also inspected by a member of the Brigade Staff and were all found in excellent condition.

During the year the following outdoor parades were made:

November 14, 1908.—Dedication of the Martyrs' Monument.

May 30, 1909.—Memorial Day, as escort to the Grand Army of the Republic.

June 12, 1909.—Opening of the Queensboro Bridge.

September 30, 1909.—Parade in connection with the Hudson-Fulton Celebration.

The Fourteenth Regiment, Infantry, was detailed for field service in connection with the maneuvers in Massachusetts. A report of this has been forwarded by the Commanding Officer, 14th Regiment. The attendance averaged 80 per cent. Date of service, August 13 to 21, 1909.

The Annual Inspections showed considerable improvement over those of previous years, each organization being clean, neat

and orderly. The attendance was better, and a large gain shown in the number present, as follows:

	Present.	1908. Absent.	Total.	Present.	1909. Absent.	Total.
Headquarters	12	0	12	12	0	12
14th Regiment. . . .	683	16	699	759	4	763
23rd Regiment. . . .	760	7	767	759	9	760
47th Regiment. . . .	567	15	582	687	20	707
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Totals	2,022	38	2,060	2,209	33	2,242
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

Owing to the State range at Blauvelt not being completed, no practice with small arms was had except on the Armory ranges.

The repairs on the 14th and 47th Regiment armories are now completed and both are in very fair condition. The 47th Regiment Administration building is entirely inadequate for this organization as the Regiment is growing very rapidly and cannot be comfortably accommodated in the present building.

The Brigade shows a gain of thirteen over the previous year, and is in very good condition, and I look for still further improvement in the future.

Respectfully,

JOHN G. EDDY,
Brigadier-General.

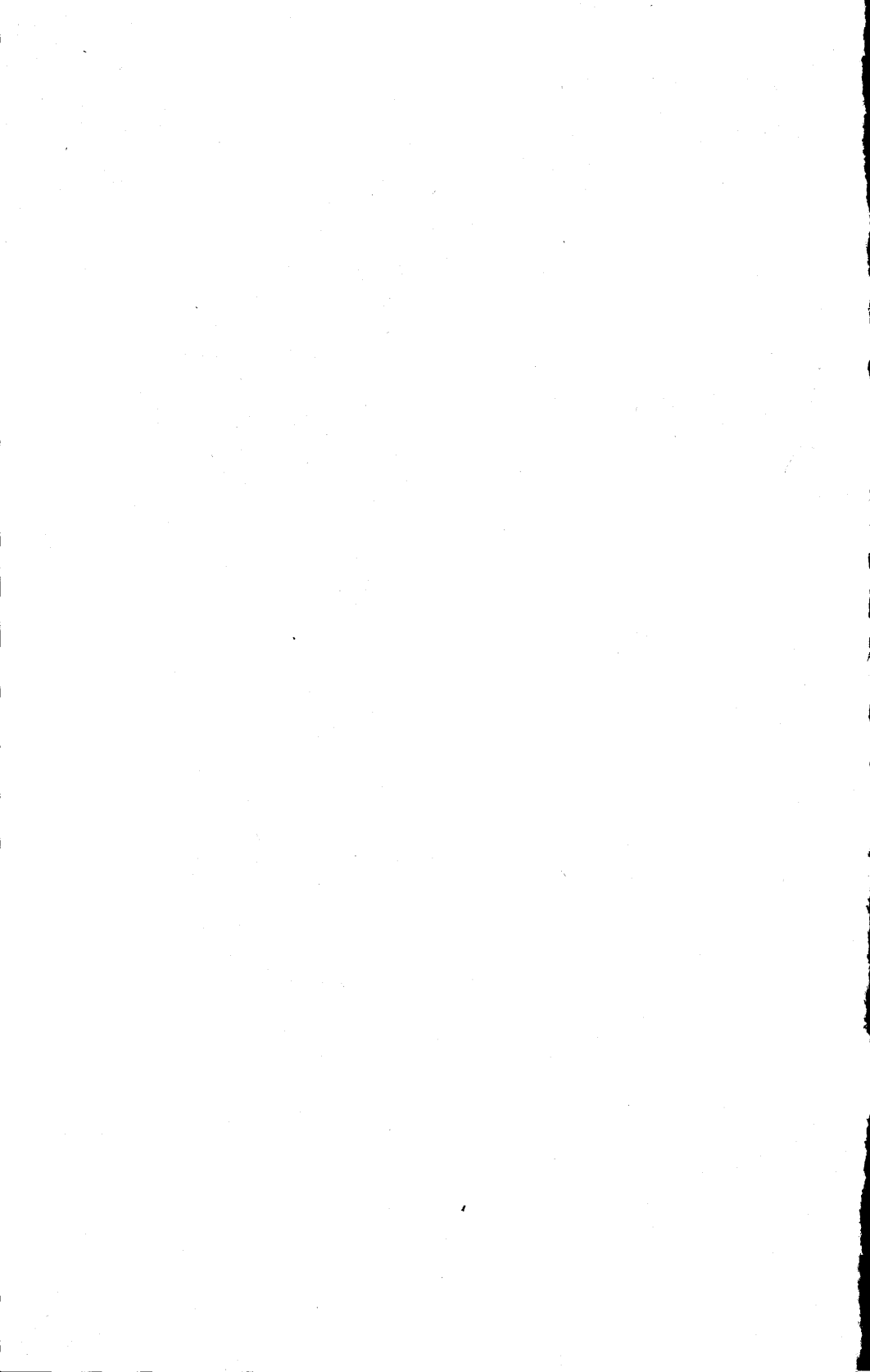
APPENDIX 6

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF

Brigadier-General James H. Lloyd, Commanding Third Brigade.



APPENDIX 6

Annual Report of Brigadier-General James H. Lloyd, Commanding Third Brigade.

HEADQUARTERS THIRD BRIGADE, N. G., N. Y.

ALBANY, *September 30, 1909.*

Adjutant-General, Division National Guard, N. Y.:

SIR.—I have the honor to submit herewith the annual report of the Third Brigade. The strength of the brigade September 30, 1908, was 2,798, the strength at the present time is 3,047, making a net gain of 249.

The principal feature of the year's work was the field service performed by each of the three regiments in turn, the dates and location being so arranged that the 2d and 10th Regiments could, in accordance with the request of the proper authorities, participate in the ceremonies of the Tercentenary Celebration at Lake Champlain. The 10th Regiment was in the field ten days, June 27th to July 6th, near Crown Point, eight days being devoted to field work and two spent in attending Champlain Tercentenary Celebration. The 2d Regiment was in the field for eight days, July 3d to 10th, at Plattsburg Barracks. On one day of this time the regiment participated in the Champlain Celebration, the others were devoted to field work. The 1st Regiment had its tour of service at Plattsburg Barracks July 10th to 17th. A report in detail of this service has already been forwarded.

During the drill season special attention was paid to work and instruction required in preparation for field service.

At the close of the winter the usual competition for the Brigade Trophy offered for gallery small arms practice was held at the Troy armory, the competing teams making excellent scores.

During the summer a number of separate companies had voluntary outdoor practice in guard duty and outpost work.

At the inauguration of President Taft in March several companies of this Brigade paraded in Washington, paying a large part of their own expenses, the remainder being met by funds from the State appropriation for the purpose, and during the Hudson-Fulton Celebration in October the 2d and 10th Regiments and several companies of the 1st Regiment turned out on the occasion of their respective local parades, also assisting in other parades along the line of the Hudson river.

Respectfully,

JAMES H. LLOYD,
Brigadier-General.

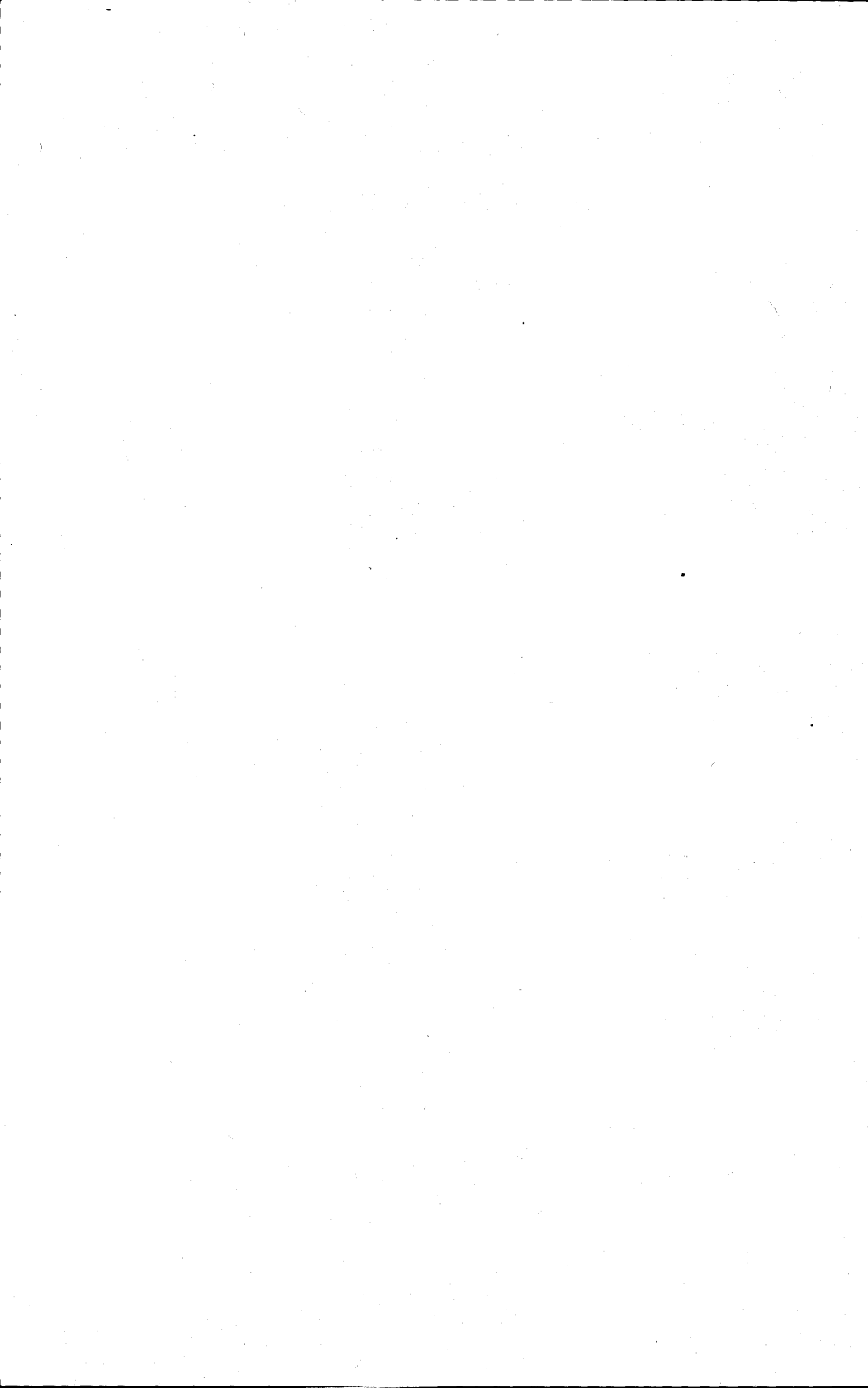
APPENDIX 7

To Major-General Charles F. Roe's Report.

ANNUAL REPORT

OF

**Brigadier-General Lauren W. Pettibone, Commanding Fourth
Brigade.**



APPENDIX 7

Annual Report of Brigadier-General Lauren W. Pettibone, Commanding Fourth Brigade.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.

Buffalo German Insurance Co. Building,

451 MAIN STREET.

BUFFALO, N. Y., *July 3, 1909.*

GENERAL ORDERS, }
No. 3. }

I. Pursuant to S. O. 159, c. s. Division N. G., this Brigade and the Field Hospital, N. G., N. Y., will perform field service near Farnham, Erie County, N. Y., from July 31st to August 21st, inclusive, 1909, the several organizations upon dates as follows:

65th Regiment, July 31st to August 7th.

3d Regiment, August 7th to August 14th.

74th Regiment, August 14th to August 21st.

Field Hospital, August 4th to August 18th.

Organizations will report for this duty in service uniform "c" (officers and non-commissioned staff officers omitting revolver).

Enlisted men will carry blanket roll, G. O. 31, A. G. O. s. 1908, including shelter-halves, omitting ammunition and overcoat. Overcoats will be cased and brought with organization.

II. The camp to be established is named "Camp Josiah Porter," in respectful memory of Major-General Josiah Porter, Captain 22d Regiment N. G., N. Y., June 13, 1865; Major, May 10, 1867; Lieutenant-Colonel, January 30, 1869; Colonel, October 11, 1869; Adjutant-General of the State, January 1, 1886, to the date of his untimely death in service, December 15, 1894.

III. It is assumed that each commanding officer is acquainted with the deficiencies in his command and knows the character of instruction necessary for the correction of the deficiencies. It is not intended to hamper commanding officers by the promulgation of a formal program of drills. Commanding officers will conduct drills and instruction upon these general principles; sufficient close order drill by company, battalion and regiment to enable officers to secure absolute control over their respective commands. Extended order progressively from squad to battalion, concluding with the "normal attack." When the regimental commander becomes reasonably satis-

fied with the work, problems in attack and defense, and security and information will be taken up.

IV. Horses for mounted officers of regiments will be furnished by brigade quartermaster. No transportation or forage for private horses will be allowed.

By order of COLONEL WELCH,
65th Regiment, Commanding.
 THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.,
 Buffalo German Insurance Co. Building,
 451 MAIN STREET.

BUFFALO, N. Y., July 9, 1909.

GENERAL ORDERS, }
 No. 4. }

I. The brigade commander and staff will leave for Camp Josiah Porter, July 29, 1909, by Lake Shore and Michigan Southern Railroad at 9.15 A. M. The commanding officer, 65th Regiment, will furnish a detail of one sergeant, two corporals and nineteen privates which will report to Adjutant-General, 4th Brigade, at Exchange street station at 9 o'clock A. M.

II. So much of paragraph I, G. O. No. 3, 4 B, as refers to shelter-halves, is amended by omitting shelter-halves. The commanding officers of regiments are authorized to exercise their discretion in the matter of bringing shelter-halves.

III. Each organization will take no more of its camp equipment than shall be necessary to pitch its own camp and do cooking by company and other messes. Baggage of headquarters and companies is limited to necessary field desks, medical chests and authorized tentage for officers and enlisted men, at the rate of eight men to each conical wall. Large and unwieldy chests will not be transported. Each company will provide and bring one can for garbage, one for slops, each with lids, and one for water. It is recommended for the latter purpose a new galvanized sheet iron can with lid be provided.

The personal baggage of officers not exceeding 100 pounds will be limited to a valise or suit case, folding cot and bed roll; that of enlisted men to what they can carry in blanket roll and haversack. The commanding officer may authorize the carrying of an extra pair of shoes by wagon or other transportation.

IV. The respective commanding officers, 65th and 74th Regiments, will each detail a wagon guard consisting of one quartermaster, one lieutenant

as commander of the guard, one regimental or post quartermaster sergeant, one sergeant, three corporals, one musician, one hospital corps man, two cooks and twenty-four privates to accompany the baggage train of his command from its armory to camp.

The brigade ambulances will accompany the wagon train of the 65th Regiment, which, while in transit, will be under the orders of the commander of the guard. The respective wagon trains will leave Buffalo at such hour on July 30th and August 13th and Camp Josiah Porter, on such hour on August 8th and 22d as may be designated by the respective commanding officers.

V. The entire command will be subsisted during this tour by the brigade commissary. An organization not arriving at camp before noon will furnish its own subsistence for all meals required prior to supper. Regimental commanders will furnish brigade commissary as soon as practicable after arriving at camp consolidated ration return and daily thereafter with morning consolidated reports of attendance. Subsistence is allowed for the authorized number of servants, teamsters, grooms and civilian cooks. Two sets of ration returns will be made:—one for officers and civilian employees, one for enlisted men.

The brigade quartermaster will furnish at camp forage, wood and straw; water will be furnished by brigade engineer.

VI. Regimental surgeons will report for orders to brigade surgeon upon arrival at camp.

VII. Pay rolls will be prepared before the organizations leave their home stations in accordance with G. O. 36, A. G. O.

VIII. The commanding officer of each regiment will detail an officer to take charge of the mail during the tour of his command. The name of such officer will be transmitted to these headquarters.

IX. Subsistence and pay will be allowed for all special details requiring duty exceeding the number of days assigned to the organization of which the officer or enlisted man detailed is a member.

X. Each commanding officer of a regiment will detail daily, a camp guard consisting of one captain, one first lieutenant, one second lieutenant, one sergeant, three corporals, two musicians, thirty-eight privates. No men enlisted since June 1, 1908, will be detailed for this duty prior to the guard mounting on Tuesday succeeding arrival of organization at camp.

The field hospital will maintain its own camp and stable guard and will not be subject to details for other guard duty.

XI. The following officers composing the staff of the brigade are hereby assigned to duty at Camp Josiah Porter from July 29th to August 21st, inclusive.

Major Theodore B. Sheldon, Inspector-General, Acting Adjutant-General.

Major Albert H. Briggs, Medical Corps, Acting Brigade Surgeon.

Major George J. Metzger, Engineer.

Major Lee H. Smith, O. O.

Major Louis L. Babcock, Judge Advocate.

Major George C. Diehl, Commissary.

Major Edmund D. McCarthy, Quartermaster.
 First Lieutenant Carl C. Machemer, A. D. C.
 First Lieutenant James H. Farquharson, A. D. C.

By order of COLONEL WELCH,
65th Regiment, Commanding.
 THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.,
 Buffalo German Insurance Co. Building,
 451 MAIN STREET.

BUFFALO, N. Y., *July 20, 1909.*

GENERAL ORDERS, }
 No. 5. }

I. The organizations composing this brigade and the field hospital will leave their respective home stations at hours to be fixed by their respective commanding officers so that each organization may entrain and march by rail to Camp Josiah Porter as provided in paragraph II. Upon arrival at Farnham, commanding officers will march their troops to Kelderhouse's farm, three miles distant on the lake shore, where they will report to the Adjutant-General, 4th Brigade, and camp site will be assigned. Each organization will be relieved from duty by order and will march to Farnham, entrain and march to home station by rail as provided in same paragraph.

II.

SIXTY-FIFTH REGIMENT.

July 31st.

SPECIAL TRAIN "A," L. S. & M. S. R. R.

Leave Buffalo	9.00 A. M.
Arrive Farnham	9.50 A. M.

Company "E" (13th Sep. Co.)

Leave Jamestown, electric cars.....	9.00 A. M.
Leave Falconer, D., A. V. & P. R. R.....	9.40 A. M.
Leave Dunkirk, L. S. & M. S. R. R.....	11.10 A. M.
Arrive Farnham	11.35 A. M.

August 7th.

SPECIAL TRAIN "E," L. S. & M. S. R. R.

Leave Farnham	6.30 P. M.
Arrive Buffalo	7.20 P. M.

Company "E" (13th Sep. Co.)

Leave Farnham, L. S. & M. S. R. R.....	5.20 P. M.
Leave Dunkirk, D., A. V. & P. R. R.....	6.00 P. M.
Leave Falconer, Electric Cars.....	7.34 P. M.
Arrive Jamestown	8.00 P. M.

THIRD REGIMENT.

August 7th.

SPECIAL TRAIN "B," N. Y. C. & H. R. & L. S. & M. S. R. R.

Companies "H," "A," "G," Band and Headquarters.

Leave Rochester	8.40 A. M.
Arrive Farnham	11.30 A. M.

SPECIAL TRAIN "C," N. Y. C. & H. R. & L. S. & M. S. R. R.

1st Section, Companies "D" and "C."

Leave Oswego	6.30 A. M.
Leave Syracuse	8.30 A. M.
Arrive Lyons	8.53 A. M.

2d Section, Companies "M" and "B."

Leave Auburn	7.15 A. M.
Leave Geneva	8.20 A. M.
Arrive Lyons	8.50 A. M.
Leave Lyons	9.00 A. M.
Arrive Farnham	12.30 P. M.

SPECIAL TRAIN "D," N. Y. C. & H. R., ERIE, & L. S. & M. S. R. R.

1st Section, Company "F."

Leave Medina, N. Y. C. train No. 37.....	9.40 A. M.
Arrive Buffalo	11.15 A. M.

2d Section, Company "E."

Leave Niagara Falls, N. Y. C. train No. 426.....	10.10 A. M.
Arrive Buffalo	11.05 A. M.

3d Section, Companies "L" and "K."

Leave Elmira, "Erie Special".....	7.30 A. M.
Leave Hornell	9.30 A. M.
Arrive Buffalo	11.50 A. M.
Leave Buffalo, "L. S. & M. S. R. R. Special".....	12.15 P. M.
Arrive Farnham	1.05 P. M.

Company "I."

Leave Olean, Penn. R. R. train No. 47.....	5.50 A. M.
Arrive Buffalo	8.50 A. M.
Leave Buffalo, Penn. R. R. train No. 62.....	9.00 A. M.
Arrive Farnham	9.51 A. M.

August 14th.

SPECIAL TRAIN "G," L. S. & M. S. & N. Y. C. & H. R. R. R.

Companies "C," "D," "B" and "M."

Leave Farnham	12.10 P. M.
Arrive Lyons	3.35 P. M.

1st Section, Companies "C" and "D."

Leave Lyons	3.40 P. M.
Leave Syracuse	4.50 P. M.
Arrive Oswego	6.00 P. M.

2d Section, Companies "B" and "M."

Leave Lyons	3.40 P. M.
Leave Geneva	4.40 P. M.
Arrive Auburn	5.35 P. M.

SPECIAL TRAIN "H," L. S. & M. S., ERIE, & N. Y. C. & H. R. R. R.

Companies "F," "E," "K" and "L."

Leave Farnham	1.30 P. M.
Arrive Buffalo	2.20 P. M.

1st Section, Companies "K" and "L."

Leave Buffalo, "Erie Special"	2.30 P. M.
Leave Hornell	5.10 P. M.
Arrive Elmira	7.00 P. M.

2d Section, Company "F."

Leave Buffalo, N. Y. C. train No. 339	2.50 P. M.
Arrive Medina	4.25 P. M.

3d Section, Company "E."

Leave Buffalo, N. Y. C. train No. 447	3.00 P. M.
Arrive Niagara Falls	3.50 P. M.

SPECIAL TRAIN "I," L. S. & M. S. & N. Y. C. & H. R. R. R.

Companies "H," "A," "G," Band and Headquarters.

Leave Farnham	2.30 P. M.
Arrive Rochester	5.20 P. M.

Company "I."

Leave Farnham, Penn. R. R. train No. 61	4.28 P. M.
Arrive Buffalo	5.25 P. M.
Leave Buffalo, Penn. R. R. train No. 50	5.25 P. M.
Arrive Olean	8.15 P. M.

SEVENTY-FOURTH REGIMENT.

August 14th.

SPECIAL TRAIN "F," L. S. & M. S. R. R.

1st Section

Leave Buffalo	9.00 A. M.
Arrive Farnham	9.50 A. M.

2d Section.

Leave Buffalo	9.15 A. M.
Arrive Farnham	10.05 A. M.

Company "K" (25th Sep. Co.)

Leave North Tonawanda, N. Y. C. train No. 412.....	7.54 A. M.
Arrive Buffalo	8.25 A. M.
(Leave Buffalo attached to 2d Section.)	

August 21st.

SPECIAL TRAIN "J," L. S. & M. S. R. R.

1st Section.

Leave Farnham	6.15 P. M.
Arrive Buffalo	7.05 P. M.

2d Section.

Leave Farnham	6.30 P. M.
Arrive Buffalo	7.20 P. M.

Company "K" (25th Sep. Co.)

(Leave Farnham attached to 1st Section.)

Leave Buffalo, N. Y. C. train No. 429.....	7.25 P. M.
Arrive North Tonawanda.....	7.53 P. M.

FIELD HOSPITAL.

August 4th.

Leave New York.....	5.00 P. M.
Arrive Farnham, August 5th.....	5.30 A. M.

August 18th.

Leave Farnham	4.30 P. M.
Arrive New York August 19th.....	5.15 A. M.

Baggage cars will be provided as follows:

- 1 for 65th Regiment, between Buffalo and Farnham.
- 1 for Co. "E," 65th Regiment between Jamestown, Falconer and Farnham.
- 1 for 74th Regiment, between Buffalo and Farnham.
- 1 for Co. "K," 74th Regiment, between North Tonawanda and Farnham.
- 2 for Co.'s "H," "A," "G," Band and Headquarters 3d Regiment, between Rochester and Farnham.
- 1 for Co.'s "B" and "M," 3d Regiment, between Auburn and Farnham.
- 1 for Co.'s "D" and "C," 3d Regiment, between Oswego and Farnham.
- 1 for Co.'s "L" and "K," 3d Regiment, between Elmira and Farnham.
- 1 for Co. "F," 3d Regiment, between Medina and Farnham.
- 1 for Co. "E," 3d Regiment, between Niagara Falls and Farnham.
- 1 for Co. "I," 3d Regiment, between Olean and Farnham.
- 1 for Field Hospital, between New York and Farnham.

III. The brigade quartermaster will provide railroad transportation for each organization to and from Farnham and its home station; transportation will not be furnished individuals except by special order from brigade headquarters. Railroad transportation will be supplied for the authorized number of servants, grooms and civilian cooks; separate receipts will be given for transportation of all civilian employees. Transportation for baggage between armories and train will be furnished by respective commanding officers and vouchers duly certified, rendered; between Farnham station and camp, transportation for baggage and supplies will be furnished by the brigade quartermaster.

IV. The respective commanding officers of the 65th and 74th Regiments will make requisition on brigade quartermaster for wagon transportation for baggage and camp equipage, between home station and camp.

V. Passenger coaches will be furnished in number sufficient to provide one double seat for each man. The commanding officer, 3d Regiment, will detail an officer to command each train carrying any part of the regiment; the officer so detailed will see that the provisions of this paragraph are enforced and will report through the channel to these headquarters; such report will cover leaving time, number and condition of cars, number occupying each, condition on detraining, damage, if any, extent and cause. The commanding officer, 3d Regiment, will also detail a quartermaster, or an officer to act as such, for each train who will execute all transportation receipts for the detachment occupying the train. Details for handling baggage will be of sufficient size to ensure rapid work. Delay in movement of trains must not be caused by failure to load men and baggage promptly, if it occurs it will be reported. Commanding officers will direct quartermasters to mark each car with designation of the unit or part to occupy it and the number of members of the unit assigned to the car.

By order of COLONEL WELCH,
65th Regiment, Commanding.
THEODORE B. SHELDON,
Inspector General,
Acting Adjutant-General.

Official:

.....

Inspector-General,

Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
Buffalo German Insurance Co. Building,
51 MAIN STREET.

BUFFALO, N. Y., July 27, 1909.

GENERAL ORDERS,

No. 7.

I. Medical officers should consult at once with line officers, advising in regard to sanitary and hygienic preparations for the tour of field service, July 31st to August 21st, at Camp Josiah Porter.

Advice in regard to toilet articles, clothing, underclothing, and especially in regard to shoes, should be given.

II. Sanitary arrangements for water and toilet facilities enroute must be planned for transportation trains.

III. Sick and disabled men must not be taken to camp. Suspected cases will be examined by a surgeon and report as to their fitness for duty made to the commanding officer.

IV. A regimental hospital will be established on arrival of each regiment at camp.

V. Men seriously ill or hurt, who will probably be disabled two or more days, will be transported to Buffalo for hospital treatment.

VI. The brigade ambulance will be stationed at brigade headquarters. It will be called for when needed, subject to the approval of the brigade surgeon.

VII. The camp must be policed and sanitary measures taken ready for medical inspection at 9 o'clock A. M.

VIII. A written report of sanitary inspection will be made daily to regimental headquarters by senior surgeon immediately after recall from morning drill and after supper call. Such reports with any recommendations will be promptly forwarded to brigade headquarters.

IX. Sanitary inspections of camp must include headquarters and company kitchens, mess tents and kitchen surroundings, tents, sinks and urinals.

X. Unhygienic and unsanitary conditions found by medical inspecting officers will be corrected immediately when pointed out to line officers having authority on the spot to correct such abuse.

XI. Garbage wagons controlled by camp guard will be emptied morning and evening. Slops will be emptied as necessary.

XII. Medical officers are not required to attend officers' schools. Schools for medical officers, except field hospitals, will be convened daily at afternoon drill call.

XIII. The hospital corps will assemble daily for drill at drill calls, except such members as are detailed for hospital and sanitary work.

XIV. Disinfection and deodorizing will be in charge of the hospital corps.

By order of COLONEL WELCH,

65th Regiment, Commanding.

THEODORE B. SHELDON,

Inspector-General,

Acting Adjutant-General.

Official:

.....

Inspector-General,

Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.

CAMP "JOSIAH PORTER."

FARNHAM, N. Y., July 31, 1909.

GENERAL ORDERS, }
No. 8. }

I. The following calls and hours of service will be observed; calls will be sounded by musicians of the guard:

First call for reveille.....	5.55 A. M.
Reveille	6.00 "

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Assembly for roll-call.....	immediately after reveille.
Sick call	6.15 A. M.
Mess call	6.25 "
Assembly	6.30 "
Fatigue call	7.05 "
Drill call	7.55 "
Assembly for roll-call and formation.....	8.00 "
Recall from drill.....	10.00 "
School call for officers.....	11.00 "
Mess call for dinner.....	11.55 "
Assembly	12.00 M.
First sergeant's call.....	1.00 P. M.
Drill call	1.25 "
Assembly	1.30 "
Recall from drill.....	3.00 "
School call for N. C. O. and school for guard.....	3.30 "
Guard mounting	4.30 "
Assembly	4.35 "
Adjutant's call	4.45 "
First call for parade.....	5.30 "
Assembly for roll-call and formation.....	5.35 "
Adjutant's call, formation of battalions.....	5.45 "
Adjutant's call, formation of regiment.....	5.50 "
Mess call for supper.....	6.30 "
Assembly	6.35 "
First call for tattoo.....	9.50 "
Tattoo (by musicians of the guard).....	10.00 "
Call to quarters.....	10.45 "
Taps.....	11.00 "

FOR SUNDAY.

First call for company inspection.....	8.25 A. M.
Assembly	8.30 "
Church call	10.20 "
Assembly	10.30 "
Drills will be omitted.	

By order of COLONEL WELCH,
65th Regiment, Commanding.

THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....

Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.

CAMP "JOSIAH PORTER."

FARNHAM, N. Y., August 2, 1909.

No. 1. }
 CIRCULAR, }

Good health is essential for a man's efficiency, personal comfort and happiness. In civil life the routine of labor, meals, hours of recreation and rest are well established, and the normal functions of the body are carried on with regularity. In the abrupt change from civil, to the fixed routine of military life, radical changes are necessary in regard to hours for meals, work, recreation and sleep. It is therefore necessary that a few well-established rules for maintenance of health be observed.

FOOD.

The ration provided by the State is all that is necessary. The method of preparation is constantly subject to careful supervision and inspection; no other food should be taken; indulgence in over-ripe fruits must be avoided. The water supplied is pumped from deep water in Lake Erie. Analysis by competent officers demonstrates that it is absolutely free from sewer contamination or disease breeding germs. The fact that the water may be slightly roily after a severe storm, or is rust colored from the iron pipes, is no indication that it is dangerous or unhealthy. A hearty meal, or large quantities of ice water, should not be partaken of while overheated, or greatly fatigued from violent physical exertion. Alcoholic stimulants should be partaken of sparingly, if at all.

CLOTHING.

The clothing is furnished by the State, excepting underclothing, stockings and shoes. The last-mentioned articles are of vital importance to the health and comfort of the wearer. Every soldier should have at least two suits of underwear; two or three pairs of stockings, and two pairs of shoes. The undershirt and draws should be — for summer — of light cotton material in good repair, with all buttons or other fastenings securely attached. The stockings should be part wool and part cotton, large enough to give ample room for the toes.

It must be remembered that small and ill-fitting stockings cause as much suffering and deformity of the feet as badly-fitting shoes. Shoes with broad soles, and low broad heels, known as the army shoe, are best adapted to soldiers' use.

After a long march or drill, shoes and stockings should be removed, feet bathed in cold water a few moments, then thoroughly dried, and dry shoes and stockings put on. If the underclothing is wet from perspiration it should be removed and dry clothing substituted. Do not lie on the ground in wet clothing, or when overheated. Such practice is dangerous and frequently the cause of severe illness.

BATHING.

A certain place in the lake is set apart for bathing purposes; and under no circumstances will bathing be permitted except in the place designated.

The reason for this must be apparent to every one, and all should cooperate in enforcing this rule in order to insure the purity and safety of our water supply. A bath should never be taken immediately after a hearty meal; or if greatly heated, or fatigued from violent physical exertion. Men who cannot swim should never go alone to the lake for a bath. While the beach generally slopes gradually to deep water, yet there are many deep holes dangerous to one who cannot swim; there is also a dangerous undertow at times.

SINKS.

The sinks are easy of access. Disinfecting material has been provided and will be freely used to insure their sanitary condition. All should make every effort to insure cleanliness in and about the sinks.

COMPANY STREETS AND TENTS.

Company streets and tents must be kept perfectly clean at all times, bedding should be aired daily, particles of food must not be left in the tents, or thrown upon the streets; dirt of any kind serves to attract flies. Flies are one of the greatest pests of the soldiers' camp. It has been demonstrated that they are the most common conveyors of disease germs; and all should use every effort to keep them from the tents, company kitchens, and places where food is being prepared or stored. In conclusion, always remember that simple food, in moderate quantities, and hard work never injure anyone; but excesses in alcoholic stimulants and the persistent violation of the few simple rules suggested, are in nearly all cases the cause of most of the sickness from which soldiers suffer in camps of instruction.

By order of COLONEL WELCH,

65th Regiment, Commanding.

THEODORE B. SHELDON,

Inspector-General,

Acting Adjutant-General.

Official:

.....
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y., BUFFALO GERMAN INSURANCE COMPANY BUILDING, 451 MAIN STREET, BUFFALO, N. Y.

November 30, 1909.

Adjutant-General, Division, N. G., N. Y., Albany, N. Y.:

SIR.—Herewith I have the honor to submit my annual report: December 17, 1908, Company "L," 74th Regiment, was mustered, and on March 10, 1909, Company "M," 74th Regiment,

was mustered, completing 74th Regiment as a twelve-company regiment.

June 30, 1909, Company "K," 65th Regiment, was mustered, making ten companies in said regiment.

Pursuant to S. O. 123, A. G. O. and S. O. 159, N. G., Thursday, July 29th, Colonel Samuel M. Welch, 65th Regiment, commanding, accompanied by officers of the 4th Brigade Staff and special details, left for Camp "Josiah Porter," at Farnham, N. Y., where headquarters were established, G. O. 3, 4, 5, 7, 8 and Circular No. 1, 4-B, enclosed.

The entire camp as in previous years was laid out into company streets by Major George J. Metzger, Corps of Engineers. The water system was installed, pipes laid and taps placed at each kitchen.

The 65th Regiment and the 74th Regiment occupied the same site with a week intervening, and the 3d Regiment, a separate site, all of which is shown on prints heretofore forwarded from these Headquarters.

The work of the regiments was performed with promptness, the weather interfering but little.

The following officers were present throughout the tour rendering valuable service in advice and lectures:

Captain Romulus F. Walton, U. S. A., retired; Captain E. G. Bingham, U. S. A. Medical Corps; Lieutenant Desbler Whiting, 5th U. S. A. Infantry; Lieutenant Walton Goodwin, Jr., 5th U. S. A. Infantry.

The Field Hospital under command of Major William S. Terriberry, was in camp from August 4th to August 18th, Lieutenant-Colonel William G. LeBoutillier, Surgeon, Medical Corps, was present during tour of Field Hospital.

Reports of above regiments are herewith enclosed and are submitted as part of this report.

The general field small arms practice this season resulted in qualifying 368 distinguished experts and 2,256 marksmen, showing considerable work, with most of the practice at Fort Niagara range. The distinguished expert practice was held at Kenilworth range, north of the city line, and near where the new rifle range is to be located. This new range will be of great assistance to the

local organizations, and can be used by Company "E" (42d Separate Company), 3d Regiment, located at Niagara Falls, and Company "K" (25th Separate Company), 74th Regiment, located at Tonawanda, N. Y.

The brigade prize was won by the 74th Regiment team at the Geneva range, September 17th, with a total score of 1,132. Second prize was won by 3d Regiment, with a total score of 1,096.

Strength of this brigade, September 30, 1909, was as follows: 152 officers and 2,438 enlisted men, showing a gain of 9 officers and 293 enlisted men since last annual report.

There have been no disturbances of any nature within this brigade during the past year.

Respectfully,

LAUREN W. PETTEBONE,
Brigadier-General.

HEADQUARTERS, THIRD REGIMENT, N. G., N. Y., STATE ARMORY,
MAIN STREET, EAST.

ROCHESTER, *September 20, 1909.*

Adjutant-General, 4 B., N. G., N. Y.:

SIR.—I have the honor to state that pursuant to G. O. 5, 4 B., this organization performed a tour of field service at Camp Josiah Porter, near Farnham, N. Y., August 7 to 14, 1909. The movement on August 7th was as follows:

Headquarters' band and Companies A, G and H, on special train B on N. Y. C. & H. R. R. R., leaving Rochester at 8:40 A. M.

Companies D and C on first section of special train C, on N. Y. C. & H. R. R. R., leaving Oswego at 6:30 A. M., and leaving Syracuse at 8 A. M.

Companies B and M, on second section of special train C, on N. Y. C. & H. R. R. R., leaving Auburn at 7:15 A. M., and leaving Geneva at 8:20 A. M.

Company F on first section of special train D, on N. Y. C. & H. R. R. R., leaving Medina at 9:40 A. M.

Company E on second section of special train D, on N. Y. C. & H. R. R. R., leaving Niagara Falls at 10:10 A. M.

Companies L and K, on third section of special train D, on N. Y. C. & H. R. R. R., leaving Elmira at 7:30 A. M., and leaving Hornell at 9:30 A. M.

Company I on Pennsylvania trains 47 and 62, leaving Olean at 5:50 A. M., and Buffalo at 9 A. M., respectively.

Camp was made with quickness, the only delay being caused by insufficient wagon transportation from Farnham Station to the camp.

Instruction in guard duty was made an important part of the tour of duty, the detail being at first, fifty-four privates, later raised to sixty-nine. This work was systematically performed under the direction of Second Lieutenant C. E. Barnes. The regiment is greatly indebted to Major William Verbeck for the able and instructive manner in which he conducted the daily school for noncommissioned officers in addition to his other duties.

Drill program of the week was as follows:

Monday (morning).—Company in extended order; (afternoon), battalion in close order.

Tuesday (morning).—Company in attack and defense; (afternoon), battalion in extended order.

Wednesday (morning).—Company in advance and rear guard and outpost duty; (afternoon), battalion in attack and defense.

Thursday (morning).—Company in outpost duty with instruction in field intrenching; (afternoon), battalion in outpost duty and instruction in field intrenching.

Friday (morning).—Problem, two battalions in attack and one in defense (one-third ration to be carried).

All drills by company were preceded by formation of the battalion. All battalion drills were preceded by formation of the regiment, and also one or more movements in evolution of the regiment.

All extended order drills by battalion were concluded with a few battalion movements in close order.

The principles of normal attack were made to conform to the terrain.

Every effort was made to avoid excitement, to carry on this work correctly rather than hastily, and to have the leaders of squads and all larger units keep perfect control of their men.

To give experience in other lines, battalions were sent out in

order of numerical designation on Monday, Tuesday and Wednesday nights respectively at 7 p. m., with shelter tents and one-third ration, returning at 7 o'clock the following morning, morning mess on this duty being prepared by individual cooking.

This duty was apparently relished alike by officers and men and proved to be something of an innovation. In effect it practically gave us one entire additional day in camp since the men received experience in pitching shelter tents, preparing mess, etc., which was not included in the drill program for other days. Reports of this duty by each battalion were as follows:

Adjutant, 3d Regiment, N. G., N. Y.:

SIR.—I have the honor to report that the First Battalion left Camp Porter at 7:45 p. m., August 9, 1909, accompanied by field music and hospital corps under command of Lieutenant Loughlen.

Arrived in North Field at 8:05 p. m. and made field camp in shelter tents. Guard was posted at 8:15 p. m. Officer of the Day, Captain Shepard, Company "E;" Officer of the Guard, Lieutenant Breed, Company "F;" Sergeant of the Guard, Mason, Company "E." One corporal and six men from Company "K," six men from Company "E," one corporal and eight men from Company "F," and one corporal and four men from Company "I." Corporals Freeman, Company "I;" Weaver, Company "K;" Dooman, Company "F." The usual calls were sounded by field music.

Tents were struck at 7 a. m., August 10th, the camp properly policed and the march to home station commenced at 7:20 a. m.

Advance and rear guards were composed of Companies E and I, respectively.

Arrived at Camp Porter at 7:40 a. m.

One casualty reported. Private Thompson, Company F, cared for by the Hospital Corps.

One wagon accompanied the battalion on march.

Equipment of men was usual service uniform with blanket-roll and shelter halves. A sink was dug and properly covered and policed before leaving.

Respectfully,

(Signed) M. B. BUTLER,
Major, 1st Battalion.

Adjutant, 3d Regiment, N. G., N. Y.:

SIR.—I have the honor to report that pursuant to G. O. No. 5, 3d Regiment, on August 10, 1909, I conducted the 2d Battalion, composed of Companies "D," "M," "C" and "L," 3d Regiment on the practice march and into camp as follows:

The battalion consisting of 13 officers, 202 enlisted men, with a detail of 6 musicians and 1 officer and 5 men of the Medical Department, left camp in heavy marching order carrying one-third uncooked ration and accompanied by one wagon at 7:15 P. M., August 10, proceeded about one mile north, halted at 7:30 and established camp. Captain Tuck of Company C, was detailed as Officer of the Day, and First Lieutenant Whelan Company "M," as Commander of the Guard which was of thirty-five men, and was posted at once upon halting the column.

The camp was made in shelter halves in column of platoons and was fully made at 7:50, and at 9 the whole camp was quiet and the men asleep. Taps was sounded at 10:30, reveille at 4:45, sick call at 4:55, assembly at 5:20 and the march was taken up at 5:25. The battalion halted on the lake beach where each man cooked his own breakfast of bacon, eggs, potatoes and coffee with hard tack.

The battalion then threw out an advance guard composed of Company "D," a rear guard composed of Company "L," and returned to camp, arriving at 7:30 A. M., August 11, 1909.

Respectfully,

(Signed) JOHN T. SADLER,
Major, 2d Battalion.

Adjutant, 3d Regiment, N. G., N. Y.:

SIR.—I have the honor to report that the 3d Battalion, 3d Regiment, left camp at 7:30 P. M., August 11th, in heavy marching order, accompanied by field music and a detachment of the Medical Corps under Lieutenant Knight, with the second platoon Company "A," under command of Captain Couchman, forming the advance guard, and the first platoon, Company "A," under First Sergeant Stutson, as rear guard.

Arrived in the field north from the locust hedge and east from the ditch, at 7:45. The advance guard formed camp guard and dug the sinks. The rear guard formed patrols. Double shelter tents were pitched.

Guard was posted at 9:30 P. M. with Captain Hoffman, Company "H," as Officer of the Day; Lieutenant Guelich, Officer of the Guard; Sergeant Ramsey, Company "A," Sergeant of the Guard; one corporal, two men each from Companies "B," "G," "H," and two men, Company "A."

A check roll call was made at 11 P. M. No calls were sounded, but the camp was awakened at 5 A. M., August 12th; tents were struck at 5:30. The camp ground was thoroughly policed, sinks policed and covered.

At 6 A. M. the march was begun to the lake front where the men individually cooked their breakfast. After breakfast the beach was policed and the fires extinguished.

The battalion reached Camp Josiah Porter on return at 7:30 A. M.

Respectfully,
(Signed) WILLIAM VERBECK,
Major, 3d Battalion.

The tour of service demonstrated that the regiment, although it had not been together in two years and was composed of approximately 60 per cent. of new men, could give four-fifths of its time to work in extended order and the demonstration of problems, impossible in armories or at its home stations, without relaxation of discipline and without the loss of the improvement which it had been supposed by some come only from a rigid enforcement of close order drill.

The officers and men alike appreciated the opportunity to benefit by the instruction given by the United States Army officers present at the camp, especially Capt. R. F. Walton. They found that these officers were there not merely to criticise and report, but to advise, instruct and assist.

Movement on August 14th for the return trip, was as follows: Companies "C," "D," "B" and "M," on Special Train G,

on L. S. & M. S. R. R., leaving Farnham at 12:10 P. M. Companies "C" and "D" leaving Lyons at 3:40 P. M. for Syracuse and Oswego, respectively, and Companies "B" and "M" leaving Lyons at 3:40 P. M. for Geneva and Auburn, respectively.

Companies "F," "E," "K," and "L," on Special Train H, on L. S. & M. S. R. R., leaving Farnham at 1:30 P. M., Companies "K" and "L" leaving Buffalo for Hornell and Elmira, respectively, at 2:30 P. M., on first section. Company "F" leaving Buffalo at 2:50 P. M., for Medina on second section, and Company "E" leaving Buffalo at 3 P. M. on third section for Niagara Falls.

Headquarters' band and Companies "A," "G," and "H," on Special Train I, on L. S. & M. S. R. R., leaving Farnham at 2:30 P. M.

Company "I" on Pennsylvania railroad train No. 61, leaving Farnham at 4:28 P. M.

Respectfully,

WM. WILSON,

Colonel.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
Buffalo German Insurance Co. Building.
451 MAIN STREET.

BUFFALO, N. Y., *July 3, 1909.*

GENERAL ORDERS, }
No. 3. }

I. Pursuant to S. O. 159, c. s. Division N. G., this Brigade and the Field Hospital, N. G., N. Y., will perform field service near Farnham, Erie county, N. Y., from July 31st to August 21st, inclusive, 1909, the several organizations upon dates as follows:

65th Regiment, July 31st to August 7th.

3d Regiment, August 7th to August 14th.

74th Regiment, August 14th to August 21st.

Field Hospital, August 4th to August 18th.

Organizations will report for this duty in service uniform "c" (officers and non-commissioned staff officers omitting revolver).

Enlisted men will carry blanket-roll, G. O. 31, A. G. O. s. 1908, including shelter-halves, omitting ammunition and overcoat. Overcoats will be cased and brought with organization.

II. The camp to be established is named "Camp Josiah Porter," in respectful memory of Major-General Josiah Porter, captain 22d Regiment, N. G.,

N. Y., June 13, 1865; Major, May 10, 1867; lieutenant-colonel, January 30, 1869; Colonel, October 11, 1869; Adjutant-General of the State, January 1, 1886, to the date of his untimely death in service, December 15, 1894.

III. It is assumed that each commanding officer is acquainted with the deficiencies in his command and knows the character of instruction necessary for the correction of the deficiencies. It is not intended to hamper commanding officers by the promulgation of a formal program of drills. Commanding officers will conduct drills and instruction upon these general principles; sufficient close order drill by company, battalion and regiment to enable officers to secure absolute control over their respective commands. Extended order progressively from squad to battalion, concluding with the "normal attack." When the regimental commander becomes reasonably satisfied with the work, problems in attack and defense, and security and information will be taken up.

IV. Horses for mounted officers of regiments will be furnished by Brigade Quartermaster. No transportation or forage for private horses will be allowed.

By order of COLONEL WELCH,
65th Regiment, Commanding.

THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....,
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.

Buffalo German Insurance Co. Building.

451 MAIN STREET.

BUFFALO, N. Y., July 9, 1909.

GENERAL ORDERS, }
No. 4. }

I. The brigade commander and staff will leave for Camp Josiah Porter, July 29, 1909, by Lake Shore and Michigan Southern Railroad at 9:15 A. M. The commanding officer 65th Regiment will furnish a detail of one sergeant, two corporals and nineteen privates which will report to Adjutant-General, 4th Brigade, at Exchange street station at 9 o'clock A. M.

II. So much of paragraph I, G. O. No. 3, 4 B, as refers to shelter-halves, is amended by omitting shelter-halves. The commanding officer of regiments are authorized to exercise their discretion in the matter of bringing shelter-halves.

III. Each organization will take no more of its camp equipment than shall be necessary to pitch its own camp and do cooking by company and other messes. Baggage of headquarters and companies is limited to necessary field desks, medical chests and authorized tentage for officers and enlisted men, at

the rate of eight men to each conical wall. Large and unwieldy chests will not be transported. Each company will provide and bring one can for garbage, one for slops, each with lids, and one for water. It is recommended for the latter purpose a new galvanized sheet iron can with lid be provided.

The personal baggage of officers not exceeding 100 pounds will be limited to a valise or suit case, folding cot and bed roll; that of enlisted men to what they can carry in blanket roll and haversack. The commanding officer may authorize the carrying of an extra pair of shoes by wagon or other transportation.

IV. The respective commanding officers, 65th and 74th Regiments, will each detail a wagon guard consisting of one quartermaster, one lieutenant as commander of the guard, one regimental or post quartermaster sergeant, one sergeant, three corporals, one musician, one hospital corps man, two cooks and twenty-four privates to accompany the baggage train of his command from its armory to camp.

The brigade ambulances will accompany the wagon train of the 65th Regiment, which while in transit, will be under the orders of the commander of the guard. The respective wagon trains will leave Buffalo at such hour on July 30th and August 13th and Camp Josiah Porter, on such hour on August 8th and 22d as may be designated by the respective commanding officers.

V. The entire command will be subsisted during this tour by the brigade commissary. An organization not arriving at camp before noon will furnish its own subsistence for all meals required prior to supper. Regimental commanders will furnish brigade commissary as soon as practicable after arriving at camp consolidated ration return and daily thereafter with morning consolidated reports of attendance. Subsistence is allowed for the authorized number of servants, teamsters, grooms and civilian cooks. Two sets of ration returns will be made — one for officers and civilian employees, one for enlisted men.

The brigade quartermaster will furnish at camp forage, wood, and straw; water will be furnished by brigade engineer.

VI. Regimental surgeons will report for orders to brigade surgeon upon arrival at camp.

VII. Pay rolls will be prepared before the organizations leave their home stations in accordance with G. O. 36, A. G. O.

VIII. The commanding officer of each regiment will detail an officer to take charge of the mail during the tour of his command. The name of such officer will be transmitted to these headquarters.

IX. Subsistence and pay will be allowed for all special details requiring duty exceeding the number of days assigned to the organization of which the officer or enlisted man detailed is a member.

X. Each commanding officer of a regiment will detail daily, a camp guard consisting of one captain, one first lieutenant, one second lieutenant, one sergeant, three corporals, two musicians, thirty-eight privates. No men enlisted since June 1, 1908, will be detailed for this duty prior to the guard mounting on Tuesday succeeding arrival of organization at camp.

The field hospital will maintain its own camp and stable guard and will not be subject to details for other guard duty.

XI. The following officers composing the staff of the brigade are hereby assigned to duty at Camp Josiah Porter from July 29th to August 21st, inclusive.

Major Theodore B. Sheldon, Inspector-General, Acting Adjutant-General.

Major Albert H. Briggs, Medical Corps, Acting Brigade Surgeon.

Major George J. Metzger, Engineer.

Major Lee H. Smith, O. O.

Major Louis L. Babcock, Judge Advocate.

Major George C. Diehl, Commissary.

Major Edmund D. McCarthy, Quartermaster.

First Lieutenant Carl C. Machemer, A. D. C.

First Lieutenant James H. Farquharson, A. D. C.

By order of COLONEL WELCH,

65th Regiment, Commanding.

THEODORE B. SHELDON,

Inspector-General,

Acting Adjutant-General.

Official:

.....,

Inspector-General,

Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.

Buffalo German Insurance Co. Building.

451 MAIN STREET.

BUFFALO, N. Y., July 19, 1909.

SPECIAL ORDERS, }
No. 26. }

I. The following program for the school for officers of the Medical Corps attached to this brigade is announced and will be observed during the tour of duty prescribed by G. O. 3, 4 B.

II. Sunday — Sick call.

III. Monday — Paper work, etc.

IV. Tuesday — Military hygiene.

V. Wednesday — Military medicine.

VI. Thursday — Military surgery.

VII. Friday — Management of acute infectious diseases in camp.

VIII. Schools for medical officers will be held as early in the afternoon as practicable, the exact hour will be fixed by special orders.

By order of COLONEL WELCH,

65th Regiment, Commanding.

THEODORE B. SHELDON,

Inspector-General,

Acting Adjutant-General.

Official:

.....,

Inspector-General,

Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
 Buffalo German Insurance Co. Buffalo.
 451 MAIN STREET.

BUFFALO, N. Y., July 20, 1909.

GENERAL ORDERS, }
 No. 5. }

I. The organizations composing this brigade and the field hospital will leave their respective home stations at hours to be fixed by their respective commanding officers so that each organization may entrain and march by rail to Camp Josiah Porter as provided in paragraph II. Upon arrival at Farnham, commanding officers will march their troops to Kelderhouse's farm, three miles distant on the lake shore, where they will report to the Adjutant-General, 4th Brigade, and camp site will be assigned. Each organization will be relieved from duty by order and will march to Farnham, entrain and march to home station by rail as provided in same paragraph.

II.

SIXTY-FIFTH REGIMENT.

July 31st.

SPECIAL TRAIN "A," L. S. & M. S. R. R.

Leave Buffalo	9.00 A. M.
Arrive Farnham	9.50 A. M.

Company "E" (13th Sep. Co.).

Leave Jamestown, electric cars.....	9.00 A. M.
Leave Falconer, D., A. V. & P. R. R.....	9.40 A. M.
Leave Dunkirk, L. S. & M. S. R. R.....	11.10 A. M.
Arrive Farnham	11.35 A. M.

August 7th.

SPECIAL TRAIN "E," L. S. & M. S. R. R.

Leave Farnham	6.30 P. M.
Arrive Buffalo	7.20 P. M.

Company "E" (13th Sep. Co.).

Leave Farnham, L. S. & M. S. R. R.....	5.20 P. M.
Leave Dunkirk, D., A. V. & P. R. R.....	6.00 P. M.
Leave Falconer, electric cars.....	7.34 P. M.
Arrive Jamestown	8.00 P. M.

THIRD REGIMENT.

August 7th.

SPECIAL TRAIN "B," N. Y. C. & H. R. & L. S. & M. S. R. R.

Companies "H," "A," "G," Band and Headquarters.

Leave Rochester	8.40 A. M.
Arrive Farnham	11.30 A. M.

SPECIAL TRAIN "C," N. Y. C. & H. R. & L. S. & M. S. R. R.

1st Section, Companies "D" and "C"

Leave Oswego	6.30 A. M.
Leave Syracuse	8.30 A. M.
Arrive Lyons	8.53 A. M.

2d Section, Companies "M" and "B."

Leave Auburn	7.15 A. M.
Leave Geneva	8.20 A. M.
Arrive Lyons	8.50 A. M.
Leave Lyons	9.00 A. M.
Arrive Farnham	12.30 P. M.

SPECIAL TRAIN "D," N. Y. C. & H. R., ERIE, & L. S. & M. S. R. R.

1st Section, Company "F."

Leave Medina, N. Y. C. train No. 37.....	9.40 A. M.
Arrive Buffalo	11.15 A. M.

2d Section, Company "E."

Leave Niagara Falls, N. Y. C. train 426.....	10.10 A. M.
Arrive Buffalo	11.05 A. M.

3d Section, Companies "L" and "K."

Leave Elmira, "Erie Special".....	7.30 A. M.
Leave Hornell	9.30 A. M.
Arrive Buffalo	11.50 A. M.
Leave Buffalo, "L. S. & M. S. R. R. Special".....	12.15 P. M.
Arrive Farnham	1.05 P. M.

Company "I."

Leave Olean, Penn. R. R. train No. 47.....	5.50 A. M.
Arrive Buffalo	8.50 A. M.
Leave Buffalo, Penn. R. R. train No. 62.....	9.00 A. M.
Arrive Farnham	9.51 A. M.

August 14th.

SPECIAL TRAIN "G," L. S. & M. S. & N. Y. C. & H. R. R. R.

Companies "C," "D," "B" and "M."

Leave Farnham	12.10 P. M.
Arrive Lyons	3.35 P. M.

1st Section, Companies "C" and "D."

Leave Lyons	3.40 P. M.
Leave Syracuse	4.50 P. M.
Arrive Oswego	6.00 P. M.

2d Section, Companies "B" and "M."

Leave Lyons	3.40 P. M.
Leave Geneva	4.40 P. M.
Arrive Auburn	5.35 P. M.

SPECIAL TRAIN "H," L. S. & M. S., ERIE, & N. Y. C. & H. R. R. R.

Companies "F," "E," "K" and "L."

Leave Farnham	1.30 P. M.
Arrive Buffalo	2.20 P. M.

1st Section, Companies "K" and "L."

Leave Buffalo, "Erie Special".....	2.30 P. M.
Leave Hornell	5.10 P. M.
Arrive Elmira	7.00 P. M.

2d Section, Company "F."

Leave Buffalo, N. Y. C. train No. 339.....	2.50 P. M.
Arrive Medina	4.25 P. M.

3d Section, Company "E."

Leave Buffalo, N. Y. C. train No. 447.....	3.00 P. M.
Arrive Niagara Falls.....	3.50 P. M.

SPECIAL TRAIN "I," L. S. & M. S. & N. Y. C. & H. R. R. R.

Companies "H," "A," "G," Band and Headquarters.

Leave Farnham	2.30 P. M.
Arrive Rochester	5.20 P. M.

Company "I."

Leave Farnham, Penn. R. R. train No. 61.....	4.28 P. M.
Arrive Buffalo	5.25 P. M.
Leave Buffalo, Penn. R. R. train No. 50.....	5.25 P. M.
Arrive Olean	8.15 P. M.

SEVENTY-FOURTH REGIMENT.

August 14th.

SPECIAL TRAIN "F," L. S. & M. S. R. R.

1st Section.

Leave Buffalo	9.00 A. M.
Arrive Farnham	9.50 A. M.

2d Section.

Leave Buffalo	9.00 A. M.
Arrive Farnham	10.05 A. M.

Company "K" (25th Sep. Co.).

Leave North Tonawanda, N. Y. C. train No. 412.....	7.54 A. M.
Arrive Buffalo	8.25 A. M.
(Leave Buffalo attached to 2d Section.)	

August 21st.

SPECIAL TRAIN "J," L. S. & M. S. R. R.

1st Section.

Leave Farnham	6.15 P. M.
Arrive Buffalo	7.05 P. M.

2d Section.

Leave Farnham	6.30 P. M.
Arrive Buffalo	7.20 P. M.

Company "K" (25th Sep. Co.).

(Leave Farnham attached to 1st Section.)

Leave Buffalo, N. Y. C. train No. 429.....	7.25 P. M.
Arrive North Tonawanda.....	7.53 P. M.

FIELD HOSPITAL.

August 4th.

Leave New York.....	5.00 P. M.
Arrive Farnham, August 5th.....	5.30 A. M.

August 18th.

Leave Farnham	4.30 P. M.
Arrive New York, August 19th.....	5.15 A. M.

Baggage cars will be provided as follows:

- 1 for 65th Regiment, between Buffalo and Farnham.
- 1 for Co. "E," 65th Regiment, between Jamestown, Falconer and Farnham.
- 1 for 74th Regiment, between Buffalo and Farnham.
- 1 for Co. "K," 74th Regiment, between North Tonawanda and Farnham.
- 2 for Co.'s "H," "A," "G," Band and Headquarters 3d Regiment, between Rochester and Farnham.
- 1 for Co.'s "B" and "M," 3d Regiment, between Auburn and Farnham.
- 1 for Co.'s "D" and "C," 3d Regiment, between Oswego and Farnham.
- 1 for Co.'s "L" and "K," 3d Regiment, between Elmira and Farnham.
- 1 for Co. "F," 3d Regiment, between Medina and Farnham.
- 1 for Co. "E," 3d Regiment, between Niagara Falls and Farnham.
- 1 for Co. "I," 3d Regiment, between Olean and Farnham.
- 1 for Field Hospital, between New York and Farnham.

III. The Brigade Quartermaster will provide railroad transportation for each organization to and from Farnham and its home station; transportation will not be furnished individuals except by special order from brigade headquarters. Railroad transportation will be supplied for the authorized number of servants, grooms, and civilian cooks; separate receipts will be given for transportation of all civilian employees. Transportation for baggage between armories and train will be furnished by respective commanding officers and vouchers duly certified, rendered; between Farnham station and camp, transportation for baggage and supplies will be furnished by the Brigade Quartermaster.

IV. The respective Commanding Officers of the Sixty-fifth and Seventy-fourth Regiments will make requisition on Brigade Quartermaster for wagon transportation for baggage and camp equipage, between home station and camp.

V. Passenger coaches will be furnished in number sufficient to provide one double seat for each man. The Commanding Officer, Third Regiment, will detail an officer to command each train carrying any part of the regiment;

the officer so detailed will see that the provisions of this paragraph are enforced and will report through the channel to these headquarters; such report will cover leaving time, number and condition of cars, number occupying each, condition on detraining, damage if any, extent and cause. The Commanding Officer, Third Regiment, will also detail a Quartermaster, or an officer to act as such, for each train who will execute all transportation receipts for the detachment occupying the train. Details for handling baggage will be of sufficient size to ensure rapid work. Delay in movement of trains must not be caused by failure to load men and baggage promptly, if it occurs it will be reported. Commanding Officers will direct quartermasters to mark each car with destination of the unit or part to occupy it and the number of members of the unit assigned to the car.

By order of COLONEL WELCH,
65th Regiment, Commanding.
 THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....,
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
 Buffalo German Insurance Co. Building.
 451 MAIN STREET.

BUFFALO, N. Y., July 27, 1909.

GENERAL ORDERS, }
 No. 7. }

I. Medical officers should consult at once with line officers, advising in regard to sanitary and hygienic preparations for the tour of field service, July 31st to August 21st, at Camp Josiah Porter.

Advice in regard to toilet articles, clothing, underclothing, and especially in regard to shoes, should be given.

II. Sanitary arrangements for water and toilet facilities enroute must be planned for transportation trains.

III. Sick and disabled men must not be taken to camp. Suspected cases will be examined by a surgeon and report as to their fitness for duty made to the commanding officer.

IV. A regimental hospital will be established on arrival of each regiment at camp.

V. Men seriously ill or hurt, who will probably be disabled two or more days, will be transported to Buffalo for hospital treatment.

VI. The brigade ambulance will be stationed at brigade headquarters. It will be called for when needed, subject to the approval of the brigade surgeon.

VII. The camp must be policed and sanitary measures taken ready for medical inspection at 9 o'clock A. M.

VIII. A written report of sanitary inspection will be made daily to regimental headquarters by senior surgeon immediately after recall from morning drill and after supper call. Such reports with any recommendations will be promptly forwarded to brigade headquarters.

IX. Sanitary inspections of camp must include headquarters and company kitchens, mess tents and kitchen surroundings, tents, sinks and urinals.

X. Unhygienic and unsanitary conditions found by medical inspecting officers will be corrected immediately when pointed out to line officers having authority on the spot to correct such abuse.

XI. Garbage wagons controlled by camp guard will be emptied morning and evening. Slops will be emptied as necessary.

XII. Medical officers are not required to attend officers' schools. Schools for medical officers except field hospital will be convened daily at afternoon drill call.

XIII. The hospital corps will assemble daily for drill at drill calls, except such members as are detailed for hospital and sanitary work.

XIV. Disinfection and deodorizing will be in charge of the hospital corps.

By order of COLONEL WELCH,
65th Regiment, Commanding.

THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....,
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
CAMP "JOSIAH PORTER."

FARNHAM, N. Y., July 31, 1909.

GENERAL ORDERS, }
No. 8. }

I. The following calls and hours of service will be observed; calls will be sounded by musicians of the guard:

First call for reveille.....	5.55	A. M.
Reveille	6.00	"
Assembly for roll-call immediately after reveille.		
Sick call	6.15	"
Mess call	6.25	"
Assembly	6.30	"
Fatigue call	7.05	"
Drill call	7.55	"
Assembly for roll-call and formation.....	8.00	"
Recall from drill	10.00	"

School call for officers.....	11.00	A. M.
Mess call for dinner.....	11.55	"
Assembly.....	12.00	M.
First sergeant's call.....	1.00	P. M.
Drill call.....	1.25	"
Assembly.....	1.30	"
Recall from drill.....	3.00	"
School call for N. C. O. and school for guard.....	3.30	"
Guard mounting.....	4.30	"
Assembly.....	4.35	"
Adjutant's call.....	4.45	"
First call for parade.....	5.30	"
Assembly for roll-call and formation.....	5.35	"
Adjutant's call formation of battalions.....	5.45	"
Adjutant's call formation of regiment.....	5.50	"
Mess call for supper.....	6.30	"
Assembly.....	6.35	"
First call for tattoo.....	9.50	"
Tattoo (by musicians of the guard).....	10.00	"
Call to quarters.....	10.45	"
Taps.....	11.00	"

FOR SUNDAY.

First call for company inspection.....	8.25	A. M.
Assembly.....	8.30	"
Church call.....	10.20	"
Assembly.....	10.30	"
Drills will be omitted.		

By order of COLONEL WELCH,
65th Regiment, Commanding.
 THEODORE B. SHELDON,
Inspector-General,
Acting Adjutant-General.

Official:

.....,
Inspector-General,
Acting Adjutant-General.

HEADQUARTERS FOURTH BRIGADE, N. G., N. Y.
 CAMP "JOSIAH PORTER."

FARNHAM, N. Y., August 2, 1909.

CIRCULAR, }
 No. 1. }

Good health is essential for a man's efficiency, personal comfort and happiness. In civil life the routine of labor, meals, hours of recreation and rest are well established, and the normal functions of the body are carried

on with regularity. In the abrupt change from civil, to the fixed routine of military life, radical changes are necessary in regard to hours for meals, work, recreation and sleep. It is therefore necessary that a few well-established rules for maintenance of health be observed.

FOOD.

The ration provided by the State is all that is necessary. The method of preparation is constantly subject to careful supervision and inspection; no other food should be taken; indulgence in over-ripe fruits must be avoided. The water supplied is pumped from deep water in Lake Erie. Analysis by competent officers demonstrates that it is absolutely free from sewer contamination or disease breeding germs. The fact that the water may be slightly roily after a severe storm, or is rust colored from the iron pipes, is no indication that it is dangerous or unhealthy. A hearty meal, or large quantities of ice water, should not be partaken of while overheated, or greatly fatigued from violent physical exertion. Alcoholic stimulants should be partaken of sparingly, if at all.

CLOTHING.

The clothing is furnished by the State, excepting underclothing, stockings and shoes. The last mentioned articles are of vital importance to the health and comfort of the wearer. Every soldier should have at least two suits of underwear, two or three pairs of stockings and two pairs of shoes. The undershirt and drawers should be—for summer—of light cotton material in good repair, with all buttons or other fastenings securely attached. The stockings should be part wool and part cotton, large enough to give ample room for the toes.

It must be remembered that small and ill-fitting stockings cause as much suffering and deformity of the feet as badly fitting shoes. Shoes with broad soles, and low broad heels, known as the army shoe, are best adapted to soldiers' use.

After a long march or drill, shoes and stockings should be removed, feet bathed in cold water a few moments, then thoroughly dried, and dry shoes and stockings put on. If the underclothing is wet from perspiration it should be removed and dry clothing substituted. Do not lie on the ground in wet clothing, or when overheated. Such practice is dangerous and frequently the cause of severe illness.

BATHING.

A certain place in the lake is set apart for bathing purposes; and under no circumstances will bathing be permitted except in the place designated.

The reason for this must be apparent to every one, and all should cooperate in enforcing this rule in order to insure the purity and safety of our water supply. A bath should never be taken immediately after a hearty meal; or if greatly heated, or fatigued from violent physical exertion. Men who cannot swim should never go alone to the lake for a bath. While the beach generally slopes gradually to deep water, yet there are many deep holes dangerous to one who cannot swim; there is also a dangerous undertow at times.

SINKS.

The sinks are easy of access. Disinfecting material has been provided and will be freely used to insure their sanitary condition. All should make every effort to insure cleanliness in and about the sinks.

COMPANY STREETS AND TENTS.

Company streets and tents must be kept perfectly clean at all times, bedding should be aired daily, particles of food must not be left in the tents or thrown upon the streets; dirt of any kind serves to attract flies. Flies are one of the greatest pests of the soldiers' camp. It has been demonstrated that they are the most common conveyors of disease germs; and all should use every effort to keep them from the tents, company kitchens, and places where food is being prepared or stored. In conclusion, always remember that simple food, in moderate quantities, and hard work never injure anyone; but excesses in alcoholic stimulants and the persistent violation of the few simple rules suggested are in nearly all cases the cause of most of the sickness from which soldiers suffer in camps of instruction.

By order of COLONEL WELCH,

65th Regiment, Commanding.

THEODORE B. SHELDON,

Inspector-General,

Acting Adjutant-General.

Official:

.....
Inspector-General,

Acting Adjutant-General.

HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G., N. Y.

BUFFALO, July 12, 1909.

GENERAL ORDERS, }
No. 11. }

I. Pursuant to G. O. No. 3, c. s. 4 B., the regiment will parade for Field Service from July 31st to August 7, 1909, in service uniform "c." (Omit revolver and ammunition.)

The blanket roll (blanket, bed sack and poncho) will be worn. Overcoats will be cased and delivered to Quartermaster at such place in Armory as he shall designate at 8.00 p. m. July 29th.

The regiment will assemble:

Friday, July 30th, for inspection. Assembly, 8.25 p. m.; Adjutant's call, 8.35 p. m.

Saturday, July 31st. Assembly, 7.35 a. m.; Adjutant's call, 7.50 a. m.

The duty ordered is compulsory; absentees will be returned at close of tour as relinquent.

II. Following details are ordered:

a. By each Company Commander, one Officer, the Quartermaster-Sergeant and six men; by the Regimental surgeon, one assistant surgeon, one non-

commissioned officer and six men of the Hospital Corps. By the Adjutant, one Battalion Adjutant, such members of the non-commissioned staff as he shall designate, one non-commissioned officer and six men of the Band and Field Music. These details will report to their respective commanding officers at 8.00 o'clock P. M., July 29th, and under the direction of such officers will load the wagon assigned to their organization. The officer in charge of each detail will report to headquarters when wagon is loaded and will not excuse any member of the detail until ordered.

b. One Sergeant, two Corporals and nineteen privates to report at Armory July 9th, at 7.45 o'clock A. M., uniformed and equipped as prescribed in paragraph I, adding overcoat, and proceed to New York Central station, Exchange street, reporting to Adjutant-General, 4 B, at 9.00 o'clock A. M. Each member of this detail will provide himself with one-third of one cooked ration.

c. Regimental Quartermaster Howard O. Hicks, one Lieutenant, Regimental Quartermaster-Sergeant Frederick J. Philcox, one Sergeant, three Corporals, twenty-four privates, one musician, one hospital corps man and two cooks, for duty with wagon train, will report at 8.00 P. M., July 29th, load wagons assigned to Headquarters, Quartermaster and Commissary, remain on duty at Armory and march with wagon train July 30th at 6.00 A. M. The detail will assemble at such hour August 7th as shall be hereafter designated, return to Buffalo with and unload wagons. Captain Hicks will make requisition for rations for this detail, viz.: One and one-third for July 30th and 31st, one for August 8th.

d. Daily, beginning Friday, July 30th, one Captain, Officer of the Day; one First Lieutenant, one Second Lieutenant, one Sergeant, three Corporals, two musicians, thirty-eight privates for camp guard. First detail will report at guard mounting immediately after inspection, July 30th. After guard mount members of detail will report to their respective commands; on arrival at Farnham station, July 31st, will report to the Officer of the Day, at head of column, at the signal "guard mounting."

e. A fatigue party corresponding in strength to detail "d," to be made after leaving home station, will report to Adjutant on sounding of fatigue call on arrival at Camp Josiah Porter.

No men enlisted since June 1, 1908, will be detailed for duty under paragraphs "b," "c" and "e." No men enlisted since said date will be detailed for duty under paragraph "d" prior to Tuesday, August 3, 1909.

III. The commanding officer of Company "E" upon arrival at Farnham station will detrain and move his command directly to camp, reporting to the Adjutant upon arrival. He will observe the following modifications of this order:

Par. 1. He will assemble his command at his home station as prescribed, designating the hours and fixing the hour of assembly, July 31st, at such time as will enable him to entrain his command at 9.00 A. M.

Par. 2. Details "a," "b" and "c" not required. He will make necessary arrangements and details for loading, transporting and unloading the baggage of his command.

Details "d" and "e" will report to the Adjutant immediately after arrival at Camp Josiah Porter.

IV. Details for guard will assemble for school at school call daily, begin-

ning Sunday, August 1st. Officers detailed for guard will attend this school. Captain Walter F. Nurzey is detailed as Instructor of Guards.

Commanding officers of companies will hold a guard school daily in their respective commands; men will be required to memorize standing orders; thorough and careful instruction must be given in the duties of sentry, and the details of men for guard duty who are not thoroughly instructed is prohibited. Men who have failed to memorize standing orders prior to camp will not be permitted to leave the company street until they have complied with the provisions of this paragraph.

V. All details ordered will be in charge of a non-commissioned officer who will be furnished with a list of names of detail and its purpose and will deliver same to the officer to whom the detail is ordered to report.

VI. "Memoranda for Field Service," issued from these headquarters, contains detailed instructions which must be followed.

By order of COLONEL WELCH.

WALTER F. NURZEY,

Adjutant.

Official:

.....,

Adjutant.

(Last printed order, G. O. No. 10, 1909.)

HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G., N. Y.

BUFFALO, *July 12, 1909.*

MEMORANDA FOR FIELD SERVICE.

TRANSPORTATION.

One wagon for each company, one for band and field music, one for hospital corps, four for headquarters, four for quartermaster and commissary.

BAGGAGE.

Officers limited to one hundred pounds, including bedding. Trunks will not be allowed. A valise or dress suit case must be used for articles not carried in bed roll. Enlisted men are limited to the following articles, which they are advised to wear and carry in addition to their uniform and equipment: Two pairs shoes, one flannel shirt, in addition to O. D. shirt to be issued, two undershirts, two pairs each drawers and socks, three handkerchiefs, two towels, toilet articles, housewife. Shoes should have broad toe with heavy sole and low heel; woolen socks should be worn, cotton socks wear rapidly and produce blisters. Articles not packed in blanket roll may be carried in haversack, and in the discretion of commanding officers extra shoes may be carried in packages in wagons.

Olive drab shirts have been purchased by the Athletic Association and will be issued as regimental property to the enlisted men. Such shirts will be issued Saturday morning, July 31st. They will be turned in before leaving the Armory August 7th. Pay checks will not be delivered until all property is turned in.

Officers' baggage must be ready to load at 8.00 o'clock P. M., July 29th;

field and staff baggage to be delivered at quartermaster's office; company officers' baggage at company quarters. Baggage must be plainly marked with name of owner.

TENTS.

One hospital for C. O., one each for headquarters and officers' mess, three for hospital. A wall as follows: Field and staff, seventeen; postoffice, one; headquarters' servants and grooms, six; headquarters' mess storage, one; commissary department, one; for each company, four; for band and field music, one; guard, one. Conical wall as follows: Non-commissioned staff, one; hospital corps, three; band and field music, eight; guard, three; companies, at the rate of one for each eight enlisted men (excluding fractions less than seven). Hospital flies as follows: Headquarters, four; commissary, one; each company, band and field music, and hospital corps, one. A wall flies, each major one.

EQUIPAGE, EQUIPMENT AND RATIONS.

C. O.'s of companies will make requisition on the quartermaster for articles of equipage and equipment. Requisitions on quartermaster must be made in time to be approved and filed not later than July 28th. Upon arrival in camp they will make requisition on the commissary for all staple articles of ration for the week and for perishable articles for Saturday and Sunday. Each article of equipage and equipment issued to an enlisted man will be charged to the recipient, who will be held personally responsible for its care and preservation.

REPORTS AND PAY ROLLS.

Morning reports for July 30th will be sent to headquarters immediately after arrival in camp, July 31st, and daily thereafter, immediately after sick call.

Commanding officers of companies will also make report of attendance on blanks furnished, immediately after entraining July 31st and August 7th. After arriving at home station, a final morning report, dated August 8th will be made before leaving the Armory. Pay rolls in quadruplicate will be signed before leaving home station, attendance credited thereon daily, and at conclusion of duty verified and forwarded as hereafter ordered. The Command will be paid on return to home station. Attention is directed to G. O. No. 36, A. G. O. c. s., which must be carefully studied by officers and enlisted men charged with the preparation of payrolls. A sufficient supply of blanks and stationery must be carried in field desks, for which commanding officers of companies and staff departments will make requisition on the Armorer on or before Monday, July 26th.

MAILS.

A daily mail will be sent and received. Outgoing mails will close at Regimental Postoffice at hours which will be posted on bulletin board at office. Mail matter should be plainly addressed, with name of company. For example:

Sergeant George Brown,
Company "A",
Sixty-fifth Regiment, N. G. N. Y.,
Camp Josiah Porter,
Farnham,

Erie County, New York.

REGIMENTAL INSPECTION, JULY 30TH.

Officers and men will parade at the hour specified in G. O. No. 11, c. s., fully prepared to march. C. O.'s of organizations will satisfy themselves by careful inspection that each member of their respective commands is fully uniformed, equipped, and in all respects ready for the duty ordered.

By order of COLONEL WELCH.

WALTER F. NURZEY,

Adjutant.

HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G., N. Y.

BUFFALO, *July 19, 1909.*

GENERAL ORDERS,
No. 12. }

I. The following tentative program for drills and instruction during the Tour of Field Service, July 31, to August 7, 1909, is issued for the information and guidance of officers. It will be the foundation from which the command will work up. It may be augmented or varied, if circumstances and conditions permit; it will not be departed from except by order.

II. Schools.

Daily 11:00 A. M. Officers. (B. O.)

3:30 P. M. Non-commissioned Officers. (R. O.)

Guard. (R. O.)

In addition, commanding officers will, in their respective commands, conduct the school directed by Par. IV., G. O. 11, c. s., 65 R. It is recommended that they also assemble their commands each evening for instruction as to work of the following day and for criticism of the day's work.

III. Par. IV., G. O. 11, c. s., 65 R., is amended by striking out the word "Sunday" and inserting "Saturday."

IV. Program for drills:

Monday A. M. Squad, close order.

P. M. Company, close order.

Tuesday A. M. Squad, extended order — normal attack.

(Instruction to non-commissioned officers must be carefully given prior to this drill.)

P. M. Company, close order — platoon.

Wednesday A. M. Battalion, close order.

P. M. Company, extended order — normal attack.

Thursday A. M. Company, extended order — on varied ground.

P. M. Battalion, extended order.

Friday A. M. Battalion, extended order — normal attack.

P. M. Evolutions of the regiment (or demonstration).

Saturday A. M. Demonstration.

By order of COLONEL WELCH,

WALTER F. NURZEY,

Adjutant.

Official:

Adjutant.

(Last printed order, G. O. No. 11, s. 1909.)

HEADQUARTERS SIXTY-FIFTH REGIMENT, N. G. N. Y.

CAMP "JOSIAH PORTER," FARNHAM, N. Y.

August 7, 1909.

GENERAL ORDERS, }
No. 13. }

I. Hours and calls after 1 P. M. this day.

General	3.00 P. M.
Mess call	4.25 P. M.
Assembly	4.30 P. M.
First call for parade	4.55 P. M.
Assembly	4.55 P. M.
Adjutant's call	5.00 P. M.

II. In breaking camp, organizations will burn out the sinks of their respective battalions with straw and crude oil, then cover them with slack lime and 12 inches of earth, also turn over sink seats. Under side of seats will be washed with a mixture of quicklime and salt. This work will be under the supervision of the Medical Corps, with such details as may be required from the companies. The work on the sinks on the east flank will be done by the fatigue party for the day. Sinks will not be dismantled.

The members of this regiment will use the sinks of the Third Regiment from the beginning of the burning out of the sinks.

III. All woodwork will be removed and lumber piled in an orderly manner upon the lumber pile in the rear of Headquarters Fourth Brigade.

Straw will be emptied back of the sinks in one pile east of the woods. No one will be allowed to approach this pile with a light of any kind.

All cook fires, trenches and ditches will be filled and the camp thoroughly policed from the enlisted men's sinks to the lake.

IV. All wood from the kitchen fires will be turned over to the Quartermaster Fourth Brigade, who will have wagons to collect same.

V. The wagon train guard, fully equipped as prescribed in G. O. 11, c. s. 65 R, will report to Quartermaster, Captain Howard O. Hicks, at 2 P. M.

They will load the wagons assigned to Headquarters and the Quartermaster and Commissary Department and strike the tents of Headquarters, Field and Staff, with the exception of those required by the wagon train guard.

VI. The Regimental Quartermaster will turn over to the Quartermaster Fourth Brigade, for the use of the Seventy-fourth Regiment, the officers' mess tent, lantern and tables when camp is struck. The tables will be moved bodily and with the other property deposited in the rear of Headquarters Fourth Brigade at a point designated by the Engineer Fourth Brigade.

VII. Upon arrival at Home Station companies will be assembled for inspection and pay, which will not be made until all property, including the shirts, have been turned in to the Quartermaster-Sergeant. The morning reports will be made as provided in G. O. 11, c. s. 65 R. Immediately after inspection First Sergeants will report at Headquarters for data for record of events.

VIII. Pay checks for members of the wagon train will be turned over to

the Regimental Quartermaster, who will deliver them at the completion of the duty required by G. O. 11, c. s., 65 R, and in accordance with Par. VII.

IX. Company "E" is relieved from all provisions of this order after morning drill, excepting inspection and pay at Home Station, and the making of morning reports. The Commanding Officer Company "E" will have tents struck, baggage packed and be prepared to leave camp at 4.00 P. M.

The Regimental Quartermaster will provide the necessary wagon transportation to station.

By order of LIEUTENANT-COLONEL HAFFA.

WALTER F. NURZEY,

Adjutant.

Official:

.....
Adjutant.

HEADQUARTERS SIXTY-FIFTH REGIMENT INFANTRY, N. G., N. Y.
29 MASTEN STREET.

BUFFALO, N. Y., *September 11, 1909.*

The Adjutant-General, Fourth Brigade, N. G., N. Y.:

SIR.—I have the honor to submit the following report of the tour of field service performed by this Command from July 31 to August 7, 1909, pursuant to G. O. No. 3, c. s. 4-B, and G. O. No. 11, c. s. 65th Regiment.

This Regiment, excepting Company "E," assembled at its home station at 7:35 A. M. July 31, 1909. The column moved at 8:08 A. M. and marched to the Carroll street yards of the Lake Shore and Michigan Southern Railroad, arriving there at 8:52 A. M. The whole Regiment was entrained in five minutes and the train started at 9:03 A. M., arriving at Farnham, N. Y., at 9:58 A. M. The Regiment detrained in six minutes. The camp guard, which had been previously mounted at the Armory, moved at 10:06 as the advance guard, and the main body moved four minutes later, arriving at Camp "Josiah Porter" (about three and one-half miles distant) at 11:00 A. M.

The wagon train, which had preceded the Regiment by road, was unloaded, and in about an hour the entire organization was under canvas, and at 12:30 mess was ready and the call sounded.

Company "E," which left its home station at Jamestown at 9:00 A. M., reported at 1:35 P. M., and with this company and the details sent to Camp "Josiah Porter" (for the 4th Brigade

on Thursday, July 29th, and for the Regimental Wagon Train on Friday, July 30th) gave the following percentage for duty:

	Strength.	Present.	Absent.	Per cent.
	717	686	31	95.68
Attached	31	26	5	83.87
Total	748	712	36	95.19

The following is the percentage for duty for the whole tour of field service:

	Strength.	Present.	Absent.	Per cent.
	717	689	28	96.1
Attached	31	25	6	80.6
Total	748	714	34	95.5

At 12:30 P. M. Colonel Welch relinquished command of the Regiment and assumed command of the Brigade and Post.

On Saturday afternoon theoretical schools were held. There was no Regimental parade, but the Regiment formed in line and saluted the raising of the flag at Camp "Josiah Porter," which was attended with the firing of a salute by the Post gun, the sounding "To the color" by the field musicians and the playing of appropriate airs by the band.

Sunday, with the exception of the morning inspection of companies, was a day of rest. Religious services were held by the chaplain at the conclusion of inspection.

Beginning with Monday the camp routine and the program of drills prescribed in G. O. No. 12, c. s. 65th Regiment (a copy of which with all others pertaining to this tour of service accompanies this report), were strictly followed.

On Friday demonstrations in outpostting were made in the morning and afternoon: Major Babcock with the 1st Battalion consisting of Companies "G," "B," "E" and "I," moved out at 8:10 A. M. to take up a position from which to assault the camp. The other two battalions were to attack the position occupied by Major Babcock's battalion. Major Howland with the 2d Battalion, comprising Companies "C," "H" and "A," was designated the advance guard, and Major Brendel with the 3d Battalion, Companies "D," "F" and "K," was the re-

serve. The advance guard moved at 9:15 A. M. The demonstration was fairly carried out, being marred in some instances by a misunderstanding of the general rules and restrictions of territory laid down by the umpires.

The same problem was worked out in the afternoon, substituting Major Howland's forces for those of Major Babcock's, who commanded the reserve, Major Brendel's battalion being the advance guard. Great improvement was shown on the second trial.

The third demonstration of this problem, Saturday A. M., when the three units were again changed, Major Brendel's battalion being entrenched and the attacking forces being Major Babcock's battalion as advance guard and Major Howland's battalion as reserve, evidenced intelligent work by the officers, noncommissioned officers and men, and was an example of what could be attained were the period of tour of field service longer.

Saturday afternoon preparations for breaking camp were started after noon mess. The "general" was sounded at 3:00 P. M., and after an early supper at 4:25 P. M., the Regiment assembled at 4:55 P. M. Company "E" left Camp "Josiah Porter" at 4:00 P. M., marched to Farnham station and entrained at 5:20 P. M., and arrived at home station at 8:30 P. M.

Colonel Welch resumed command at 5:25 P. M., the column marched to Farnham station, arriving there at 6:08 P. M. Owing to a delay in the arrival of the train it was 6:35 P. M. when the troops entrained. The train started at 6:44 P. M. and arrived at the Green street station of the New York Central and Hudson River Railroad at 7:39. The column moved at 7:45 P. M., arriving at its home station at 8:29 P. M.

In conclusion, thanks are due to Captain Romulus F. Walton, U. S. A., Captain Ernest G. Bingham, Medical Corps, U. S. A., Lieutenant Walton Goodwin, Jr., 5th Infantry, U. S. A., and Lieutenant Deschler Whiting, 5th Infantry, U. S. A., for their uniform courtesy and the aid they rendered by their advice, suggestions, lectures, etc.

Respectfully,

GEORGE J. HAFFA,

Lieutenant-Colonel, Commanding.

(Eleven inclosures.)

HEADQUARTERS, 74TH REGIMENT INFANTRY, N. G., N. Y.,
BUFFALO, N. Y.,

September 8, 1909.

Adjutant-General, Headquarters Fourth Brigade, Buffalo, N. Y.:

SIR.— I have the honor to report, that in accordance with G. O. No. 4, Headquarters Fourth Brigade, dated July 9, 1909, this Regiment left its home station on Saturday, August 14, 1909, at 7:35 A. M. The march to the Lake Shore station occupied about one hour. The entrainment was completed in twelve minutes. The train was divided into two sections, the first of which left Buffalo promptly on time and the second section followed at an interval of fifteen minutes. Upon the arrival at Farnham, the first section detrained and awaited the arrival of the second section, after which the march was taken up for camp "Josiah Porter," about three miles from the station. Upon arrival at the camp ground, the Regiment was assigned the same ground as that vacated by the 65th Regiment one week previous. The camp was erected and by retreat everything was in running order and evening parade was held.

Sunday there were no drills but at 10:30 A. M. a church service was conducted by the Chaplain of the Regiment, Rev. Richard Earle Locke. Guard mounting and regimental parade were held at the hours prescribed. The drill hours of Monday, Tuesday and Wednesday were devoted to close and extended order by squad, company and battalion, in addition to the camp routine. The drill hours of Thursday and the morning drill hours on Friday were devoted to the field work on plans suggested by Captain Walton, and this proved to be very beneficial and instructive to the entire command. The drill hours of the afternoon on Friday were devoted to battalion extended order and loading and firing. Saturday morning the drill hours were devoted to evolutions of the Regiment. One afternoon drill was interrupted by a wind storm of such velocity that the men were ordered to return to camp to provide for the safety of their tentage. The officers' mess tent and two cook shacks were blown over. One regimental parade was omitted on account of the threatening aspect of the weather, and the retreat roll-call was held in the company street.

TRANSPORTATION.

The camp equipage was transported from the armory to the camp site by means of a wagon-train, consisting of eighteen wagons, which left the armory on Friday morning about 6 A. M., arriving at Farnham at 5:45 P. M. The same system was employed upon the return, the train leaving camp site at Farnham, Sunday morning at 6:30 A. M., arriving at the armory shortly after 5 P. M. Owing to an accident, caused by the breaking of a part of the tackle by which the wagons were hauled into the armory, it was a late hour before the last was unloaded, said wagons being returned to the armory of the 65th Regiment as soon as they were unloaded. The camp equipage of all but four wagons was carried into the armory by the employees and some of the members of the wagon-train guard. Owing to the distance of the camp site from the armory and the inconvenience of unloading wagons, I believe that another day, at least should be allowed for this service.

The transportation provided for the troops by the Lake Shore Railroad was entirely inadequate, as the men were very much crowded and as there was also a lack of sufficient drinking water on the train. I am informed that the contract was at the rate of one double seat per man, but on account of the number of cars furnished it became necessary to put two men in almost every seat, which is entirely inadequate, when it is considered that the men carry upon their persons their blanket-rolls, haversacks, canteens and other equipment.

DISCIPLINE

The conduct of officers and men throughout this tour was exemplary, only minor infractions of discipline being detected, which were promptly taken care of. The men evinced an earnest and painstaking interest in the performance of every duty and seemed to be fully alive to the fact that the reputation of the Regiment depended upon the good conduct of the individual. Military courtesy greatly improved during the tour.

The report of the surgeon indicates that the general health of the Regiment was excellent. Copies of the report of the sick,

sanitary inspections, and suggestions as to health and sanitation, have all been forwarded.

The rations were drawn in kind and issued to and properly expended by the company cooks. The quality of the food issued was generally wholesome.

The average attendance was 86.47 per cent.

I desire to express my appreciation of the courtesy extended by the Post Commander and the officers of his staff, at all times during the tour. We had present in camp, Captain Walton, Lieutenant Whiting and Lieutenant Goodwin of the United States Army, all of whom exerted themselves to assist us in every way possible and to whose valuable suggestions the Regiment is largely indebted for the success of the tour.

The camp was broken on Saturday afternoon, the site thoroughly policed, and the Regiment at 5 P. M. took up the march to the station and entrained for Buffalo, arriving at the armory about 9 P. M. Before the Regiment was dismissed the Regimental Commander informed the Regiment that, in his opinion, this was the best tour of duty the Regiment had ever performed.

Respectfully,

GEORGE C. FOX,

Colonel.

APPENDIX 8

To Major-General Charles F. Roe's Report.

**General Orders and Circulars Issued in 1909 from Headquarters
Division, National Guard.**



APPENDIX 8

General Orders and Circulars Issued in 1909 from Headquarters Division, National Guard.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, *January 15, 1909.*

GENERAL ORDERS, }
No. 1. }

I. Officers and enlisted men of staff departments and corps, serving with organizations other than brigade and division headquarters, those of the medical department excepted, will be carried in red ink under the head "attached" at the foot of the annual muster roll of the headquarters of the organization they are serving with, but will not be included in the strength of the latter.

II. Detachments of the medical department serving with organizations other than brigade and division headquarters will appear upon a separate muster roll as heretofore as if they were companies of the organization. It is contemplated that these detachments be assembled at the headquarters of the organization for inspection and muster, and proper officers have been and will be detailed, separate from the officers detailed to inspect the regular organization, to make these inspections and report on the efficiency of the detachment. See G. O. 18, §§ II, V., D. N. G., 1908.

III. Bands will appear on separate muster rolls as if they were companies of the organizations, even if consisting only of non-commissioned officers who formerly formed part of the non-commissioned staff of the organization.

IV. Gains and losses must be accounted for as prescribed for companies, etc., and, except with detachments of the medical departments, in red ink at the foot of the gains and losses of the organization proper.

V. If any officer or enlisted man, attached or otherwise, be authorized to be inspected and mustered at any other place than the headquarters of the organization he is serving with or the station of his company, a separate muster roll shall be made for him in duplicate by his commanding officer and presented by him to the inspecting officer, who will transmit such rolls and his comments, as other muster rolls are transmitted by him, to the Adjutant-General of the State, to be filed with the muster roll of the organization of the officer or enlisted man, which roll as well as the individual roll must show the authority under which the muster is made.

By command of Major-General Roe,

FRED PHISTERER,

Adjutant-General.

Official:

.....
Adjutant-General.

Corrected Copy.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, April 20, 1909.

GENERAL ORDERS, }
No. 2. }

I. For the information of the National Guard there is published herewith a tabulated statement showing the average attendance of its officers and enlisted men at the duties required of them during the year 1908.

The statement shows that, including these headquarters and those of brigades, the average strength of the National Guard during the year 1908 was 15,127; the average attendance at drills and parades 88 per cent; the average attendance at field service 84 per cent and the average attendance at service with U. S. troops 78 per cent; in every instance an improvement over the year 1907.

Fractions less than one-half in averages are not credited; those of one-half and more are credited as a whole.

II. The result of the field small arms practice of the season 1908, has already been published in full and in detail in G. O. 19, Division N. G., N. Y., 1908.

By command of Major-General Roe,
FRED PHISTERER,
Adjutant-General.

Official:

.....,
Adjutant-General.

ORGANIZATION.	DRILLS, PARADES, AND ARMORY AND FIELD SMALL ARMS PRACTICE.				CAMP AND FIELD SERVICE.				SERVICE WITH U. S. TROOPS.			
	Number of days or occasions.	Average strength present and absent.	Average strength present.	Average percentage of attendance.	Number of days.	Average strength present and absent.	Average strength present.	Average percentage of attendance.	Number of days.	Average strength present and absent.	Average strength present.	Average percentage of attendance.

Corps of Engineers—Continued.

3d Battalion:												
field, staff and n. c. staff.	32	4	4	100	.....	.....	.....	.....	.....	.....	.....	.....
Company B.	32	67	57	85	.....	.....	.....	.....	.....	.....	.....	.....
" F.	32	70	57	81	.....	.....	.....	.....	.....	.....	.....	.....
" H.	29	70	57	81	.....	.....	.....	.....	.....	.....	.....	.....
" M. ....					.....	.....	.....	.....	.....	.....	.....	.....
Total.		211	175	83	.....	.....	.....	.....	.....	.....	.....	.....
Total corps of engineers..		707	611	86	.....	.....	.....	.....	.....	.....	.....	.....

Cavalry.

Squadron " A ":		240	233	97	.....	.....	.....	.....	13	234	190	81
field, staff and n. c. staff.	36	7	7	100	.....	.....	.....	.....	13	4	4	100
Troop I.	31	61	59	97	.....	.....	.....	.....	13	61	50	81
" II.	31	57	55	96	.....	.....	.....	.....	13	54	44	81
" III.	31	60	59	98	.....	.....	.....	.....	13	61	51	84
" IV.	31	55	53	96	.....	.....	.....	.....	13	54	41	76
Troop " B ".....	34	68	58	87	.....	.....	.....	.....	11	61	47	77
Squadron " C ":		180	175	92	.....	.....	.....	.....	13	183	168	92
field, staff and n. c. staff.	31	8	8	100	.....	.....	.....	.....	13	5	5	100
Troop V.	34	48	47	98	.....	.....	.....	.....	13	45	42	93
" VI.	33	48	46	96	.....	.....	.....	.....	13	44	41	93
" VII.	31	38	37	97	.....	.....	.....	.....	13	45	41	91
" VIII.	30	38	37	97	.....	.....	.....	.....	13	44	39	89
Troop " D ".....	37	61	52	85	.....	.....	.....	.....	13	62	62	100
Total of cavalry.		549	518	94	.....	.....	.....	.....	540	467	86	

ORGANIZATION.	DRILLS, PARADES, AND ARMOY AND FIELD SMALL ARMS PRACTICE.				CAMP AND FIELD SERVICE.				SERVICE WITH U. S. TROOPS.			
	Number of days or occasions.	Average strength present and absent.	Average strength present.	Average percentage of attendance.	Number of days.	Average strength present and absent.	Average strength present.	Average percentage of attendance.	Number of days.	Average strength present and absent.	Average strength present.	Average percentage of attendance.
Coast Artillery—Continued.												
8th Artillery District	33	515	408	79	8	557	455	82	8	557	455	82
field, staff and n. c. staff	33	13	12	92	8	12	12	100	8	12	12	100
band	31	79	62	78	8	91	82	90	8	91	82	90
25th Company (A)	33	55	43	78	8	56	40	71	8	56	40	71
26th " (B)	32	57	47	82	8	58	44	76	8	58	44	76
27th " (D)	32	63	49	78	8	70	56	80	8	70	56	80
28th " (F)	32	72	56	78	8	82	58	71	8	82	58	71
29th " (G)	32	53	39	74	8	53	43	81	8	53	43	81
30th " (H)	33	61	45	74	8	67	56	84	8	67	56	84
31st " (I)	33	62	55	89	8	18	64	94	8	18	64	94
32d " (K)	33	62	55	89	8	18	64	94	8	18	64	94
Recapitulation:												
Chief of Coast Artillery												
13th Artillery District		1,109	957	86	8	1,127	806	72	8	1,127	806	72
9th Artillery District		760	624	82	8	762	665	87	8	762	665	87
8th Artillery District		515	408	79	8	557	455	82	8	557	455	82
Total coast artillery corps		2,384	1,989	83		2,446	1,926	79		2,446	1,926	79

				Infantry.									
1st Regiment.....		933	899	96									
field, staff, and n. c. staff.....	33	25	24	24									
band.....				82									
Company A (28th Sep. Co.).....	29	91	75	80									
" B (44th " ").....	30	96	80	93									
" C (39th " ").....	32	80	72	90									
" D (40th " ").....	39	59	50	85									
" E (10th " ").....	28	100	90	90									
" F (33d " ").....	30	65	54	83									
" G (3d " ").....	36	72	60	83									
" H (20th " ").....	34	99	96	97									
" I (24th " ").....	33	90	78	87									
" K (27th " ").....	31	90	79	88									
" L (5th " ").....	31	98	84	86									
" M (31st " ").....	30	68	57	84									
2d Regiment.....		930	861	93									
field, staff, and n. c. staff.....	26	28	28	100									
band.....	25	24	24	100									
Company A (6th Sep. Co.).....	31	84	75	89									
" B (7th " ").....	34	97	93	96									
" C (12th " ").....	29	64	56	88									
" D (21st " ").....	32	66	59	89									
" E (36th " ").....	35	87	84	97									
" F (37th " ").....	31	81	75	93									
" G (19th " ").....	32	68	60	88									
" H (46th " ").....	28	62	55	89									
" I (9th " ").....	28	58	53	91									
" K (18th " ").....	28	77	75	97									
" L (22d " ").....	31	69	64	93									
" M (32d " ").....	29	65	60	92									
3d Regiment.....		915	889	97									
field, staff, and n. c. staff.....	35	30	28	93									
band.....	18	19	13	68									
Company A (8th Sep. Co.).....	41	93	88	95									
" B (34th " ").....	27	77	59	77									
" C (41st " ").....	39	66	58	88									
" D (48th " ").....	24	73	68	92									
" E (42d " ").....	32	92	80	87									
" F (59th " ").....	33	98	85	87									
" G (50th " ").....	43	71	68	96									
" H (1st " ").....	38	80	73	91									
" I (43d " ").....	36	65	50	77									
" K (47th " ").....	32	62	51	82									
" L (30th " ").....	29	82	74	90									
" M (2d " ").....	35	107	94	88									

12th Regiment		847	702	83	8	875	739	84				
field, staff, and n. c. staff	31	25	23	92	8	24	21	88				
band	18	63	63	100		7	16	86				
Company A	31	80	73	91		82	66	80				
" B	31	55	46	84		62	55	89				
" C	30	66	46	70		72	53	74				
" D	29	66	48	73		71	61	86				
" E	29	75	63	84		80	73	91				
" F	31	59	47	80		71	55	77				
" G	31	70	60	86		81	73	90				
" H	31	72	52	72		91	75	82				
" I	30	69	60	87		78	66	85				
" K	30	68	53	78		70	52	74				
" L	30	79	68	86		86	83	97				
" M												
14th Regiment		764	682	89								
field, staff, and n. c. staff	35	26	25	96								
band	23	38	38	100								
Company A	35	54	50	93								
" B	35	62	57	92								
" C	35	55	50	91								
" D	35	62	56	90								
" E	35	66	63	95								
" F	35	62	56	90								
" G	35	54	47	87								
" H	35	57	49	86								
" I	35	57	45	79								
" K	35	59	50	85								
" L	35	58	50	86								
" M	35	54	46	85								
23d Regiment		763	645	85						718	512	71
field, staff, and n. c. staff	34	26	24	92					12	22	18	82
band	27	12	11	92					12	14	12	86
Company A	34	68	59	87					12	68	47	69
" B	32	50	42	84					12	51	38	75
" C	34	48	42	88					12	44	35	80
" D	34	53	44	83					12	53	38	72
" E	33	57	45	79					12	57	38	67
" F	33	57	48	86					12	53	44	83
" G	33	56	45	86					12	90	57	63
" H	28	87	43	75					12	55	34	62
" I	29	57	43	75					12	90	57	63
" L	32	69	56	81					12	74	51	69
" K	32	78	66	75					12	79	51	65
" L	34	57	50	88					12	58	49	84
" M	6	45	40	89								

69th Regiment.....		708	621	88	8	691	568	82				
field, staff, and n. c. staff.....	32	26	25	96	8	21	19	90				
band.....	21	35	34	97	8	4						
Company A.....	32	56	47	84		53	43	81				
" B.....	32	50	39	78		56	39	70				
" C.....	32	58	50	86		60	52	87				
" D.....	32	70	64	91		68	49	72				
" E.....	33	78	70	90		84	81	96				
" F.....	32	62	54	87		68	58	85				
" G.....	32	58	52	90		61	46	75				
" H.....	32	60	49	82		54	52	96				
" I.....	33	97	87	90		99	83	84				
" K.....	32	58	50	86		63	46	73				
" L.....												
" M.....												
71st Regiment.....		690	591	86					8	747	562	75
field, staff and n. c. staff.....	33	26	24	92						23	21	91
band.....	24	12	11	92						13	12	92
Company A.....	33	65	53	82						64	48	75
" B.....	33	75	64	85						79	57	72
" C.....	33	57	44	77						56	41	73
" D.....	33	61	61	100						62	45	73
" E.....	33	65	53	82						62	42	68
" F.....	32	55	42	76						59	44	75
" G.....	33	66	59	89						69	53	77
" H.....	33	55	46	84						51	35	69
" I.....	33	61	56	92						59	47	80
" K.....	32	92	78	85						89	71	80
" J.....										8		75
" M.....										61	46	
74th Regiment.....		672	553	82								
field, staff and n. c. staff.....	27	32	31	97								
band.....	19	47	47	100								
Company A.....	31	49	41	84								
" B.....	30	59	43	73								
" C.....	31	57	41	72								
" D.....	31	66	56	85								
" E.....	31	66	54	82								
" F.....	31	60	54	90								
" G.....	31	60	48	80								
" H.....	31	59	48	81								
" I.....	31	62	51	82								
" K (25th Sep. Co.).....	29	55	39	71								
" L.....												
" M.....												

ORGANIZATION.	DRILLS, PARADES, AND ARMOY AND FIELD SMALL ARMS PRACTICE.				CAMP AND FIELD SERVICE.				SERVICE WITH U. S. TROOPS.			
	Number of days or occasions.	Average strength present and absent.	Average strength present.	Average percentage of attendance.	Number of days.	Average strength present and absent.	Average strength present.	Average percentage of attendance.	Number of days.	Average strength present and absent.	Average strength present.	Average percentage of attendance.
Infantry — Concluded.												
Recapitulation:												
1st Regiment.....		933	899	96								
2d ".....		930	861	93								
3d ".....		915	889	97								
7th ".....		913	824	90								
10th ".....		860	735	85								
12th ".....		847	702	83	8	875	739	84				
14th ".....		764	682	89								
23d ".....		763	645	85					12	718	512	71
47th ".....		648	539	82					8	670	517	77
65th ".....		587	517	90								
69th ".....		708	621	88	8	691	568	82				
71st ".....		690	591	86					8	747	562	75
74th ".....		672	553	82								
Total infantry.....		10,230	9,058	89		1,566	1,307	83		2,135	1,591	75
Staff Departments.												
Quartermasters Department:												
Officers, except those serving with general officers.....												
Post quartermaster sergeants.....	9-21	47	47	100	8	4	4	100	8-13	20	20	100
Subsistence Department:												
Officers, except those serving with general officers.....												
Post commissary sergeants.....	11-21	7	6	87					11-13	6	6	100
Ordnance Department:												
Officers, except those serving with general officers.....	9-21	28	27	96	8	4	4	100	13	7	4	57
Post ordnance sergeants.....	13-21	19	19	100	8	1	1	100	13	8	7	88

Medical Department: Officers, except those serving with general officers	18-35	106	97	92	8	6	6	100	8-13	26	25	96
Hospital Corps detachments with:												
1st Company Signal Corps.	19	2	2	100	.....	.....	.....	.....	.....	.....	.....	.....
2d " " " " " "	22	1	1	100	.....	.....	.....	.....	.....	.....	.....	.....
Corps of Engineers (22d Regt.)	29	20	19	95	.....	.....	.....	.....	.....	.....	.....	.....
Squadron " A "	.....	.....	.....	.....	.....	.....	.....	.....	13	.....	.....	.....
Troop " B "	24	1	1	100	.....	.....	.....	.....	11	2	1	50
Squadron " C "	33	7	7	100	.....	.....	.....	.....	13	7	7	100
Troop " D "	23	2	2	100	.....	.....	.....	.....	13	3	3	100
1st Battalion Field Ar- tillery	14	4	4	100	.....	.....	.....	.....	.....	.....	.....	.....
1st Battery . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2d " " " " " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3d " " " " " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6th " " " " " "	12	3	3	100	.....	.....	.....	.....	.....	.....	.....	.....
13th Artillery District.	33	20	19	95	.....	.....	.....	.....	8	22	17	77
9th " " " " " "	34	27	22	81	.....	.....	.....	.....	8	29	26	90
8th " " " " " "	34	20	18	90	.....	.....	.....	.....	8	22	19	86
1st Infantry	27	16	11	69	.....	.....	.....	.....	.....	.....	.....	.....
2d " " " " " "	21	18	18	100	.....	.....	.....	.....	.....	.....	.....	.....
3d " " " " " "	23	25	21	84	.....	.....	.....	.....	.....	.....	.....	.....
7th " " " " " "	20	6	5	83	.....	.....	.....	.....	.....	.....	.....	.....
10th " " " " " "	31	19	14	74	.....	.....	.....	.....	.....	.....	.....	.....
12th " " " " " "	30	16	12	75	8	21	15	71	.....	.....	.....	.....
14th " " " " " "	35	22	19	86	.....	.....	.....	.....	.....	.....	.....	.....
23d " " " " " "	34	19	17	89	.....	.....	.....	.....	8	22	13	59
47th " " " " " "	31	19	17	89	.....	.....	.....	.....	8	22	20	91
65th " " " " " "	32	23	20	87	.....	.....	.....	.....	.....	.....	.....	.....
69th " " " " " "	31	16	15	94	8	17	16	94	.....	.....	.....	.....
71st " " " " " "	41	11	10	91	.....	.....	.....	.....	8	15	14	93
74th " " " " " "	27	30	21	70	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	347	298	86	.....	38	31	.....	.....	144	120	.....
Field Hospital	32	51	46	90	.....	.....	.....	.....	.....	.....	.....	.....
Total Medical Department . . . . .	.....	504	441	88	.....	44	37	84	.....	170	145	85

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, *February* 20, 1909.

GENERAL ORDERS, }
 No. 3. }

The commanding officers specified in paragraph one, G. O. 14, s. 1908, Division National Guard, may assign more than one night of each week for the examination of recruits when in their judgment it is necessary, but such assignments must not interfere with the drill and instruction of the hospital corps detachment.

By command of Major-General Roe,
 FRED PHISTERER,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, *March* 20, 1909.

GENERAL ORDERS, }
 No. 4. }

The proceedings of the trial by General Court Martial of Second Lieutenant Tom Pancoast Dilkes, Coast Artillery Corps, having been approved by the Governor and promulgated in G. O. 12, A. G. O., in conformity with the direction therein contained, this order is issued in execution of so much of the sentence of the Court as directs a reprimand.

The Court found that while the companies of the Ninth Artillery District were on duty with United States troops at Fort Wadsworth, this state, in coast defence exercises in 1908, Lieutenant Dilkes was detailed as officer of the day with command of the camp guard for a tour of duty from sunset of June 18th to sunset of June 19th, and that without leave he abandoned his guard, left the camp and remained absent from about midnight of the 18th to about 6:30 o'clock in the morning of the 19th.

That an officer should so lightly regard the obligations imposed upon him by his commission and should be so insensible of the responsibilities of the position of officer of the day and commander of the guard, as to absent himself without leave from his post, is in the highest degree discreditably to him and reflects severely upon the service to which he belongs. That he has been but a short time in the service and is therefore inexperienced cannot be accepted as an excuse, much less as a justification for such conduct, which is inconsistent with the most elementary ideas of military duty. Conduct so prejudicial to discipline and so injurious to the service merits and receives severe condemnation.

The Court also found Lieutenant Dilkes guilty of making highly improper statements as to the conduct of his immediate superior. For any officer who has a cause of complaint against or who deems himself aggrieved by a superior, there is an orderly method of procedure provided in the regulations. An officer who departs from this and comments upon the conduct of

his associates as was done in this case with subordinates is lacking in due appreciation of what is becoming an officer and a gentleman and is justly censurable.

By command of Major-General Roe,
 FRED PHISTERER,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, April 13, 1909.

GENERAL ORDERS, }
 No. 5. }

I. The commanding officers of the Third and Fourth Brigades and of Troops "B" and "D" and the Sixth Battery will issue the necessary orders for the small arms practice of their respective commands, taking into consideration the dates on which such practice can be supervised by Major W. M. Kirby, Ordnance Officer, Division National Guard, who will furnish information as to such dates not later than May 1st. The commanding officers of Troops "B" and "D" and of the Sixth Battery, each, will obtain for their practice the use of the nearest available range from the proper officer in charge of it.

II. Dates for practice of organizations attached to these headquarters not heretofore named, and of the First and Second Brigades, will be announced in orders later.

III. The commanding officers of the Third and Fourth Brigades will assign dates for the supplementary practice of the organizations of their commands. Not more than five supplementary dates in the distinguished expert class will be assigned to any one organization.

The commanding officers of Troops "B" and "D" and the Sixth Battery will assign dates for supplementary practice of their respective commands, subject to the approval of Major W. M. Kirby, Ordnance Officer, Division National Guard, making arrangements for use of a range as provided in paragraph I.

IV. Major W. M. Kirby, Ordnance Officer, Division National Guard, will inspect and supervise the small arms practice and the competition on supplementary days in the distinguished expert class at all ranges for the above practice. Traveling and subsistence expenses incurred in accordance therewith are hereby authorized.

V. Requisition will be made by all the organizations of the National Guard direct on the Adjutant-General of the State at the State Arsenal, Thirty-fifth street and Seventh avenue, New York city, for the ammunition allowed by R. S. A. P. 90, as amended by G. O. No. 19, A. G. O., 1909 (100 rounds).

Requisition will also be made in like manner for the targets allowed by R. S. A. P. by such organizations as do not practice at Rensselaerwyck or Fort Niagara.

Requisition for the targets required for Rensselaerwyck and Fort Niagara will be made by the Ordnance Officer of the Third and Fourth Brigades respectively.

VI. Requisitions for transportation will be made direct on the Quartermaster, Division National Guard, provided the distance from the home station of the command to the range is more than three miles. Commanding officers of troops mentioned in paragraph I will, upon receipt of this order, notify the Quartermaster, Division National Guard, 280 Broadway, New York city, of the distance from their home station to the nearest range, the means of transportation available and the strength of their respective commands. When commanding officers actually receive transportation under the arrangements made by the Quartermaster, Division National Guard, they will give the conductor *one* receipt for such transportation, and forward without delay the duplicate and triplicate copies of the receipt, properly filled out, to the Quartermaster, Division National Guard, retaining the fourth in the book of transportation receipts furnished by the Adjutant-General of the State. Vouchers for the above (Form 36) will be forwarded as soon thereafter as practicable.

VII. Ball ammunition must not be taken from the firing points, and the commanding officers of troops will be held to the strictest accountability for any neglect or violation of the provisions of this order or of the Regulations for Small Arms Practice, and for any breach of discipline on the part of the members of their respective commands while on the range or in going thereto or returning therefrom.

VIII. Copies of all orders issued by brigade commanders relative to the small arms practice of their respective commands will be forwarded to these headquarters and to the Adjutant-General of the State on the date of issue.

IX. Vouchers for pay, subsistence, transportation and other lawful expenditures authorized herein will be prepared as prescribed in G. O. No. 11, A. G. O., 1901, and must be certified to by the Ordnance Officer under whose inspection or supervision they were incurred, approved by his commanding officer and forwarded, receipted in duplicate, to these headquarters.

X. Immediately after the general practice of an organization a report of attendance on forms 44 and 43 respectively will be forwarded to these headquarters by the commanding officers of regiments and separate troops, batteries, and companies, who will also see that the provisions of G. O. No. 7, A. G. O., are complied with.

The general practice of the field, staff, non-commissioned staff and attached officers and non-commissioned officers of regiments composed of separate companies will be ordered by the respective commanding officers to take place with that of the company at whose station these officers and non-commissioned officers are located, and the result of the practice will be communicated to the commanding officer of the regiment by the supervising Ordnance Officer, Division National Guard. A report of attendance at general practice will be furnished by these commanding officers as soon as practicable.

By command of Major-General Roe,

FRED PHISTERER,

Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, April 14, 1909.

GENERAL ORDERS, }
No. 6. }

All commanding officers in charge of State armories will, in future, give special attention to the character of entertainments secured for armories, and the wording of advertisements in connection therewith, in order that the dignity of the State armories may be properly maintained. Any violation of this order will be reported by brigade commanders to these headquarters.

By command of Major-General Roe,
FRED PHISTERER,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, N. Y., May 12, 1909.

GENERAL ORDERS, }
No. 7. }

I. The Chief of Coast Artillery and the Provisional Regiments of the 8th, 9th and 13th Artillery Districts have been designated to participate in the Joint Army and Militia Coast Defense Exercises on June 10th to 19th, next.

II. The Chief of Coast Artillery and the commanding officers of the commands above named will at once report, in person, to the commanding officer of the Department of the East for detailed instructions as to this service.

III. The Chief of Coast Artillery may apply to the commanding officer of the Department of the East for permission to visit the various posts occupied by the Coast Artillery troops of this State during these exercises with such officers as he may select.

IV. The Governor has authorized an additional allowance for subsistence, to supplement the army ration, of fifteen cents per day for enlisted men for such periods as these commands may be on duty under orders at these Coast Defense Exercises. Vouchers will be required to show the purchase of subsistence stores actually required for enlisted men from the allowance thus authorized. No allowance will be made for servants, grooms or other employees.

V. Attention is directed to General Orders No. 23, A. G. O. 1909.

By command of Major-General Roe,
FRED PHISTERER,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, May 31, 1909.

GENERAL ORDERS, }
 No. 8. }

The following having heretofore been appointed Post Ordnance sergeants are to comply with the amendment of the Military Law, hereby appointed

Ordnance Sergeants

of the Ordnance Department of the Division, with their former dates of rank and will continue to serve with the organizations to which they had been assigned heretofore:

- 1st. Farrell, Peter, with 14th Infantry, rank from February 1, 1892.
- 2d. McNevin, James, with 13th Artillery District, with rank from January 30, 1899.
- 3d. Lent, George Washington, with 47th Infantry, rank from May 24, 1899.
- 4th. Leushner, William Franz, with 74th Infantry, rank from December 23, 1901.
- 5th. Herrick, Gerardus Post, with Squadron "A," rank from April 19, 1904.
- 6th. Schmidt, John Albert, with 65th Infantry, rank from January 30, 1905.
- 7th. Doyle, George H., with 71st Infantry, rank from March 17, 1905.
- 8th. Reed, Edward M., with Squadron "C," rank from June 12, 1905.
- 9th. Fennell, John P., with 12th Infantry, rank from Sept. 11, 1905.
- 10th. Savage, Jr., John A., with 8th Artillery District, rank from September 20, 1905.
- 11th. Harris, Harry A., with 9th Artillery District, rank from October 6, 1905.
- 12th. Simpson, Montague T., with 22d Provisional Regiment, Corps of Engineers, rank from November 10, 1905.
- 13th. Pangburn, Albert A., with 10th Infantry, rank from April 4, 1906.
- 14th. Bryant, George E., with 23d Infantry, rank from April 16, 1906.
- 15th. Whittemore, Nelson Hopkins, with 1st Infantry, rank from May 17, 1906.
- 16th. Rowe, James H., with 2d Infantry, rank from July 9, 1906.
- 17th. Murphy, Michael J., with 69th Infantry, rank from May 31, 1907.
- 18th. Larsen, August, with 3d Infantry, rank from August 8, 1907.
- 19th. Anderton, Thomas, with 7th Infantry, rank from March 30, 1908.

By command of Major-General Roe,

FRED PHISTERER,

Adjutant-General.

Official:

.....

Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, N. Y., July 13, 1909.

GENERAL ORDERS, }
 No. 9. }

It is with profound sorrow that announcement is made of the death of Lieutenant-Colonel Frederick Phisterer, Adjutant-General serving on the Division Staff, which occurred on the 13th instant at his residence in the city of Albany.

He enlisted in the United States Army as a private in 1855; was honorably discharged as Sergeant in 1860; re-entered the service in 1861, as Sergeant-Major, and holding the commission of Captain, was honorably discharged in August, 1870. Entering the service of this State with a commission as Colonel in 1880, he has served continuously in the Adjutant-General's Department for the intervening twenty-nine years as Assistant to the Adjutant-General of the State, as acting Adjutant-General of the State and as Adjutant-General of the Division. He received the Congressional Medal of Honor from the United States and from this State, the decoration for long and faithful service of the first class, and was successfully brevetted Brigadier-General and Major-General for his long and meritorious service.

He was unceasing in his devotion to the duties of his office and constant in his efforts to advance the best interests of the National Guard of the State. The present efficiency of the National Guard is largely due to his intelligent and patient industry.

His loyalty of heart and kindness of disposition always secured for him the confidence and respect of his superiors, the friendship of his subordinates and the warmest regard of his immediate associates. His long record of faithful and honorable service rendered the State and the Nation is both an example and an incentive to the members of the service to which he belonged.

By command of Major-General Roe,
 GEORGE ALBERT WINGATE,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, N. Y., July 21, 1909.

Corrected Copy.

GENERAL ORDERS, }
 No. 10. }

I. The following organizations have been designated to participate in the Field Service to be conducted by the Commanding General, Department of the East:

- First and Second Companies, Signal Corps.
- Provisional Regiment, Corps of Engineers.

First Battalion, Field Artillery.
Seventh Regiment, Infantry.
Fourteenth Regiment, Infantry.

Two provisional troops of cavalry from Squadron "A," to serve without pay. (Par. I. S. O. 105, A. G. O., 1909.)

II. The commanding officers of the commands above named will report at once to the Commanding General, Department of the East, for detailed instructions as to this service.

III. The attention of the commanding officers above named is directed to G. O. 7, A. G. O., which must be complied with.

By command of Major-General Roe,
GEORGE ALBERT WINGATE,
Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, N. Y., *September 7, 1909.*

GENERAL ORDERS, }
No. 11. }

I. The drills and instruction of the hospital corps shall be progressive and cover D. R., H. C., and the subjects prescribed in G. O. 40, s. 1904, A. G. O.

II. Practical instruction shall be given to all hospital corps men in the use and care of the means for the relief and transportation of the sick, and of all the field equipment. When practicable, instruction shall be given in the care of ambulances, harness, saddle equipment and horses, as outlined in Manual for the Medical Department, U. S. A., paragraph 260.

III. At least four practical exercises in mess and diet cooking shall be given to each detachment during the drill season. Expenditures for supplies for use in teaching the art of cooking are proper charges against the military fund of the organization with which a detachment is serving.

IV. Hospital corps men should be instructed in the use of the revolver, as they may be armed with it on active duty.

V. When there are recruits, or too small a number of men in a hospital corps detachment for proper instruction in marching or riding, they may be drilled with a squad, platoon or company of the organization with which they are serving.

VI. Instruction in military correspondence and the proper making of reports, records and returns will be given to all junior medical officers and non-commissioned officers, and to other members of the hospital corps capable of profiting by it. Schools for this purpose shall be held twice a month during the drill season.

VII. Four schools of instruction for the medical officers stationed within the limits of Greater New York shall be held by the chief surgeon of the

division at a time and place to be fixed by him. He will give due notice of such time and place to all medical officers affected and they will be required to attend. Brigade commanders may require medical officers serving with their commands to attend schools of instruction conducted by the brigade surgeons or to join correspondence schools so conducted.

By command of Major-General Roe,
 GEORGE ALBERT WINGATE,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, *September 8, 1909.*

GENERAL ORDERS, }
 No. 12. }

I. Drills, schools of instruction and small arms practice will begin October 1st. Commanding officers of brigades, the chief of coast artillery, the chief signal officer and the commanding officers of other commands attached to division headquarters will issue the necessary instructions. Where satisfactory reasons exist a delay may be authorized of not more than one month. Schools may be substituted for drills during the month of October, if desired.

II. Every command or component must participate in not less than twenty-four drills of one and one-half hours each, at which at least two-thirds of the membership of the command are present, to comply with paragraph III, M. L. This and field or camp service and small arms practice, at which the attendance is less than 66 per cent., will not be accepted and credited by the War Department. The scheme of instruction should include schools in conjunction with drills. The orders or outlines of superior officers should be suggestive rather than arbitrary, while those of immediate commanding officers should be arranged with unbroken continuity. Thorough individual instruction must be given in guard duty and the use of small arms.

III. Close order drills and ceremonies should not be given undue prominence nor extended order confined to mere formal exercise and normal formations. The prescribed rules of text books and orders should be clearly explained and, if necessary, demonstrated, always having in mind economy of time.

IV. Engineer instruction will be under the supervision and advice of the chief engineer of the division. Infantry drills and instruction for engineers will be as prescribed in paragraph III of this order so far as it may apply.

V. Drills and instruction of the signal corps will be under the direction and advice of the chief signal officer of the division whose instructions will be obeyed.

VI. Drills and instruction of coast artillery will be under the direction and advice of the chief of coast artillery whose instructions will be obeyed.

VII. Field artillery drills will be conducted in accordance with paragraph III of this order so far as it may apply under the direction of the commanding officer of the battalion of field artillery.

VIII. Cavalry drills will be conducted in accordance with paragraph III of this order so far as it may apply.

IX. The drills and instruction of the hospital corps will be under the direction and advice of the chief surgeon of the division. All drills shall be conducted by an officer of the medical corps. Any officer of the medical corps, who is present less than one hour of the drill of his detachment, shall be marked "absent" in the report book. Attendance for examination of recruits will be recorded in the report book as special duty. Commanding officers of artillery districts, organizations and squadrons, will assign a night, other than headquarters night, for the drill and instruction of the detachment of the medical corps stationed at headquarters of the command and on this drill night recruits will not be examined. In other organizations the detachment of the medical corps may drill on the headquarters night but no recruits will be examined during the prescribed period for drill.

X. Schools of instruction for officers and non-commissioned officers, as prescribed in drill regulations, must be held regularly during the drill season.

Schools of instruction should include personal hygiene, camp sanitation, interior guard, advance and rear guard, outposts, patrols, scouting and reconnaissance duty and the use of field equipment and equipage. Schools of instruction for officers will also include field orders, field administration and the supply and provisioning of troops, marches, including principles and details, combats, offensive and defensive, and the use of maps.

Lectures should be given by staff officers of commands upon subjects pertaining to their respective offices, returns, reports, books, records, military law, etc. At least two lectures should be given by medical officers during the drill season upon the following subjects:

(1) Emergencies and their treatment and the contents and use of the first aid packet.

(2) Personal hygiene, and camp sanitation and the respective duties of line and medical officers in regard thereto and to the police of camps.

(3) The status of the sick, excuse of men from duty on account of sickness, sick call, records of the sick, including preparation of the company's report book and the necessity of early discovery and removal of persons with communicable diseases.

XI. Proper and careful instruction in small arms practice shall be given during the season and instruction shall also be given in the mechanism of the piece; men not actually firing should receive instruction in position and aiming drill. Interest in shooting must not be permitted to decline because of the limited opportunities for outdoor practice for commands heretofore using the Creedmore Range. Attention is called to R. S. A. P. 1 and 2. The enlisted men excused from armory practice in accordance with R. S. A. P. 1 will be omitted from the total strength of the command or subdivision, so that the reports of practice will account for actual shooting strength only. Returns must show that those so excused are omitted from the number reported absent, and the total strength given. Attached officers and enlisted men present or absent at the practice should be so recorded in red ink.

XII. Reports of attendance at drills and parades must be promptly forwarded by subdivisions at the close of each drill or parade and by squadrons, battalions and regiments and artillery districts at the end of the week; the monthly reports of armory small arm practice on the last day of each month during the season. Delinquency returns must be rendered for each school of instruction for non-commissioned officers as well as for each drill, parade, etc., and delinquencies must be promptly brought before the Delinquency Courts. The practice of allowing delinquencies to accumulate before being returned to the Delinquency Courts will not be permitted.

XIII. The commanding officers of the 1st, 2d, 3d and 4th Brigades are charged with responsibility for the proper execution of the foregoing in their commands, and the Chief of Coast Artillery and the Chief Signal Officer in their respective corps, and they will supervise the drills and instruction of such commands.

XIV. Lieutenant-Colonel Chauncey Pratt Williams, Adjutant-General's Department, having been assigned by the Governor for duty to this division and having reported accordingly, is announced as Adjutant-General of the Division to date from September 8, 1909, vice Phisterer, died, and is hereby assigned in charge of the Division Headquarters at Albany.

By command of Major-General Roe,
 GEORGE ALBERT WINGATE,
Adjutant-General.

Official:

.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, *September 18, 1909.*

GENERAL ORDERS, }
 No. 13. }

I. The commanding officers of the First and Second Brigades will issue the necessary orders for the small-arms practice at Sea Girt, N. J., of the troops of their respective commands, for which purpose that range will be available for organizations of the

First Brigade.

October 11th, 12th, 15th, 18th, and 19th.

Second Brigade.

October 5th, 6th, and 9th.

II. The small-arms practice of the following organizations attached to these headquarters will take place at Sea Girt, N. J., as follows:

The First and Second Companies Signal Corps and Squadrons A and C, October 4th.

Twenty-second Regiment Corps of Engineers, October 16th.

Troops of the Eighth Coast Artillery District, October 13th.

Troops of the Ninth Coast Artillery District, October 14th.

Troops of the Thirteenth Coast Artillery District, October 7th and 8th.

III. Commanding officers of organizations practicing at Sea Girt will direct the marksmen of their respective commands to take their state decorations with them to the range and the officer in charge is directed to change the numbers indicating qualifications, and in case of those qualifying for the first time, to issue then and there the marksman's decorations.

IV. Dates for supplementary practice at Sea Girt, N. J., will be announced in orders, later, if allowed.

V. Lieutenant-Colonel N. B. Thurston, Chief Ordnance Officer, is charged with the inspection and supervision of the practice of troops at Sea Girt, and is hereby designated to take charge of and carry out all details relative to transportation in connection with small arms practice at Sea Girt. Traveling and subsistence expenses incurred in accordance therewith are hereby authorized.

VI. Requisitions for transportation for troops practicing at Sea Girt will be made direct on Lieutenant-Colonel N. B. Thurston, Chief Ordnance Officer, 280 Broadway, New York City; details respecting the movement of troops will be communicated by him, to the several commanding officers, by mail.

VII. Ball ammunition must not be taken from the firing points, breach bolts will be *kept open* on the range, at all times, except when actually firing. The rifle will be used during general practice, as a *single loader*, and the use of magazine is prohibited. The commanding officers of troops will be held to the strictest accountability for any neglect or violation of the provisions of this order or of the Regulations for Small Arms Practice, and for any breach of discipline on the part of the members of their respective commands while on the range or in going thereto or returning therefrom.

VIII. Copies of all orders issued by brigade commanders relative to the small arms practice of their respective commands will be forwarded to these headquarters and to The Adjutant-General of the State on the date of issue.

IX. Immediately after the general practice of an organization a report of attendance on forms 44 and 43 respectively will be forwarded to these headquarters by the commanding officers of regiments, squadrons and companies of the Signal Corps.

Attention is invited to G. O. 7, A. G. O.

By command of Major-General Roe,
 GEORGE ALBERT WINGATE,
Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, October 30, 1909.

GENERAL ORDERS, }
 No. 14. }

I. The annual muster and inspection, and the inspection by officers of the United States Army, of the organizations of the National Guard, will be made between January 1 and April 30, 1910. The specific dates will be announced in future orders. Reviews will be omitted.

II. Engineer, coast artillery and infantry commands, will be paraded under arms, without ammunition or rations, in service uniform, olive drab, schedule "C," dismounted, with blanket roll and field equipment including entrenching tools as prescribed in U. R. Sec. 67, Pars. *a. b* and *i* (1). (G. O. 31, A. G. O. 1908.)

Officers of organizations will be correspondingly uniformed and equipped as prescribed for field service, schedule "C." (U. R. Sec. 66.) Service uniform, olive drab, schedule "B," dismounted, for garrison duty may be worn by inspecting officers.

The regiment or battalion to which separate companies are attached should be represented when such companies are inspected.

The inspectors general of brigades may accompany and assist the division inspectors, in their respective brigades.

Officers of the medical corps and members of hospital corps detachments on duty with regiments composed of separate companies must be present at inspection and muster as provided in Paragraph V of this order.

III. Field artillery organizations will be paraded for inspection and muster, dismounted, in service uniform, olive drab, schedule "C," and field equipment as prescribed in U. R. Sec. 67-*d*, without ammunition or rations.

IV. Companies of the Signal Corps and cavalry organizations will be paraded for inspection and muster, dismounted, in service uniform, olive drab, schedule "C," armed with rifle and pistol without ammunition or rations, and with field equipment as provided in U. R. Sec. 67-*e*.

V. Hospital corps detachments will be paraded for inspection in the service uniform, olive drab, schedule "C," dismounted, with blanket roll, and the complete field equipment prescribed in U. R. Par. 67-*g*.

Detachments of the hospital corps inspected on tan bark floor will omit mess-kits, and blanket rolls, which will be inspected in lockers or storage.

Hospital corps detachments serving with the engineer, field and coast artillery and infantry commands will be inspected at the headquarters of such commands. In these organizations and in detachments serving with squadrons, all field material and equipment, including tentage, ambulances, and field range or stove, will be placed on the drill-room floor ready for inspection, and on intimation of the inspecting officer unpacked and arranged as for actual service, except that tentage will not be pitched where the character of the floor makes this impracticable.

The inspection should include exercises in application of dressings to tagged cases, carrying by various methods described in H. C. D. R., including loading and unloading of ambulance when available. Medical officers will prepare inventories for medical property, and also for quartermaster, ordnance and commissary property in their possession or control for the equipment of the detachment. The commanding officer, quartermaster and ordnance officer of the command with which the detachment is serving will be present.

VI. Organizations to which two days are assigned will have their post, books, records and property inspected on the first day at 8 o'clock P. M., and

the field, staff, non-commissioned staff and band will be inspected and mustered on the same evening. The remainder of the troops will be inspected and mustered on the second day; the first battalion at 8 o'clock, the second battalion at 9 o'clock, and the third battalion in time to succeed the second without an intermission. Members of the command unavoidably prevented from being present with their organization may be mustered on any of the dates assigned on the request of their commanding officer.

VII. Commands to which one day is assigned will have their posts, books, records and property inspected at 2 o'clock or such hour in the afternoon as the inspecting officer shall designate, and the troops will be inspected and mustered in the evening commencing at 8 o'clock.

VIII. The United States Army Officers detailed by the War Department require records of military property in the possession of the troops showing complete equipment. These must be made in duplicate upon printed blanks furnished by such officers. (O. M. R. W. D. 147.)

In order that the state may receive full credit for compliance with the provisions of law governing the organized militia, these reports must be prepared with great care and exactness and made full and complete.

Requisitions must be made for all property not on hand or provided for required to bring the equipment up to that specified in G. O. 31, A. G. O., 1908, and the regulations providing for field equipment.

Commanding officers will personally ascertain what property and blank forms are needed in their commands and see that requisitions therefor are made at once.

IX. Military property carried on the person will be worn as for field service, care being given to proper placing and adjustment. All other property will be displayed and arranged in the most convenient manner for thorough examination for condition, serviceability and verification with inventories in triplicate (Forms 91-97 as required) at date of inspection.

All books and records including the retained copy of the last property returns, with the required inventories, and the muster rolls, these in duplicate with a resumé of all service performed since previous muster carefully entered, will be submitted for examination at the hour set for the inspection. The responsible officers must be present at the inspection of books, records and property.

X. All unserviceable property will be presented to the inspecting officer in such manner (R. 109), that he can readily and expeditiously ascertain its condition; each article must be so marked that its unserviceability can easily be seen. The blank to be used is "Form 21" and a separate form must be used for each class of property and should be sent to the inspector direct at 280 Broadway, New York City, before the date of the inspection.

XI. Application must be made for a Board of Survey in every case where public property is known to be lost or destroyed (R. 361, 362). This with a schedule of the lost property must be forwarded direct to the Adjutant-General of the division, but so as to reach him at least ten days before the date of the inspection.

All evidence must be in form of affidavit, and must be in hand when the application is made and ready to submit when the board meets. (R. 366, G. O. 22, A. G. O., 1906.)

XII. Commanding officers will be held personally responsible for any deficiencies for which requisition has not been made, and for the accuracy of the property returns. They will see that the proper inventories are prepared in advance of the inspection by the proper officers. Commanding officers will also cause this order to be served upon their staff officers and the commanding officers of the companies of their command as soon as it is received, calling particular attention to this paragraph, and will report such action in writing to these headquarters.

Inspecting officers will endeavor to have the blanks delivered as soon as possible and will see that the method of filling them out is understood and will assist wherever possible in obtaining the best results.

By command of Major-General Roe,
GEORGE ALBERT WINGATE,
Adjutant-General.

Official:
.....,
Adjutant-General.

[G. O. 15.]

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, November 24, 1909.

GENERAL ORDERS, }
No. 15. }

The attention of Commanding Officers is called to the following extract from G. O. 43, 1907, A. G. O.:

"Where moneys belonging to a military organization are received by any officer or other person on its behalf, they should promptly be paid over to the treasurer or the person duly appointed to receive them, and should be disbursed in a regular way by the disbursing officer. Prompt and correct entries of each transaction should be made in suitable books of account. Such moneys should not under any circumstances be mingled with the individual funds of officers or be kept in their individual bank accounts. Looseness in such matters is most detrimental to the interests of the service and is utterly inconsistent with the high standards of conduct and discipline which the organized militia should maintain. While the findings of the court exonerated the accused from the charge of unlawful and wrongful misappropriation of moneys, the departures from correct practice in dealing with the moneys of the organization should be condemned."

Inspectors will ascertain and report whether or not deposits of military funds and Headquarters' allowances are made in accordance with the foregoing.

By command of Major-General Roe,
GEORGE ALBERT WINGATE,
Adjutant-General.

Official:
.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, N. Y., December 2, 1909.

GENERAL ORDERS, }
No. 16.

I. The Examining Board for Medical Officers appointed by G. O. 4, s. 1908, Headquarters Division, is hereby dissolved and the officers relieved from duty to date December 31, 1909.

II. A board for the examination of persons nominated for appointment as officers, or promoted in the Medical Corps, is hereby appointed to date January 1, 1910, and will meet at such times and places as the president of the board may direct.

The following officers of the Medical Corps are detailed for the board:

Lieutenant-Colonel William G. LeBoutillier.

Major John L. Macumber.

Major William S. Terriberry.

Major William S. Downes.

Captain Horace M. Hicks.

Captain William G. Hinsdale.

By command of Major-General Roe,

GEORGE ALBERT WINGATE,

Adjutant-General.

Official:

}
.....,
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK. ,

CAPITOL, ALBANY, February 15, 1909.

CIRCULAR, }
No. 1.

I. The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions of such, of the National Guard in the month of January, 1909, are published for the information of all concerned.

Signal Corps.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Company.....	3	98	93	95
2d Company.....	4	74	69	93
Total of signal corps (except officers serving with general officers).....		172	162	94

Corps of Engineers.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent. of attendance.
22d Regiment (provisional):				
field, staff and n. c. staff.....	4	8	8	100
band.....	4	2	2	100
1st Battalion:				
field, staff and n. c. staff.....	4	5	5	100
Company D.....	4	56	48	86
" G.....	4	59	52	88
" I.....	4	60	55	89
" K.....	4	56	50	92
Total.....		236	210	89
2d Battalion:				
field, staff and n. c. staff.....	4	4	4	100
Company A.....	4	63	55	87
" C.....	4	59	54	92
" E.....	4	61	52	85
" I.....	4	41	33	80
Total.....		228	198	87
3d Battalion:				
field, staff and n. c. staff.....	4	4	4	100
Company B.....	4	60	50	83
" F.....	4	59	54	92
" H.....	4	59	49	83
" M.....	4	44	30	68
Total.....		226	187	83
Total corps of engineers (except officers serving with general officers).....		700	605	86

Cavalry.

Squadron "A".....		236	229	97
field, staff and n. c. staff.....	4	4	3	75
Troop I.....	4	60	56	93
" II.....	4	61	60	98
" III.....	4	60	59	98
" IV.....	4	51	51	100
Troop "B".....	5	66	64	96
Squadron "C".....		199	195	98
field, staff and n. c. staff.....	4	4	4	100
Troop V.....	4	49	49	100
" VI.....	4	48	46	96
" VII.....	4	49	48	98
" VIII.....	4	49	48	98
Troop "D".....	5	63	58	92
Total of cavalry.....		564	546	97

Field Artillery.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Battalion.....	..	312	291	93
field, staff and n. c. staff.....	4	5	5	100
1st Battery.....	4	103	96	93
2d Battery.....	4	102	93	91
3d Battery.....	4	102	97	95
6th Battery.....	3	95	83	87
Total field artillery.....	..	407	374	92

Coast Artillery Corps.

Chief of Coast Artillery and officers serving with him.....	..	3	3	100
13th Artillery District.....	..	1,110	962	87
field, staff and n. c. staff.....	4	44	40	91
band.....	4	25	23	92
1st Company (A).....	4	102	90	88
2d " (B).....	4	83	81	98
3d " (C).....	4	86	75	87
4th " (D).....	4	102	90	88
5th " (E).....	4	95	88	93
6th " (F).....	4	93	85	91
7th " (G).....	4	86	57	66
8th " (H).....	4	98	84	86
9th " (I).....	4	66	55	83
10th " (K).....	4	78	64	82
11th " (L).....	4	79	70	89
12th " (M).....	4	73	60	82
9th Artillery District.....	..	763	604	79
field, staff and n. c. staff.....	4	20	20	100
band.....	4	28	26	93
13th Company (A).....	4	56	45	80
14th " (B).....	4	81	61	75
15th " (C).....	4	84	63	75
16th " (D).....	4	81	71	88
17th " (E).....	4	68	42	62
18th " (F).....	4	67	56	84
19th " (G).....	4	72	61	85
20th " (H).....	4	74	66	89
21st " (I).....	4	67	46	69
22d " (K).....	4	65	47	72
23d " (L) (not organized).....	..	..	..	..
24th " (M) (not organized).....	..	..	..	..
8th Artillery District.....	..	487	404	83
field, staff and n. c. staff.....	4	14	14	100
band.....	..	..	..	..
25th Company (A).....	4	87	64	74
26th " (B).....	4	46	38	83
27th " (D).....	4	51	46	90
28th " (F).....	4	56	47	84
29th " (G).....	4	66	59	89
30th " (H).....	4	50	39	78
31st " (I).....	4	55	44	80
32d " (K).....	4	62	53	85

Coast Artillery Corps—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
<i>Recapitulation.</i>				
Headquarters Coast Artillery Corps.....	..	3	3	100
Total 13th Artillery District.....	..	1,110	962	87
Total 9th Artillery District.....	..	763	604	79
Total 8th Artillery District.....	..	487	404	83
Total of coast artillery corps.....	..	2,363	1,973	83
<i>Infantry.</i>				
1st Regiment.....	..	1,027	896	87
field, staff and n. c. staff.....	4	22	22	100
band.....	..	..	..	..
Company A (28th Sep. Co.).....	5	91	79	87
" B (44th ").....	6	99	83	84
" C (39th ").....	4	71	61	86
" D (40th ").....	4	71	65	92
" E (10th ").....	4	98	86	88
" F (33d ").....	4	70	57	81
" G (3d ").....	4	65	56	86
" H (20th ").....	2	90	84	93
" I (24th ").....	3	86	71	83
" K (27th ").....	5	92	82	89
" L (5th ").....	3	98	89	91
" M (31st ").....	5	74	61	82
2d Regiment.....	..	937	864	92
field, staff and n. c. staff.....	5	21	21	100
band.....	6	27	26	96
Company A (6th Sep. Co.).....	5	84	74	88
" B (7th ").....	6	101	100	99
" C (12th ").....	6	58	54	93
" D (21st ").....	6	63	58	92
" E (36th ").....	5	93	88	95
" F (37th ").....	5	84	74	88
" G (19th ").....	5	69	61	88
" H (46th ").....	4	72	62	86
" I (9th ").....	7	57	54	95
" K (18th ").....	6	69	68	99
" L (22d ").....	5	69	63	91
" M (32d ").....	5	70	61	87
3d Regiment.....	..	1,044	932	89
field, staff and n. c. staff.....	5	23	23	100
band.....	5	22	22	100
Company A (8th Sep. Co.).....	5	90	84	93
" B (34th ").....	4	78	69	88
" C (41st ").....	4	70	64	91
" D (48th ").....	5	83	75	90
" E (42d ").....	4	89	76	85
" F (29th ").....	5	103	91	88
" G (50th ").....	5	68	65	96
" H (1st ").....	5	80	75	94
" I (43d ").....	5	66	53	80
" K (47th ").....	5	82	67	82
" L (30th ").....	5	88	83	94
" M (2d ").....	5	102	85	83

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
7th Regiment.....	..	879	800	91
field, staff and n. c. staff.....	5	21	21	100
band.....	5	28	28	100
Company A.....	5	66	58	88
" B.....	5	77	68	88
" C.....	4	92	89	97
" D.....	5	80	71	89
" E.....	5	81	71	88
" F.....	5	96	84	88
" G.....	5	73	63	86
" H.....	5	76	66	87
" I.....	5	88	84	95
" K.....	4	101	97	96
" L (not organized).....	..	..	..	..
" M (not organized).....	..	..	..	..
10th Regiment.....	..	852	733	86
field, staff and n. c. staff.....	6	23	22	96
band.....	6	24	22	92
Company A (26th Sep. Co.).....	5	48	40	83
" B (35th ").....	6	60	48	80
" C (38th ").....	5	50	41	82
" D (45th ").....	6	56	44	79
" E (16th ").....	5	54	47	87
" F (23d ").....	5	71	62	87
" G (4th ").....	4	71	64	90
" H (11th ").....	4	71	66	93
" I (17th ").....	3	103	83	81
" K (15th ").....	5	64	56	88
" L (49th ").....	4	72	63	88
" M (14th ").....	5	85	75	88
12th Regiment.....	..	771	655	85
field, staff and n. c. staff.....	4	18	18	100
band.....	4	7	7	100
Company A.....	4	82	76	93
" B.....	4	52	50	96
" C.....	4	61	45	74
" D.....	4	69	56	81
" E.....	4	69	60	87
" F.....	4	56	45	80
" G.....	4	69	62	90
" H.....	4	79	61	77
" I.....	4	66	58	88
" K.....	4	65	47	72
" L.....	4	78	70	90
" M (not organized).....	..	..	..	..
14th Regiment.....	..	734	675	92
field, staff and n. c. staff.....	5	20	19	95
band.....	5	4	4	100
Company A.....	5	58	56	97
" B.....	5	61	60	98
" C.....	5	57	52	95
" D.....	5	63	61	97
" E.....	6	73	70	96
" F.....	5	57	52	93

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
14th Regiment— <i>Concluded.</i>				
Company G.....	5	64	57	89
" H.....	5	59	56	95
" I.....	5	50	40	80
" K.....	5	60	55	92
" L.....	5	56	47	84
" M.....	5	52	43	83
<hr/>				
23d Regiment.....	..	729	637	87
field, staff and n. c. staff.....	5	22	20	91
band.....	5	12	12	100
Company A.....	5	61	57	93
" B.....	5	48	41	85
" C.....	5	58	54	93
" D.....	5	50	42	84
" E.....	5	57	48	84
" F.....	5	53	44	83
" G.....	4	92	76	83
" H.....	4	57	50	88
" I.....	5	50	43	86
" K.....	5	60	53	88
" L.....	5	58	50	86
" M.....	5	51	47	92
<hr/>				
47th Regiment.....	..	682	583	85
field, staff and n. c. staff.....	4	20	19	95
band.....	4	5	5	100
Company A.....	4	84	79	94
" B.....	4	53	46	87
" C.....	4	61	51	84
" D.....	4	70	61	87
" E.....	4	62	51	82
" F.....	4	80	57	71
" G.....	4	98	88	90
" H (not organized).....	..	..	..	..
" I.....	4	72	60	83
" K.....	4	77	66	86
" L (not organized).....	..	..	..	..
" M (not organized).....	..	..	..	..
<hr/>				
48th Regiment.....	..	594	520	88
field, staff and n. c. staff.....	5	18	16	89
band.....	5	3	3	100
Company A.....	5	51	42	82
" B.....	5	60	53	88
" C.....	5	62	54	87
" D.....	5	79	63	80
" E (13th Sep. Co.).....	4	80	76	95
" F.....	5	66	59	89
" G.....	5	74	66	89
" H.....	5	50	42	84
" I.....	5	51	46	90
" K (not organized).....	..	..	..	..
" L (not organized).....	..	..	..	..
" M (not organized).....	..	..	..	..

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
69th Regiment.....	..	704	587	83
field, staff and n. c. staff.....	4	21	21	100
band.....	4	5	5	100
Company A.....	4	62	50	81
" B.....	4	63	51	81
" C.....	4	61	52	85
" D.....	4	79	73	92
" E.....	4	84	75	89
" F.....	4	62	49	79
" G.....	4	52	41	79
" H.....	4	58	48	83
" I.....	4	99	83	84
" K.....	4	58	39	66
" L (not organized).....	..	..	..	..
" M (not organized).....	..	..	..	..
		<hr/>	<hr/>	<hr/>
71st Regiment.....	..	799	694	87
field, staff and n. c. staff.....	4	20	19	95
band.....	4	13	13	100
Company A.....	4	71	64	90
" B.....	4	77	66	86
" C.....	4	65	51	78
" D.....	4	61	52	85
" E.....	4	65	56	86
" F.....	4	55	45	82
" G.....	4	69	61	88
" H.....	4	57	54	95
" I.....	4	61	55	90
" K.....	4	103	92	89
" L.....	2	22	17	77
" M.....	4	60	49	82
		<hr/>	<hr/>	<hr/>
74th Regiment.....	..	640	524	82
field, staff and n. c. staff.....	4	22	20	91
band.....	4	5	5	100
Company A.....	4	49	36	73
" B.....	4	53	40	75
" C.....	4	47	37	79
" D.....	4	66	54	82
" E.....	4	64	52	81
" F.....	4	65	60	92
" G.....	4	61	48	79
" H.....	4	59	49	83
" I.....	4	63	48	76
" J.....	4	47	38	81
" K (25th Sep. Co.).....	4	39	37	95
" L.....	4	..	..	..
" M (not organized).....	..	..	..	..
		<hr/>	<hr/>	<hr/>
<i>Recapitulation.</i>				
1st Regiment.....	..	1,027	896	87
2d Regiment.....	..	937	864	92
3d Regiment.....	..	1,044	932	89
7th Regiment.....	..	879	800	91
10th Regiment.....	..	852	733	86
12th Regiment.....	..	771	655	85
14th Regiment.....	..	734	675	92
23d Regiment.....	..	729	637	87

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
<i>Recapitulation—Concluded.</i>				
47th Regiment .....	..	682	583	85
65th Regiment .....	..	594	520	88
69th Regiment .....	..	704	587	83
71st Regiment .....	..	799	694	87
74th Regiment .....	..	640	524	82
Total of infantry .....	..	10,392	9,100	88
<i>Quartermaster Department.</i>				
Post quartermaster sergeants	3 to 6	47	47	100
Total Quartermaster's Department .....	..	47	47	100
<i>Subsistence Department.</i>				
Post commissary sergeants	3 to 6	8	8	100
Total Subsistence Department .....	..	8	8	100
<i>Medical Department.</i>				
Officers (except those serving with general officers)	3 to 6	115	107	93
Detachments of hospital corps serving with—				
1st Company Signal Corps	3	2	2	100
2d Company Signal Corps	4	1	..	..
Corps of engineers (22d Reg.)	4	19	16	84
Squadron "A"	1	3	3	100
Troop "B"	5	1	1	100
Squadron "C"	4	7	7	100
Troop "D"	5	2	2	100
1st Battalion, field artillery	4	4	4	100
6th Battery	3	3	3	100
13th Artillery District	4	20	18	90
9th " "	4	30	26	87
8th " "	4	19	18	95
1st Regiment, infantry	4	20	18	90
2d " "	5	22	21	95
3d " "	6	27	24	89
7th " "	4	6	6	100
10th " "	4	26	24	92
12th " "	4	28	24	86
14th " "	5	21	19	90
23d " "	5	22	19	86
47th " "	4	30	25	83
65th " "	5	25	22	88
69th " "	4	19	18	95
71st " "	4	16	16	100
74th " "	4	30	24	80
Field hospital	4	44	39	89
Total Medical Department .....	..	562	506	90

Ordnance Department.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Officers (except those serving with general officers).....	3 to 6	27	26	96
Post ordnance sergeants.....	3 to 6	19	19	100
Total Ordnance Department.....	..	46	45	98
<i>Recapitulation of Staff Departments.</i>				
Quartermaster Department.....	..	47	47	100
Subsistence Department.....	..	8	8	100
Medical Department.....	..	562	506	90
Ordnance Department.....	..	46	45	98
Total Staff Departments.....	..	663	606	91
Total Signal Corps.....	..	172	162	94
Total Corps of Engineers.....	..	700	605	86
Total of Cavalry.....	..	564	546	97
Total of Field Artillery.....	..	407	374	92
Total of Coast Artillery Corps.....	..	2,363	1,973	83
Total of Infantry.....	..	10,392	9,100	88
Grand total.....	..	15,261	13,366	88
Add general officers and departmental and supernumerary officers serving with them as aids, etc.....	..	62	..	..
Average strength of the Division for January, 1909.....		15,323 officers and enlisted men.		

By command of Major-General Roe,

FRED. PHISTERER,

Adjutant-General

Official:

.....
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK

CAPITOL, ALBANY, March 15, 1909.

CIRCULAR, }
No. 2. }

The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions of such, of the National Guard in the month of February, 1909, are published for the information of all concerned.

Signal Corps.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Company.....	4	96	92	96
2d Company.....	3	73	69	95
Total of signal corps (except officers serving with general officers).....		169	161	95

Corps of Engineers.

22d Regiment (provisional):				
field, staff and n. c. staff.....	3	8	7	88
band.....	3	2	2	100
1st Battalion:				
field, staff and n. c. staff.....	3	5	5	100
Company D.....	3	55	45	82
" G.....	3	65	57	88
" I.....	3	62	56	90
" K.....	3	56	50	89
Total.....		243	213	88
2d Battalion:				
field, staff and n. c. staff.....	3	4	4	100
Company A.....	3	65	56	86
" C.....	3	55	46	84
" E.....	3	61	50	82
" M.....	3	44	31	70
Total.....		229	187	82
3d Battalion:				
field, staff and n. c. staff.....	3	4	4	100
Company B.....	3	61	53	87
" F.....	3	59	52	88
" H.....	3	60	51	85
" L.....	3	48	34	71
Total.....		232	194	84
Total corps of engineers (except officers serving with general officers).....		714	603	85

Cavalry.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Squadron "A".....	..	241	233	97
field, staff and n. c. staff.....	4	4	4	100
Troop I.....	4	61	58	95
" II.....	4	61	60	98
" III.....	4	61	59	97
" IV.....	4	54	52	96
Troop " B ".....	4	66	64	97
Squadron " C ".....	..	198	195	99
field, staff and n. c. staff.....	4	3	3	100
Troop V.....	4	49	49	100
" VI.....	4	49	47	96
" VII.....	4	48	48	100
" VIII.....	4	49	48	98
Troop " D ".....	4	63	59	94
Total of cavalry.....	..	568	551	97

Field Artillery.

1st Battalion.....	..	313	296	95
field, staff and n. c. staff.....	4	5	5	100
1st Battery.....	5	103	98	95
2d Battery.....	4	100	93	93
3d Battery.....	6	105	100	95
6th Battery.....	6	95	85	89
Total field artillery.....	..	408	381	93

Coast Artillery Corps.

Headquarters Coast Artillery Corps.....	..	3	3	100
13th Artillery District.....	..	1,095	1,014	92
field, staff and n. c. staff.....	5	43	42	98
band.....	5	26	23	88
1st Company (A).....	5	103	96	93
2d " (B).....	5	80	79	99
3d " (C).....	5	84	77	92
4th " (D).....	5	102	90	88
5th " (E).....	5	97	92	95
6th " (F).....	5	98	93	95
7th " (G).....	5	73	67	92
8th " (H).....	5	97	91	94
9th " (I).....	5	65	58	89
10th " (K).....	5	75	69	92
11th " (L).....	5	78	71	91
12th " (M).....	5	74	66	89
9th Artillery District.....	..	750	590	79
field, staff and n. c. staff.....	4	20	19	95
band.....	4	28	26	93
13th Company (A).....	4	55	45	82
14th " (B).....	3	80	63	79

Coast Artillery Corps—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
<i>9th Artillery District—Continued.</i>				
15th Company (C).....	4	83	60	72
16th " (D).....	4	81	69	85
17th " (E).....	4	63	43	68
18th " (F).....	3	66	54	82
19th " (G).....	4	73	63	86
20th " (H).....	4	72	59	82
21st " (I).....	4	65	44	68
22d " (K).....	4	64	45	70
23d " (L) (not organized).....	..	..	..	..
24th " (M) (not organized).....	..	..	..	..
<i>8th Artillery District.</i>				
field, staff and n. c. staff.....	5	472	406	86
band.....	..	13	13	100
25th Company (A).....	5	85	68	80
26th " (B).....	4	45	37	82
27th " (D).....	5	50	46	92
28th " (F).....	5	53	48	91
29th " (G).....	5	69	61	88
30th " (H).....	5	44	35	80
31st " (I).....	5	55	43	78
32d " (K).....	4	58	55	95
<i>Recapitulation.</i>				
Headquarters Coast Artillery Corps.....	..	3	3	100
Total 13th Artillery District.....	..	1,095	1,014	92
Total 9th Artillery District.....	..	750	590	79
Total 8th Artillery District.....	..	472	406	86
Total of coast artillery corps.....	..	2,320	2,013	87
<i>Infantry.</i>				
<i>1st Regiment.</i>				
field, staff and n. c. staff.....	4	1,028	907	87
band.....	..	22	22	100
Company A (28th Sep. Co.).....	4	92	83	90
" B (44th ").....	5	98	88	90
" C (39th ").....	6	71	57	80
" D (40th ").....	4	70	62	89
" E (10th ").....	4	95	86	91
" F (33d ").....	4	71	59	83
" G (3d ").....	4	69	57	84
" H (20th ").....	4	92	85	92
" I (24th ").....	5	83	71	86
" K (27th ").....	3	93	80	86
" L (5th ").....	4	99	94	95
" M (31st ").....	4	73	63	86
<i>2d Regiment.</i>				
field, staff and n. c. staff.....	4	940	876	93
band.....	4	21	21	100
Company A (6th Sep. Co.).....	4	28	27	96
" B (7th ").....	4	87	77	89
" C (12th ").....	4	100	99	99
" D (21st ").....	4	60	56	93
	4	63	58	92

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d Regiment—Continued.				
Company E (36th Sep. Co.)	5	94	86	91
“ F (37th “)	6	86	75	87
“ G (19th “)	4	69	62	90
“ H (46th “)	4	71	68	96
“ I (9th “)	5	60	57	95
“ K (18th “)	4	70	67	96
“ L (22d “)	4	65	63	97
“ M (32d “)	6	66	60	91
<hr/>				
3d Regiment	..	1,047	945	90
field, staff and n. c. staff	4	23	23	100
band	4	21	21	100
Company A (8th Sep. Co.)	4	88	82	93
“ B (34th “)	5	77	68	88
“ C (41st “)	4	73	66	90
“ D (48th “)	5	88	80	91
“ E (42d “)	4	82	74	90
“ F (29th “)	4	103	92	89
“ G (50th “)	4	66	63	95
“ H (1st “)	7	82	79	96
“ I (43d “)	4	68	60	88
“ K (47th “)	4	84	68	81
“ L (30th “)	5	91	84	92
“ M (2d “)	6	101	85	84
<hr/>				
7th Regiment	..	907	832	92
field, staff and n. c. staff	5	22	22	100
band	4	28	28	100
Company A	4	70	62	89
“ B	5	79	70	89
“ C	4	92	87	95
“ D	4	81	73	90
“ E	5	87	74	91
“ F	5	100	89	89
“ G	4	77	71	92
“ H	4	78	72	92
“ I	5	90	86	96
“ K	4	103	98	95
“ L (not organized)	..	..	..	..
“ M (not organized)	..	..	..	..
<hr/>				
10th Regiment	..	862	723	84
field, staff and n. c. staff	4	23	23	100
band	4	24	21	88
Company A (26th Sep. Co.)	2	50	37	74
“ B (35th “)	4	61	46	75
“ C (38th “)	3	53	40	75
“ D (45th “)	3	58	43	74
“ E (16th “)	4	56	48	86
“ F (23d “)	4	71	59	83
“ G (4th “)	4	73	66	90
“ H (11th “)	4	71	65	92
“ I (17th “)	4	103	81	79
“ K (15th “)	4	63	57	90
“ L (49th “)	2	70	64	91
“ M (14th “)	4	86	73	85

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
12th Regiment.....	..	758	710	94
field, staff and n. c. staff.....	2	18	17	94
band.....	2	7	7	100
Company A.....	1	81	81	100
" B.....	2	57	55	96
" C.....	1	61	61	100
" D.....	2	68	60	88
" E.....	2	65	59	91
" F.....	2	57	50	88
" G.....	2	69	65	94
" H.....	2	73	57	78
" I.....	2	65	64	98
" K.....	2	53	50	94
" L.....	1	84	84	100
" M (not organized).....	..	..	..	..
14th Regiment.....	..	728	679	93
field, staff and n. c. staff.....	5	20	20	100
band.....	5	4	4	100
Company A.....	5	59	58	98
" B.....	5	60	60	100
" C.....	5	55	53	96
" D.....	5	65	63	97
" E.....	5	75	70	93
" F.....	5	60	53	88
" G.....	5	63	56	89
" H.....	5	62	60	97
" I.....	5	46	40	87
" K.....	5	59	58	98
" L.....	5	54	48	89
" M.....	5	46	36	78
23d Regiment.....	..	733	622	85
field, staff and n. c. staff.....	4	22	20	91
band.....	4	11	11	100
Company A.....	4	61	55	90
" B.....	4	47	41	87
" C.....	4	63	58	92
" D.....	4	52	44	85
" E.....	4	60	47	78
" F.....	4	52	40	77
" G.....	4	92	74	80
" H.....	4	56	48	86
" I.....	4	48	40	83
" K.....	4	61	50	82
" L.....	4	56	47	84
" M.....	4	52	47	90
47th Regiment.....	..	670	571	85
field, staff and n. c. staff.....	3	20	20	100
band.....	3	5	5	100
Company A.....	3	85	77	91
" B.....	3	51	44	86
" C.....	3	56	47	84
" D.....	3	68	58	85
" E.....	3	62	47	76
" F.....	3	77	58	75

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
47th Regiment—Continued.				
Company G.....	3	102	92	90
“ H (not organized).....	..	..	..	..
“ I.....	3	68	53	78
“ K.....	3	76	70	92
“ L (not organized).....	..	..	..	..
“ M (not organized).....	..	..	..	..
		<hr/>	<hr/>	<hr/>
65th Regiment.....	..	620	547	88
field, staff and n. c. staff.....	5	18	16	89
band.....	5	3	3	100
Company A.....	5	57	50	88
“ B.....	5	59	54	92
“ C.....	5	70	59	84
“ D.....	5	78	63	81
“ E (13th Sep. Co.).....	5	81	75	93
“ F.....	5	67	61	91
“ G.....	5	78	70	90
“ H.....	5	56	49	88
“ I.....	5	53	47	89
“ K (not organized).....	..	..	..	..
“ L (not organized).....	..	..	..	..
“ M (not organized).....	..	..	..	..
		<hr/>	<hr/>	<hr/>
69th Regiment.....	..	712	630	88
field, staff and n. c. staff.....	3	21	21	100
band.....	3	5	5	100
Company A.....	3	68	56	82
“ B.....	3	67	58	87
“ C.....	3	56	53	95
“ D.....	3	80	75	94
“ E.....	3	84	79	94
“ F.....	3	64	54	84
“ G.....	3	53	41	77
“ H.....	3	58	47	81
“ I.....	3	96	90	94
“ K.....	3	60	51	85
“ L (not organized).....	..	..	..	..
“ M (not organized).....	..	..	..	..
		<hr/>	<hr/>	<hr/>
71st Regiment.....	..	796	682	86
field, staff and n. c. staff.....	2	20	19	95
band.....	2	13	13	100
Company A.....	1	73	63	86
“ B.....	2	73	63	86
“ C.....	1	67	56	84
“ D.....	2	61	53	87
“ E.....	2	63	48	76
“ F.....	2	52	41	79
“ G.....	2	71	64	90
“ H.....	2	60	56	93
“ I.....	2	57	50	88
“ K.....	2	103	89	86
“ L.....	1	22	17	77
“ M.....	2	61	50	82

Infantry—Concluded.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
74th Regiment.....	..	705	604	86
field, staff and n. c. staff.....	4	23	20	87
band.....	4	5	5	100
Company A.....	4	58	47	81
" B.....	4	60	43	72
" C.....	4	52	41	79
" D.....	4	70	60	86
" E.....	4	71	66	93
" F.....	4	67	62	93
" G.....	4	63	58	92
" H.....	4	63	54	86
" I.....	4	66	52	79
" K (25th Sep. Co.).....	4	54	47	87
" L.....	4	53	49	92
" M (not organized).....	..	..	..	..
<i>Recapitulation.</i>				
1st Regiment.....	..	1,028	907	87
2d Regiment.....	..	940	876	93
3d Regiment.....	..	1,047	945	90
7th Regiment.....	..	907	832	92
10th Regiment.....	..	862	723	84
12th Regiment.....	..	758	710	94
14th Regiment.....	..	728	679	93
23d Regiment.....	..	733	622	85
47th Regiment.....	..	670	571	85
65th Regiment.....	..	620	547	88
69th Regiment.....	..	712	630	88
71st Regiment.....	..	796	682	86
74th Regiment.....	..	705	604	86
Total of Infantry.....	..	10,506	9,328	89
<i>Quartermaster Department.</i>				
Post quartermaster sergeants.....	2 to 5	47	47	100
Total Quartermaster's Department.....	..	47	47	100
<i>Subsistence Department.</i>				
Post commissary sergeants.....	2 to 5	7	7	100
Total Subsistence Department.....	..	7	7	100
<i>Medical Department.</i>				
Officers (except those serving with general officers).....	2 to 5	114	107	94
Detachments of hospital corps serving with—				
1st Company Signal Corps.....	4	2	2	100
2d Company Signal Corps.....	3	1	1	100
Corps of engineers (22d Regiment).....	3	14	12	86
Squadron "A".....	4	2	2	100
Troop "B".....	4	1	1	100

Medical Department—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Detachment of hospital corps serving with—				
<i>Continued—</i>				
Squadron "C"	4	7	7	100
Troop "D"	4	3	3	100
1st Battalion, field artillery.....	4	4	4	100
6th Battery.....	3	3	3	100
13th Artillery District.....	5	19	19	100
9th " "	4	29	25	86
8th " "	4	18	16	89
1st Regiment infantry.....	4	19	16	84
2d " "	4	23	22	96
3d " "	4	27	26	96
7th " "	5	6	5	83
10th " "	4	27	25	93
12th " "	2	25	22	88
14th " "	5	22	19	86
23d " "	4	22	18	82
47th " "	3	27	23	85
65th " "	5	26	21	81
69th " "	3	22	20	91
71st " "	1	16	16	100
74th " "	4	29	25	86
Field hospital.....	3	44	40	91
Total Hospital Corps.....	..	438	393	90
Total Medical Department.....	..	552	500	91

Ordnance Department.

Officers (except those serving with general officers).....	2 to 5	27	27	100
Post ordnance sergeants.....	2 to 5	9	19	100
Total Ordnance Department.....	..	46	46	100

Recapitulation of Staff Departments.

Quartermaster Department.....	..	47	47	100
Subsistence Department.....	..	7	7	100
Medical Department.....	..	552	500	91
Ordnance Department.....	..	46	46	100
Total of Staff Departments.....	..	652	600	92
Total of Signal Corps.....	..	169	161	95
Total of Corps of Engineers.....	..	714	603	85
Total of Cavalry.....	..	568	551	97
Total of Field Artillery.....	..	408	381	93
Total of Coast Artillery Corps.....	..	2,320	2,013	87
Total of Infantry.....	..	10,506	9,328	89
Grand total.....	..	15,337	13,637	89

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Add general officers and departmental and supernumerary officers serving with them as aids, etc. ....	..	62	..	..
Average strength of the Division for February, 1909.	15,399 officers and enlisted men.			

By command of Major-General,
FRED. PHISTERER,
Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD, NEW YORK.

CAPITOL, ALBANY, April 20, 1909.

CIRCULAR, }
 No. 3. }

The average strength, attendance at drills, and percentage of attendance of the organizations and subdivisions of such, of the National Guard in the month of March, 1909, are published for the information of all concerned.

Signal Corps.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Company.	6	96	86	90
2d Company.	5	74	71	96
Total of signal corps (except officers serving with general officers).	170	157	92	

Corps of Engineers.

22d Regiment (provisional):				
field, staff and n. c. staff.	5	8	8	100
band.	5	2	2	100
1st Battalion:				
field, staff and n. c. staff.	5	5	5	100
Company D.	5	57	49	86
" G.	5	63	59	94
" I.	5	63	59	94
" K.	5	54	52	96
Total.	262	224	85	

Corps of Engineers—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
2d Battalion:				
field, staff and n. c. staff.....	5	3	3	100
Company A.....	5	64	57	89
" C.....	5	55	49	89
" E.....	5	62	51	82
" L.....	5	45	38	84
Total.....		229	198	86
3d Battalion:				
field, staff and n. c. staff.....	5	4	4	100
Company B.....	5	63	54	86
" F.....	5	64	61	95
" H.....	5	62	57	92
" M.....	5	49	40	82
Total.....		242	216	89
Total corps of engineers (except officers serving with general officers).....		743	648	87

Cavalry.

Squadron "A".....	..	243	233	96
field, staff and n. c. staff.....	5	4	4	100
Troop I.....	5	61	58	95
" II.....	5	61	58	95
" III.....	5	61	58	95
" IV.....	5	56	55	98
Troop "B".....	5	64	61	95
Squadron "C".....	..	200	196	98
field, staff and n. c. staff.....	5	3	3	100
Troop V.....	5	50	49	98
" VI.....	5	49	48	98
" VII.....	5	49	47	96
" VIII.....	5	49	49	100
Troop "D".....	6	65	62	95
Total of cavalry.....	..	572	552	97

Field Artillery.

1st Battalion.....	..	326	299	91
field, staff and n. c. staff.....	5	5	5	100
1st Battery.....	5	106	101	95
2d Battery.....	5	104	96	92
3d Battery.....	5	111	97	87
6th Battery.....	5	96	86	90
Total field artillery.....	..	422	385	97

Coast Artillery Corps.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Headquarters Coast Artillery Corps.....	..	3	3	100
13th Artillery District.....	..	1,091	970	89
field, staff and n. c. staff.....	5	42	41	98
band.....	5	26	23	88
1st Company (A).....	5	103	91	88
2d " (B).....	5	79	78	99
3d " (C).....	5	83	78	94
4th " (D).....	5	103	92	89
5th " (E).....	5	96	88	92
6th " (F).....	5	99	89	90
7th " (G).....	5	75	70	93
8th " (H).....	5	95	80	84
9th " (I).....	5	65	56	86
10th " (K).....	5	75	58	77
11th " (L).....	5	77	66	86
12th " (M).....	5	73	60	82
9th Artillery District.....	..	675	596	88
field, staff and n. c. staff.....	5	20	20	100
band.....	5	28	28	100
13th Company (A).....	5	54	45	83
14th " (B).....	5	72	59	82
15th " (C).....	5	71	62	82
16th " (D).....	5	77	65	84
17th " (E).....	5	46	40	87
18th " (F).....	5	60	56	93
19th " (G).....	5	71	68	96
20th " (H).....	5	66	58	88
21st " (I).....	5	54	45	83
22d " (K).....	5	56	50	89
23d " (L) (not organized).....	..	..	..	..
24th " (M) (not organized).....	..	..	..	..
8th Artillery District.....	..	483	431	89
field, staff and n. c. staff.....	5	14	14	100
band.....	..	..	..	..
25th Company (A).....	5	77	68	88
26th " (B).....	5	43	39	91
27th " (D).....	5	48	42	88
28th " (F).....	5	51	46	90
29th " (G).....	5	66	63	95
30th " (H).....	5	41	34	83
31st " (I).....	5	55	44	80
32d " (K).....	5	59	52	88
33d " (E).....	2	29	29	100
<i>Recapitulation.</i>				
Headquarters Coast Artillery Corps.....	..	3	3	100
Total 13th Artillery District.....	..	1,091	970	89
Total 9th Artillery District.....	..	675	596	88
Total 8th Artillery District.....	..	483	431	89
Total of coast artillery corps.....	..	2,252	2,000	89

Infantry.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
1st Regiment .....	..	1,032	902	87
field, staff and n. c. staff	2	22	22	100
band .....	..	..	..	..
Company A (28th Sep. Co.)	5	94	80	85
" B (44th ")	4	96	84	88
" C (39th ")	7	73	58	79
" D (40th ")	4	70	58	83
" E (10th ")	3	97	90	93
" F (33d ")	4	74	68	92
" G (3d ")	4	70	61	87
" H (20th ")	4	94	86	91
" I (24th ")	3	80	71	89
" K (27th ")	3	93	77	83
" L (5th ")	3	95	85	89
" M (31st ")	4	74	62	84
2d Regiment .....	..	944	885	94
field, staff and n. c. staff	5	21	21	100
band	5	28	28	100
Company A (6th Sep. Co.)	5	85	80	94
" B (7th ")	5	100	96	96
" C (12th ")	4	63	58	92
" D (21st ")	4	63	60	95
" E (36th ")	5	96	91	95
" F (37th ")	5	85	78	92
" G (19th ")	6	68	59	87
" H (46th ")	5	74	67	91
" I (9th ")	6	63	59	94
" K (18th ")	5	69	67	97
" L (22d ")	5	64	62	97
" M (32d ")	5	65	59	91
3d Regiment .....	..	1,047	966	92
field, staff and n. c. staff	7	18	18	100
band	5	20	20	100
Company A (8th Sep. Co.)	5	88	83	94
" B (34th ")	6	77	70	91
" C (41st ")	8	72	67	93
" D (48th ")	9	77	72	94
" E (42d ")	5	89	78	88
" F (29th ")	5	103	94	91
" G (50th ")	5	66	63	95
" H (1st ")	6	89	84	94
" I (43d ")	9	73	65	89
" K (47th ")	6	76	70	99
" L (30th ")	7	96	92	96
" M (2d ")	6	103	90	87
7th Regiment .....	..	904	829	92
field, staff and n. c. staff	6	23	23	100
band	5	28	28	100
Company A	5	70	63	90
" B	4	79	71	90
" C	4	91	88	97
" D	6	80	71	89
" E	6	82	74	90
" F	6	98	87	89

Infantry—Continued.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
7th Regiment—Continued.				
Company G.....	6	80	70	88
" H.....	5	79	73	92
" I.....	4	91	87	96
" K.....	4	103	94	91
" L (not organized).....	..	..	..	..
" M (not organized).....	..	..	..	..
<hr/>				
10th Regiment.....	..	875	791	90
field, staff and n. c. staff.....	5	23	23	100
band.....	6	23	21	91
Company A (26th Sep. Co.).....	5	47	40	85
" B (35th ").....	5	60	50	83
" C (38th ").....	5	57	48	84
" D (45th ").....	5	62	54	87
" E (16th ").....	6	57	54	95
" F (23d ").....	7	68	61	90
" G (4th ").....	6	79	72	91
" H (11th ").....	5	76	73	96
" I (17th ").....	6	103	88	85
" K (15th ").....	5	62	58	94
" L (49th ").....	6	72	68	94
" M (14th ").....	6	86	81	94
<hr/>				
12th Regiment.....	..	779	665	85
field, staff and n. c. staff.....	48	18	18	100
band.....	8	9	9	100
Company A.....	8	84	77	92
" B.....	7	62	60	97
" C.....	7	59	45	73
" D.....	7	67	53	79
" E.....	7	65	51	78
" F.....	6	59	50	85
" G.....	8	71	64	90
" H.....	8	75	57	76
" I.....	7	70	57	81
" K.....	7	55	48	87
" L.....	7	85	76	89
" M (not organized).....	..	..	..	..
<hr/>				
14th Regiment.....	..	733	699	95
field, staff and n. c. staff.....	6	20	20	100
band.....	6	4	4	100
Company A.....	6	62	60	97
" B.....	6	60	59	98
" C.....	6	53	51	96
" D.....	6	66	64	97
" E.....	6	75	73	97
" F.....	6	59	56	95
" G.....	6	63	60	95
" H.....	6	65	63	97
" I.....	6	47	41	87
" K.....	6	59	58	98
" L.....	6	57	54	95
" M.....	6	43	36	84

Injantry—Continued.

ORGANIZATION.		No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
23d Regiment	.....	..	735	615	84
field, staff and n. c. staff	.....	6	22	20	91
band	.....	6	11	11	100
Company A	.....	6	61	51	84
" B	.....	6	48	41	85
" C	.....	6	64	56	88
" D	.....	6	53	45	85
" E	.....	5	61	45	74
" F	.....	6	49	38	78
" G	.....	4	97	80	82
" H	.....	4	53	48	91
" I	.....	3	48	38	79
" K	.....	5	62	52	84
" L	.....	6	55	46	84
" M	.....	6	51	44	82
			<hr/>	<hr/>	
47th Regiment	.....	..	676	551	82
field, staff and n. c. staff	.....	6	21	20	95
band	.....	6	5	5	100
Company A	.....	6	85	75	88
" B	.....	6	53	46	87
" C	.....	6	57	45	79
" D	.....	6	68	50	74
" E	.....	6	62	46	74
" F	.....	6	81	54	67
" G	.....	6	103	91	88
" H (not organized)	.....	..	..	..	..
" I	.....	6	66	55	83
" K	.....	6	75	64	85
" L (not organized)	.....	..	..	..	..
" M (not organized)	.....	..	..	..	..
			<hr/>	<hr/>	
65th Regiment	.....	..	653	574	73
field, staff and n. c. staff	.....	6	19	16	84
band	.....	6	3	3	100
Company A	.....	6	64	55	86
" B	.....	6	61	53	87
" C	.....	6	72	62	86
" D	.....	6	79	67	85
" E (13th Sep. Co.)	.....	5	83	77	93
" F	.....	6	71	63	89
" G	.....	6	83	72	87
" H	.....	6	63	56	89
" I	.....	6	55	50	91
" K (not organized)	.....	..	..	..	..
" L (not organized)	.....	..	..	..	..
" M (not organized)	.....	..	..	..	..
			<hr/>	<hr/>	
69th Regiment	.....	..	735	659	90
field, staff and n. c. staff	.....	6	21	21	100
band	.....	6	5	5	100
Company A	.....	6	63	54	86
" B	.....	6	68	61	90
" C	.....	6	56	49	88
" D	.....	6	92	87	95
" E	.....	6	92	87	95
" F	.....	5	65	58	89

Infantry—Concluded.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
69th Regiment—Continued.				
Company G.....	6	55	48	87
" H.....	5	58	44	76
" I.....	6	98	93	95
" K.....	6	62	52	84
" L (not organized).....	..	..	..	..
" M (not organized).....	..	..	..	..
71st Regiment.....	..	807	684	85
field, staff and n. c. staff.....	7	21	19	90
band.....	7	12	12	100
Company A.....	7	70	60	86
" B.....	7	74	63	85
" C.....	7	73	56	77
" D.....	7	62	53	85
" E.....	7	63	52	83
" F.....	7	54	42	78
" G.....	7	72	63	88
" H.....	7	62	54	87
" I.....	7	58	53	91
" K.....	7	103	89	86
" L.....	7	26	23	88
" M.....	7	57	45	79
74th Regiment.....	..	770	656	85
field, staff and n. c. staff.....	5	23	21	91
band.....	5	5	5	100
Company A.....	5	61	50	82
" B.....	5	63	44	70
" C.....	5	52	43	83
" D.....	5	72	60	83
" E.....	5	80	72	90
" F.....	5	69	64	93
" G.....	5	71	63	89
" H.....	5	63	53	84
" I.....	5	64	49	77
" K (25th Sep. Co.).....	5	54	50	93
" L.....	4	60	54	90
" M.....	2	33	28	85
Recapitulation.				
1st Regiment.....	..	1,032	902	87
2d Regiment.....	..	944	885	94
3d Regiment.....	..	1,047	966	92
7th Regiment.....	..	904	829	92
10th Regiment.....	..	875	791	90
12th Regiment.....	..	779	665	85
14th Regiment.....	..	733	699	95
23d Regiment.....	..	735	615	84
47th Regiment.....	..	676	551	82
65th Regiment.....	..	653	574	73
69th Regiment.....	..	735	659	90
71st Regiment.....	..	807	684	96
74th Regiment.....	..	770	656	85
Total of Infantry.....	..	10,790	9,476	88

Quartermaster Department.

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
Post quartermaster sergeants	4 to 8	47	47	100
Total Quartermaster's Department . . . . .	..	47	47	100

Subsistence Department.

Post commissary sergeants	4 to 8	7	6	86
Total Subsistence Department . . . . .	..	7	6	86

Medical Department.

Officers (except those serving with general officers)	4 to 8	113	103	91
Detachments of hospital corps serving with—				
1st Company Signal Corps	6	2	2	100
2d Company Signal Corps . . . . .	..	..	..	..
Corps of engineers (22d Regiment)	4	15	14	93
Squadron "A"	5	4	4	100
Troop "B"	5	1	1	100
Squadron "C"	5	7	7	100
Troop "D"	6	3	3	100
1st Battalion, field artillery	5	4	4	100
6th Battery	5	3	3	100
13th Artillery District	5	18	18	100
9th " " "	5	29	27	93
8th " " "	5	16	15	94
1st Regiment, infantry	4	17	15	88
2d " " "	5	24	24	100
3d " " "	6	23	22	96
7th " " "	5	5	3	60
10th " " "	5	27	24	89
12th " " "	7	25	18	72
14th " " "	6	21	20	95
23d " " "	6	22	19	86
47th " " "	6	27	26	96
65th " " "	6	25	22	88
69th " " "	6	22	21	95
71st " " "	7	17	13	76
74th " " "	5	28	25	89
Field hospital	6	46	42	91
Total Hospital Corps . . . . .	..	431	392	91
Total Medical Department . . . . .	..	544	495	91

Ordnance Department.

Officers (except those serving with general officers)	4 to 8	27	27	100
Post ordnance sergeants	4 to 8	19	19	100
Total Ordnance Department . . . . .	..	46	46	100

ORGANIZATION.	No. of reports received.	Average present and absent.	Average attendance.	Average per cent of attendance.
<i>Recapitulation of Staff Departments.</i>				
Quartermaster Department.....	47	47	100	100
Subsistence Department.....	7	6	86	86
Medical Department.....	544	495	91	91
Ordnance Department.....	46	46	100	100
Total of Staff Departments.....	644	594	92	92
Total of Signal Corps.....	170	157	92	92
Total of Corps of Engineers.....	743	648	87	87
Total of Cavalry.....	572	552	97	97
Total of Field Artillery.....	422	385	91	91
Total of Coast Artillery Corps.....	2,252	2,000	89	89
Total of Infantry.....	10,790	9,476	88	88
Grand total.....	15,593	13,812	88	88
Add general officers and departmental and supernumerary officers serving with them as aids, etc.....	63	..	..	..
Average strength of the Division for March, 1909.....	15,656 officers and enlisted men.			

By command of Major-General Roe,

FRED. PHISTERER,

Adjutant-General.

Official:

.....
Adjutant-General.

HEADQUARTERS DIVISION NATIONAL GUARD NEW YORK.

CAPITOL, ALBANY, May 8, 1909.

CIRCULAR, }
 No. 4. }

The following report of a volunteer tour of service with U. S. troops by Second Lieutenant Jesse A. Millard, Company "G" First Infantry, is published for the information of the division, especially its officers.

By command of Major-General Roe,

FRED. PHISTERER,

Adjutant-General.

Official:

.....
Adjutant-General.

Report.

With the permission of the War Department, and of the Commander-in-Chief of the State forces I reported at Fort Meade, S. D., July 6, 1908, to

accompany the troops at that post, the 4th Cavalry, U. S. A., on their practice march to the maneuver camp at Pole Mountain, Wyo. Lieut. F. R. Edwards, 4th Cavalry, being a personal friend of mine, I was received very cordially and every opportunity was given to me to observe and gain information.

Each troop at that post had been increased, two days previous, from eight to ten privates to a strength of forty. The three days of my stay at Fort Meade were spent witnessing the task of preparing men, who had never been on a horse for a three hundred mile march. No attempt was made to teach these men drill movements, the entire time being devoted to teaching them to saddle their horses and mount and to get into a column of twos for road marching.

The command left Fort Meade on July 10th and marched only ten miles the first day. It was necessary to instruct the men in shelter tent pitching after arrival at the camp site. Subsequently the average day's march was twenty-five miles.

The command consisted of headquarters, staff, band, machine-gun platoon, six troops of the 4th Cavalry and a detachment of the Hospital Corps.

The transportation consisted of a wagon train of 10 four-line teams, 10 six-line teams and a pack train of 24 mules. There was a four-line team for each of the two squadron headquarters and one for each of the troops, band, hospital corps and gun platoon. These wagons carried the mess outfit and rations (6 days) of each organization, together with two wall tents for the officers of that troop. Tentage for the enlisted men was shipped by rail to the maneuver camp, the troops using on the march only the shelter tents. The pack train carried tentage, baggage and mess outfit of the regimental headquarters and staff.

On the march reveille was at 4 A. M. and the command moved out of camp at 6 A. M. and was as a rule in camp by 2 P. M. After three or four days the new men were able to make and break camp very rapidly. Major Lockett, who commanded the column, used every precaution in favor of the new men and horses, and the excellent condition of the men and horses after that long hard march plainly showed what can be done by new men when given proper treatment.

The cooking outfit of most of the troops consisted simply of an iron grate supported by four iron legs, hinged, together with necessary large pans, coffee, boiler and kettles. Field ranges were shipped by rail to the maneuver camp.

The greater part of the march was through unsettled country; a barren, alkali, waterless country where nothing grew except cactus, sage brush and rattlesnakes. Although water was scarce, there was but one camp where the water was considered unsafe to drink. The country being unsettled there was little danger of contamination. At this camp the water was boiled and filtered by the Hospital Corps men with a field filtering outfit. Most of the water contained more or less alkali and some bowel trouble resulted from it.

Most of the camp sites were along the railroad and water for drinking was obtained from railroad tanks, cisterns and tank cars in which water

had been hauled 25 or 50 miles. The horses drank water that was so strong with alkali that man could not wash in it and showed no evil effects from it.

At Orin Junction, Wyo., the entire command was entrained. Considering the green men who had never loaded wagons or animals, the entraining was done in fairly good time. The wagons were loaded on flat cars, three wagons to a 36-ft. car, loading from the end of train after the manner of circus; except by block and tackle handled by men, instead of a straight pull by horses as generally used by circuses. The entraining would have been done in one-third less time if the mules had been used for hauling the wagons on cars. The detraining at Dale Creek was done very rapidly.

The command marched from Dale Creek to the maneuver camp, a distance of 15 miles. The total distance covered by marching was three hundred miles. The maneuver camp, called "Camp Crawford," was located in the Crow Creek Forest Reserve. A large tract of land, very rough and with little evidence of there ever having been much forest. The soil was mixed with granite gravel covered scantily with buffalo grass and dwarf sage brush and very hard to drive wooden tent pins in. Many of the troops had provided themselves with iron tent pins which saved them lots of trouble as they held against the high winds which were almost constant. The altitude of the camp was 8,500 feet.

Conical tents with Sibly stoves were used by the troops. A few troops had the new style conical; this model has no hood, a small opening at the top and is capped with zinc through which the pipe passes; the stove pipe is a solid iron pipe which acts as a tent pole and takes the place of the old wooden pole above the tripod; the tripod of the new tent clamps on the iron pipe just above the Sibly stove, the stove being under the tripod and out of the way; at the top of the tent the pipe is again clamped by an iron rim under the zinc cap. With this new tent there is no stove pipe to be repaired every time the tent is put up as the iron pipe cannot be dented or bent. The danger of fire is eliminated and there is more room in the tent.

The sanitation of the camp was good. The water and lime terrines being used and the cleaning being done by suction pumps with large tank wagons. Cleaned twice daily. The screens were built of 2 x 4 frames covered by tar building paper. This paper was black or brown, was not as sightly as white cloth and was deodorized. The contents of the wagons or "odorless excavators" as they were called was burned in a camp crematory.

Field ranges set up in a small tent were used for cooking at the camp, canvas shelters were constructed in front of this for the men's dining tent. Rough tables were built under this cover. Water for cooking and drinking was hauled in water wagons from springs. One tank wagon for each four troops made two trips daily.

Animals were watered in the several creeks near the camp; and, to prevent the water from being roiled or muddied by the horses, rough wooden troughs were constructed along the banks of the creeks and were kept in constant supply by small dams thrown up in the creeks.

The task of the quartermaster and commissary departments to establish this camp was a hard one. Everything was hauled either from Dale Creek,

the base of supply, or from Laramie, either a distance of fifteen miles and a rise of 3,000 feet. There were at least 1,500 animals at the camp at all times.

I arrived at the maneuver camp with the 4th Cavalry July 28th and reported to the Adjutant-General of the Maneuver Division soon after his arrival on August 1st. During my stay at the camp, the division consisted of ten troops of the 4th Cavalry, eight troops of the 8th Cavalry, three mountain batteries (mule) of the 2nd Artillery, one light battery of the Utah Militia, one battalion U. S. Engineers, one company U. S. Signal Corps, one company U. S. Hospital Corps, three companies 11th Infantry, four companies 19th Infantry, the 15th and the 21st Infantry and one regiment of infantry from, each, Wyoming, Colorado and Utah Militia.

The actual work at Camp Crawford began August 3rd and consisted of troop against troop and company against company in the attack and defense of a position. The following days the work was changed daily. Squadron against squadron and battalion against battalion in attack and defence. Then regiment against regiment. Then the general maneuvers of the whole division. I watched many problems worked out and was sorry I could not see the last two weeks of the work. I left the maneuver camp the 14th of August for home.

It is impossible to embody in a written report all the things that I observed and was able to learn during this few weeks of my stay with the "Regulars."

About half of the time I spent with the quartermaster during the march to Orin Junction. We were a few hours in advance of the column looking for the trail which was generally overgrown or else there was none at all; selecting camp sites and hunting for water. The map furnished was about worthless and I got some fine practice and had some very instructive experiences in searching in the rough barren country; which was nothing more nor less than scouting in time of peace. The balance of my time on the march was spent with Troop "C." of which I acted as Second Lieutenant, with the machine gun platoon and with the wagon train. I witnessed a very interesting sight when the command forded the Cheyenne river. It was about 200 yards wide and 4 to 5 feet deep with almost perpendicular banks. The bottom was very rough and covered with large boulders. There were no accidents but many close calls.

While at Camp Crawford I made a number of trips to Laramie, Wyo., with the pack train after supplies for the 4th Cavalry officers' mess. On these trips I rode a mule in company with the pack master. We made the trip to Laramie and return in an average of 12 hours. These trips were very interesting and instructive as well.

Although my march was made with a cavalry command, the making and breaking camp, routine in camp, camp sanitation, entraining and detraining were about the same as with an infantry command. During the stay at Camp Crawford I saw more of the work of my own branch of the service. After all it is the little things about camp and on the march, too numerous to mention and apparently too simple to mention in a report of this kind, that really make up the important part of the art of soldiering properly. This can only be learned by a trip in the field with regular troops and daily

association with officers who have learned these things during years of experience. The little things make up the entire difference between the Regular and the National Guardsmen. They cannot be learned either from text books or observation and the National Guard officer who attends a maneuver camp or accompanies U. S. troops in the field and on the march can learn these things only by doing some of the work of the enlisted man. If he learns it himself he will certainly be able to show the men of his company how to do things when he takes them in the field. A National Guard officer with a command of Regulars can learn just as much as he shows the Regular officer he desires to learn. If he shows a desire to take things easy and only observe, he will be permitted to have an easy time of it. Things will be done for him, a man furnished to wait on him, and the result will be that he sees only the social side of the army officer's life and but little of the work and worry. I was fortunate to accompany an officer who knew me and knew that I was there to learn, and let me rustle for myself.

I put up my tents, helped pack wagons, mules and assisted in most of the work usually done by the enlisted men, even to cooking for our own mess and that of the troop. The result was that the trip to me has been far more valuable than it would have been otherwise and I advise all National Guard officers who have an opportunity to serve with Regulars to take their coats off and thereby learn.

Camp sites were always thoroughly policed before leaving, this even being done on the alkali plains. Several of our camps were on sites the 8th Cavalry had used a few days ahead of us and in each case we found them clean and no evidence of a camp having been there except the trodden ground where the horse picket lines had been. The command made three night marches, breaking camp about 1 A. M. and making camp again about 7 A. M. I had some good experience with the quartermaster in guiding the column during these marches.

The command dismounted and walked up and down steep hills. This not only rested the horses but the men. The cinchas were loosened at every halt and while leading. This prevents many cincha sores as well as sore backs. The saddle blanket was always left on the horse's back from ten to fifteen minutes after unsaddling. This prevents the sun or wind from striking the wet back, as well as to permit the blood vessels to refill and resume their normal condition gradually, instead of a rush of blood that would follow the removal of a tightly cinched saddle with no blanket left lightly bound with a surcingle. These raw troops made that hard march with hardly a horse having a sore back.

The fine results of this march were really marvelous. It was accomplished by constant work on the part of the officers and the enthusiasm of the new men, which was really great.

I anticipate another visit to Fort Meade this year. I know that I gained a great amount of experience and hope that I may be able to use it for the good of the service.

Respectfully,

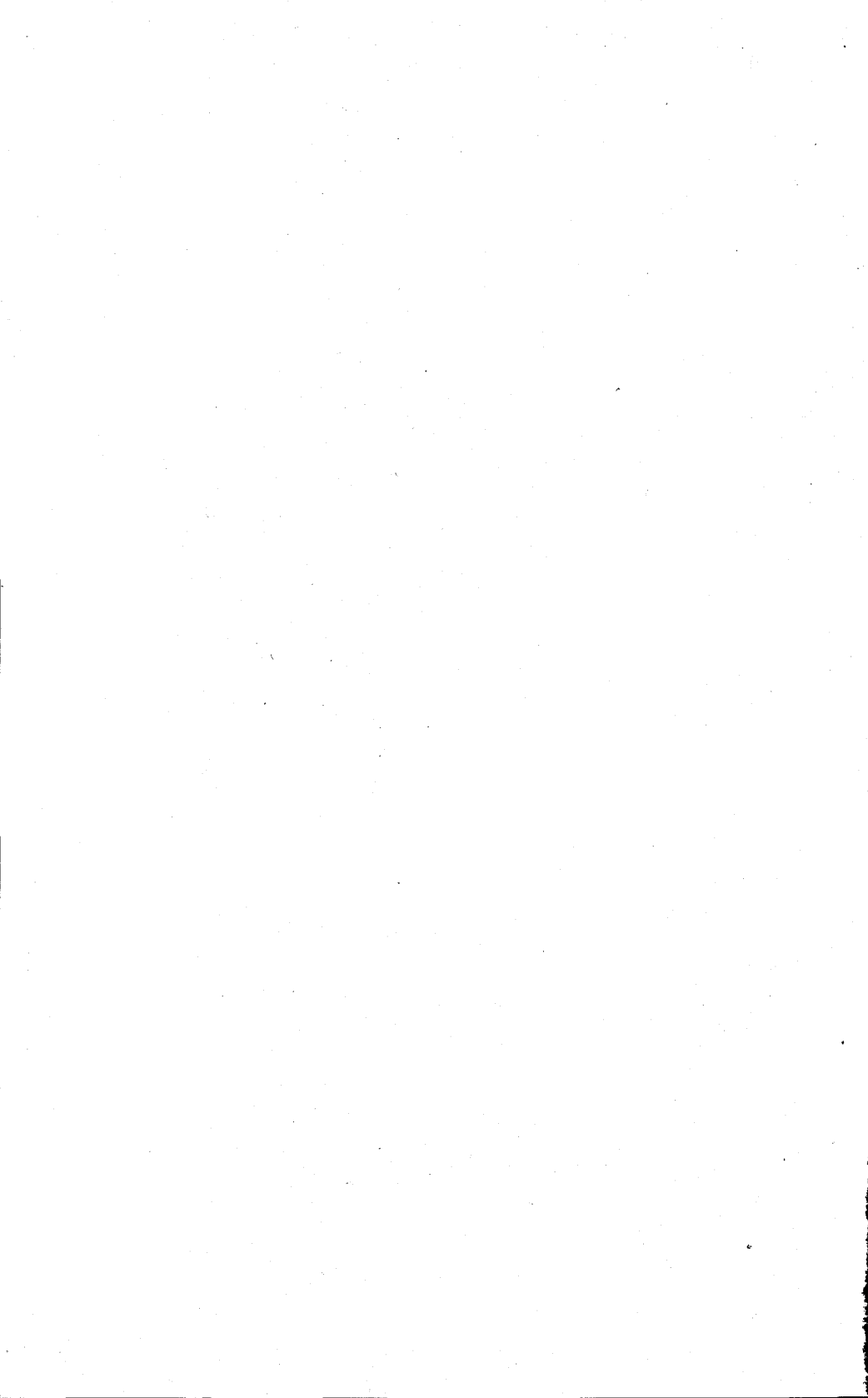
JESSE A. WILLARD,

2nd Lieut., 1st Infantry, N. G., N. Y.

APPENDIX "B"

To the Report of the Adjutant-General.

**Report of Condition and Operations of the Naval Militia for the Year
Ending September 30, 1909.**



APPENDIX "B"

Report of Condition and Operations of the Naval Militia for the Year Ending September 30, 1909.

HEADQUARTERS NAVAL MILITIA, N. Y., U. S. S. GRANITE STATE,
FOOT NINETY-SEVENTH STREET, NORTH RIVER.

NEW YORK, *December 14, 1909.*

The Adjutant-General, General Headquarters, Albany, N. Y.:

SIR.—I have the honor to submit the following report concerning the condition and operations of the Naval Militia, N. Y., for the year ending September 30, 1909:

2. Since my last report was made, the fleet of vessels in charge of this command has been added to by the loan to the Third Separate Division at Buffalo, of the U. S. S. Hawk, which vessel was transferred from the State of Ohio to New York on August 7, 1909. Report of said transfer has already been sent you, but copy is attached marked Appendix A.

3. On September 10th the U. S. S. Gloucester arrived in port, having been transferred at the Boston navy yard to the Second Battalion, N. M., N. Y., to be used in lieu of the U. S. S. Aileen, which vessel had become too small for the rapidly grown organization which had her in charge. As the Hudson-Fulton celebration was about to take place, and the naval militia was scheduled to take a prominent part in the duties assigned, permission was obtained from the Navy Department to retain the U. S. S. Aileen until after the celebration. On the 26th of November the Aileen was turned over to the Commandant of the Navy Yard, New York, in accordance with instructions, and proper receipts obtained and forwarded to your office.

THE HUDSON-FULTON CELEBRATION.

4. I inclose copy of my General Orders No. 22, outlining the duties to be performed by the naval militia, New York, in connection with this event; also copy of G. O. No. 16, issued by the Commanding Officer of the First Battalion, covering the duties of his organization. There are also attached reports of the Commanders of the First and Second Battalions in which reference is made to the fact they they participated in the Hudson-Fulton celebration, but it is my pleasure to state that both Battalions performed many more duties than the bare reports would indicate. Officers and men were on continuous duty night and day on vessels and launches. Despatches of various kinds, attentions of courtesy, calls of official nature, the transmission of messages of importance, and all acts which lay in the power of naval representatives of the Governor, were handled with a readiness and system which were commendable. There was no call, of any kind, appertaining to the comfort of the visiting fleets, and our own fleet, which our officers and men were not always instantly ready to answer. On the Gloucester and Aileen about twelve officers and seventy-four men performed over nine days' continuous service; and on the Wasp and Granite State an average of eight officers and forty men. In addition to these members of the 1st Battalion, who served on the Wasp and Granite State, mention should be made of the arduous service rendered by the launches of this Battalion, and of the headquarters' launch Mohican. They were kept running continuously during the entire stay of the fleets in the Hudson river. I am glad to report the entire absence of accident of any sort. The staff of the captain performed creditably the various duties required afloat and ashore.

5. While there has not been any ordered tour of duty during 1909, several voluntary cruises have been made on board the vessels attached to the organizations. I attach reports of cruises of the first and second divisions of the First Battalion, that of the third division covering a cruise to Bermuda. In addition I inclose copy of a statement furnished the Navy Department by the First Battalion, of the cruises made on the Wasp during the period September, 1908, to September, 1909, and a similar statement from the Second Battalion of the work performed by the Aileen, during similar period.

REPORT OF THE COMMANDING OFFICER, NAVAL MILITIA. 335

The summary of miles steamed by the Wasp shows.....	2,802
The number of officers and men participating.....	331
The number of days' cruising.....	42
The summary of miles steamed by the Aileen during the year is	4,269
The number of officers and men participating.....	766
The number of cruises	20

6. By my semi-annual return to September 30th, you will observe the stability of the personnel during the past twelve months; there being a change of figures from 803 to 810.

June 30, 1908, the strength was 52 officers, 741 men; total, 793.

Sept. 30, 1908, the strength was 57 officers, 746 men; total, 803.

Mar. 31, 1909, the strength was 55 officers, 738 men; total, 793.

June 30, 1909, the strength was 53 officers, 767 men; total, 820.

Sept. 30, 1909, the strength was 55 officers, 755 men; total, 810.

It would seem proper here to again bring to your attention the matter of the formation of the 3d Battalion on the lakes, which has already been made the subject of correspondence. It is most earnestly urged that the said Battalion be formed. It would improve the administration of the Naval Militia; ensure a proper sequence of promotion for the lake officers, something now impossible, and tend greatly to a betterment of the organizations of my command.

7. The Inspectors of the 2d and 3d Separate Divisions have been made as customary, and reports sent you. The Inspections of the 1st and 2d Battalions take place in December in this year, and therefore will not come under review in this report.

8. The usual Small Arms Practice returns are attached, from which you will observe very commendable scores of the 2d Separate Division, and of the 3d Separate Division. The 2d Separate Division won the first prize last year and again this year.

9. I have to express my thanks for the legislation which placed the Naval Militia in funds for meeting the increased expenses consequent upon the enlarged floating equipment and necessary employment of men for summer work and winter care.

Respectfully,

J. W. MILLER,

Captain, N. M., N. Y.

APPENDIX "A"

QUARTERS THIRD SEPARATE DIVISION, NAVAL MILITIA, NEW YORK. ARMORY, CONNECTICUT AND NIAGARA STREETS, BUFFALO, N. Y.

ON BOARD U. S. S. HAWK, AUGUST 14, 1909.

Adjutant-General Nelson H. Henry, S. N. Y., Albany, N. Y.:

SIR.—I have the honor to submit the following report relative to the transfer of the U. S. S. Hawk from the State of Ohio to the State of New York.

Pursuant to S. O. No. 145, A. G. O., dated August 4, 1909, and S. O. No. 146, A. G. O., dated August 4, 1909, directing me to report to the Governor of the State of Ohio and take necessary action to consummate the transfer of the U. S. S. Hawk from the State of Ohio to the Governor of the State of New York, and to represent the State of New York in such transfer exchanging such necessary receipts and invoices, and to detail such necessary additional officers and enlisted men as might be required for such service, assuming command of the U. S. S. Hawk after such transfer had been made; I left Buffalo on Friday, August 6, 1909, and proceeded to Cleveland, Ohio, with a detail of five officers and twenty-four enlisted men. At noon on the following day the officers and men under my command went aboard the ship, through the courtesy of Lieutenant C. B. Haskins, commanding 2d Battalion, O. N. B., and at once prepared to receive sea stores and coal ship.

At 4 o'clock Saturday, August 7, 1909, the officers and crew of the ship having been mustered on the quarterdeck, Lieutenant Haskins, commanding the U. S. S. Hawk and representing the Governor of the State of Ohio, accompanied by Lieutenant Haines, U. S. N., were received on board the Hawk and proceeded to transfer the same from the State of Ohio to the State of New York.

REPORT OF THE COMMANDING OFFICER, NAVAL MILITIA. 337

Receipts having been signed, the orders were published, and I took possession of the ship and assumed command in the name of the State of New York.

Upon inspection I found the ship in good condition, except in her rigging, gear and steering engine, but considered everything sea-worthy and safe for short cruises in ordinary summer weather.

Inventory sheets had not been made out in triplicate, but were in the form of rough draft, and Lieutenant Haskins is to forward them to me within a few days.

I desire to call your attention to the very courteous treatment which was accorded to me, as well as the officers and men under command, by Lieutenant Haskins and his brother officers. They used every effort to facilitate our work and arrange matters so that we might get under way as quickly as possible.

Copy of complete inventory will be forwarded to you as soon as Lieutenant Haskins returns from his present cruise up the lakes.

Respectfully,

E. C. SORNBORGER,

Lieutenant N. M., N. Y., Commanding U. S. S. Hawk.

Copy to Captain J. W. Miller, N. M., N. Y., U. S. S. Granite State, Foot 97th street, New York city.

QUARTERS, THIRD SEPARATE DIVISION, NAVAL MILITIA, NEW YORK, ARMORY, CONNECTICUT AND NIAGARA STREETS.

BUFFALO, N. Y., *August 25, 1909.*

Adjutant-General, State of New York, Albany, N. Y.:

SIR.—I have the honor to report as follows:

In continuance of my report of August 14, 1909, relative to the transfer of the U. S. S. Hawk from the State of Ohio to the State of New York and my taking command of said ship. I left anchorage in Cleveland harbor, taking the Hawk to the Pittsburg Coal Company docks on Saturday, August 7, 1909, and received fifty-eight tons of coal on board, returning to anchorage at 9:30 p. m. 1:45 p. m. Sunday, August 8th, left harbor of Cleveland enroute to join the Naval Militia fleet at Thunder Bay,

Lake Huron. 1:55 A. M. anchored Detroit river about the foot of Eighth street. 6:00 A. M. August 9th, got up anchor and went to dock at the Michigan Central depot. The U. S. S. Dorothea at anchor in the stream just above and outside of us. 9:40 A. M. let go from dock and proceeded on course up the Detroit river 200 yards astern of the U. S. S. Dorothea. The crew were drilled in signal and position with the Dorothea. 6:00 P. M. passed Fort Gratiot light exchanging signals with the Dorothea until dark. The ardois system of the Hawk not being in order, no night signals could be exchanged. Laid course from lightship at Fort Gratiot to Harbor Beach, the Dorothea going to the eastward; we kept her lights in sight until about midnight. 6:00 A. M. Tuesday, August 10th, got sight of Dorothea, hull down to eastward, at 8:00 A. M. made Thunder Bay. Found the U. S. S. Nashville at anchor, and the U. S. S. Gopher maneuvering for position, having just entered the bay. Outside of us coming in from the east was the U. S. S. Dorothea, U. S. S. Yantic and the U. S. S. Don Juan De Austria. In signaling with the U. S. S. Nashville we were directed to come to anchor 300 yards north of the flagship.

I reported to Commander C. C. Marsh aboard the flagship and received from him congratulations for having respected his wishes in reporting with the Hawk at the maneuvers.

1:00 P. M. signal drill, until 2:00 P. M. 2:00 P. M. up anchor and proceeded to sea with the fleet for maneuvers and drill, receiving permission from the flagship at the order to disperse. I proceeded to Alpena at the head of Thunder Bay. Tying up there for the night and giving all hands liberty, except the necessary hands aboard ship.

5:00 A. M. Wednesday, August 11th, left Alpena for return trip, heaving too, near the Dorothea taking on board an extra set of ardois signal outfit, which Commander Marsh had instructed Lieutenant Haskins to deliver to me, there being no full set aboard the U. S. S. Hawk, and the U. S. S. Dorothea having an extra set. After leaving the Dorothea we proceeded on our way to Buffalo, stopping at Port Huron and Detroit, arriving at south entrance Buffalo harbor about 8:00 A. M. Saturday, August 14th, came to anchor under breakwater. Giving the crew

opportunity to clean, paint and full dress ship, preparatory to our formal entry to port. Up anchor at 1:40 P. M., entering the harbor at 2:30 P. M., August 14, 1909. Having passed in front of the principal wharves of the city, came to anchor in the outside harbor about 3:15 P. M.

Balance of coal in bunkers, eight tons.

Monday, August 23, 1909, got up anchor. 1:40 P. M. going to Williams Coal Company dock, taking aboard thirty-four tons 300 weight fuel. Left at 4:45 P. M., returning to anchorage at the Donnelly breakwall at 5:15 P. M. in four fathoms of water.

Respectfully,

E. C. SORNBORGER,

Commanding U. S. S. Hawk through the Channel.

HEADQUARTERS, NAVAL MILITIA, N. Y.

U. S. S. GRANITE STATE.

Foot of 97th St., N. R., NEW YORK, *September 7, 1909.*

GENERAL ORDERS, }
No. 22. }

The Naval Militia, New York, will participate in the HUDSON-FULTON CELEBRATION.

I. Beginning MONDAY, SEPTEMBER 20th, the headquarters of the Captain, Naval Militia, N. Y., will be on board the Granite State; and he, or some member of his staff, will be on board that ship every day from 6 P. M. to 9 A. M. and such other times as may be necessary. Vessels of the United States or Foreign Fleets may be expected to arrive in New York about the middle of September, and the Commanding Officer of the First Battalion, N. M., N. Y., will see that the Commanding Officer, Naval Militia, N. Y., is at once notified by telephone when they arrive and where they anchor. The Headquarters launch Mohican and two launches of the First Battalion shall be ready in case of need to make official visits.

II. Prior to September 24th it is essential that the Granite State and its pier be placed in most perfect condition. The hospitality of the ship and floats will be extended to our own and foreign men-of-war. It is the intention to place on board the Granite State telegraph instruments, and, perhaps, a U. S. post-office for the fleets, and other facilities. It is desirable to have an officer of the day on board the Granite State from the morning of September 25th until the foreign vessels leave the port. The Commanding Officer, First Battalion, N. M., will communicate with the Chief of Staff, N. M., N. Y., relative to details.

On SATURDAY, SEPTEMBER 25th, the *Gloucester, Wasp and Mohican*, to be anchored above 97th street, with steam up, ready to leave for the Battery

at 8:30 A. M., when they will start for Pier A, N. R., to receive on board at that point the Commanding Officer, Naval Militia, N. Y., and staff, and such officers as he may designate, and thence to proceed to Kill von Kull, Staten Island.

The Second Battalion, N. M., N. Y., shall perform duties mentioned for this, and other days, in General Orders, issued by the Chairman of the Naval Parade Committee, Hudson-Fulton Celebration Commission. In addition to such duties the Commanding Officer, Second Battalion, shall confer with the Chairman of the Brooklyn Borough Citizens' Committee, Colonel Willis L. Ogden, 73 Pierrepont street, Brooklyn, relative to ceremonies, salutes and services of his command along the water front at or near Bay Ridge as he and Colonel Ogden may decide.

A detail of one or more officers and thirty men of the First Battalion will leave the Granite State in time to reach the official steamer *Providence*, at Pier 19, N. R., at 11:30 A. M., and will act as Guard of Honor on board that steamer. The commanding officer of the detail on reaching the steamer *Providence* will report to the senior officer of the Naval Parade Committee of the Hudson-Fulton Celebration Commission, on board.

III. Commander A. E. Kalbach, First Battalion, N. M., N. Y., is hereby appointed, by authority of the Chairman of the Naval Parade Committee, Hudson-Fulton Celebration Commission, to take charge of the official pier at 110th street, and of the waters adjacent thereto, as far as naval etiquette permits and the jurisdiction of the local police and park departments give. He will confer with the senior members of the Naval Parade Committee appointed by the Hudson-Fulton Celebration Commission to represent that Commission at the official pier, and with the commanding officers of the 6th and Patrol Squadrons mentioned in G. O. No. 2, issued by the Commanding Officer of the Naval Parades, dated July 1, 1909. He will detail two of his launches for such duty as may be necessary in the vicinity, and especially to assist in landing officials and others on arrival of the Scout and Escort Squadrons at 110th street (see Art. V of orders as above). He shall detail his signal officer to communicate with the fleet signal officer referred to in G. O. No. 2, above mentioned, relative to matters of that department. He shall communicate with the C. O. of the Naval Militia of New Jersey, and assign such volunteers from that organization to his command as may be offered. He will communicate with the Commanding Officer, Second Battalion, N. M., relative to any detail which the latter may wish to supply for duty at or near 110th street.

The First Battalion, and other commands connected therewith, will be at their stations, at or near 110th street, at 12:45 P. M. The C. O., First Battalion, N. M., will make requisition on the Chairman, Hudson-Fulton Celebration Commission, for its distinctive flags for hoisting at 110th street.

When the afternoon ceremonies are finished, about 5 P. M., the detail will return to the Granite State, where a supper will be served at the expense of the Commission to said detail, men-of-war's men, and others who have served with the Escort Squadron. The C. O., First Battalion, will arrange details relative to the supper with Asst. Paymaster L. M. Josephthal, who is also an aid to the Chairman of the Naval Parade Committee, and inform him at the earliest possible date of the number of men of each command who will attend the supper.

REPORT OF THE COMMANDING OFFICER, NAVAL MILITIA. 341

IV. The First Battalion, N. M., N. Y., will perform the same duties at 110th street during the evening, assembling on the official pier there at 7:30 P. M., and returning to the ship after the ceremonies are over. The detail of the steamer *Providence* will remain on board that vessel until after the evening parade.

V. WEDNESDAY, SEPTEMBER 29th. The Commanding Officer, First Battalion, N. M., will order the *Wasp* to report to Commander Forshew for duty as per par. III, Routine for Escort Squadron, G. O. No. 3, dated August 1st, Chairman Naval Parade Committee, Hudson-Fulton Celebration Commission.

VI. THURSDAY, SEPTEMBER 30th. The First and Second Battalions, N. M., will take part in the shore parade. Time of assembly will be given later when officially issued by Major-General C. F. Roe, Marshal of the Parade.

VII. FRIDAY, OCTOBER 1st. A detail of two or more officers and thirty men from the Second Battalion, N. M., shall report to the Captain of the Naval Militia, N. Y., on board the steamer *Robert Fulton*, of the Hudson Day Line, foot of Desbrosses street, New York, at 8 A. M., as a Guard of Honor for the Governor and officials, and for such other duty as may be ordered.

A guard of the same number from the First Battalion, N. M., to report at same time on the steamer *Providence*, at Pier 18, N. R. On reaching the *Providence* the senior officer of the detail will report to the Hudson-Fulton Commissioner in charge. Another guard of the same number from the First Battalion will report at same time on the steamer *Plymouth*, Pier 40, N. R., and on reaching that vessel, to Hon. Dwight L. Dowling, Chairman Committee of Board of Aldermen. The Guards of Honor should be assigned headquarters on each of these vessels, establish posts as desired, and render proper honors at gangways as officials come aboard or leave the ships.

VIII. In case any Naval Militia vessels of other States volunteer to participate in the Naval Parade they will be assigned to the Scout, Escort, or Government Squadron, as may be decided later. In case any Officers of the Rochester or Buffalo Division volunteer to duty, they will be assigned to the Staff of Commanding Officers of Battalions, unless otherwise ordered.

In case any men of the Rochester or Buffalo Divisions volunteer for service they may be assigned, if the Commanding Officers agree thereto, to the 1st and 2d Battalions. They should have with them white and blue uniforms, with leggings. They need not bring rifles, as these will be obtained from the organizations to which they may be assigned.

IX. On or before September 15th, the Chief of Staff, N. M., N. Y., and Commanding Officers, N. M., N. Y., will report to these Headquarters the total number of men who will be in service from September 24th to October 2d, inclusive, and the number of days of pay and rations required, giving total of money needed for pay, in case same is allowed.

X. The Hudson-Fulton Commission will allow rations at the rate of 50c. per day per man, and certain other expenses. Information regarding these can be obtained through the Chief of Staff.

XI. The Hudson-Fulton Commission may ask for voluntary duty for ceremonies on shore during the above mentioned week provided the Commanding Officers of Battalions desire to render such service.

XII. Uniform.—Officers and men serving in the Scout and Escort Squadrons on September 25th, shall wear such uniform as may be ordered by

signal; but on landing at the Official Pier at 110th street Officers shall wear Full Dress.

On Thursday, September 30th, the uniform for the Land Parade shall be Service Dress, with white canvas hats for the men.

On Friday, October 1st, the uniform for the details to the various steamers shall be blue service, including leggings and rifles and accoutrements, as the details will be assembled under the Senior Officer of said details at Newburgh, and form a Battalion of Infantry to participate in the Land Parade there. After the parade is finished they will return to their respective ships.

XIII. Commander R. P. Forshew will communicate with the Adjutant-General relative to any duty required afloat by the Governor, especially concerning transportation from Newburgh to Stony Point on Saturday morning, October 2d.

By Command of Captain Miller,
ALFRED BROOKS FRY,
Lieutenant-Commander, N. M., N. Y.,
Chief of Staff.

HEADQUARTERS, FIRST BATTALION, N. M., N. Y.

U. S. S. GRANITE STATE, U. S. S. WASP, FOOT WEST 97TH STREET,
NEW YORK, September 15, 1909.

GENERAL ORDERS, }
No. 16. }

In accordance with G. O. No. 22, Headquarters, N. M., N. Y., c. s., the 1st Battalion is ordered to duty on September 25 and September 30, 1909, as follows:

On September 25th: Six men from each division will be detailed to report at 8:00 A. M. to Lieut. J. H. Barnard, on board the U. S. S. Wasp. Lieuts. Megrath and Averill and Ensigns Low and Boone are assigned to duty on that vessel and will report as above. Lieut. Barnard, who is assigned to the command of the "Wasp," will cause the necessary arrangements to be made for the dinner and the supper of the ship's company in accordance with paragraph 10 of G. O. 22, headquarters, N. M., N. Y., c. s.

The Commanding Officer of the "Wasp" will inform himself of and will be guided by G. O. Nos. 2 and 3 of the Chairman, Naval Parade Committee, Hudson-Fulton Celebration Commission and G. O. No. 22, Headquarters N. M., N. Y., c. s., as far as they apply to the movements of the "Wasp." The detail on the "Wasp" will remain on board that vessel until after the night parade.

Lieut. Starr Taintor, Lieut. Moss and six men from each division, except the 6th Division, are detailed as a guard of honor and will perform this duty on board the steamer Providence. They will report at 10 A. M. on board the "Granite State" and will leave the ship in time to reach Pier 19, N. R., at 11:30, where the commanding officer of the detail will report to the senior officer of the Naval Parade Committee on board that vessel for duty until after the night parade. The uniform for this detail will be full dress for officers and men, the men will be equipped with rifles and belts.

Lieut. York and Ensign Wait and four men from each division are assigned to duty on the battalion's pier and on board the "Granite State."

Surgeon Forbes and Asst. Paymaster Josephthal are also assigned to duty with the above detail. This detail is charged with the care of ship and pier and with the entertainment of guests of the battalion as well as attending to the official duties of the occasion. Ensign Wait and two men from each division, or one-half of the above detail begin their tour of duty at 8:00 A. M., the remainder of the detail will begin their tour of duty at noon. Uniform for detail to be blue dress for men; service dress for officers in forenoon and full dress in afternoon.

Officers and men not in the above details will form as two companies of infantry at noon, men in blue dress equipped with rifles and belts and officers in full dress. They will march to the official pier at 110th street for duty as a guard of honor both during the afternoon and at night after supper on the "Granite State."

On September 30th: The Battalion will take part in the shore parade. The uniform will be blue with white hats for the men and service dress and white caps for the officers. The Battalion will assemble on board ship at 12 M. sharp. Formation as a Battalion of Infantry.

Other duty will be performed by details as follows:

Six men from each division to report at 8 A. M. Wednesday, September 29th on board the "Wasp" for duty during the cruise of the escort squadron, which will end on October 2, 1909, when the "Wasp" will return to her anchorage.

On October 1st: Lieut. DeKay and Ensign Wait with six men from each division except the 5th Division will report for duty at 7 A. M., and will leave the "Granite State" so as to be on Pier 18, N. R. at 8 A. M. where the Commanding Officer of the detail will report on board the steamer Providence to the Hudson-Fulton Commissioner in charge for duty as a Guard of Honor on that vessel.

On each of the days of September 26th, 27th, 28th, 29th, 30th, October 1st, 2d, two men from each of the divisions except the engineer's division will be detailed for duty on the "Granite State."

A similar detail as the preceding one will be made for the "Wasp" for September 26th, 27th and 28th.

An officer of the deck will be assigned for duty with above details, each ship as follows:

- Sept. 26th: Two officers from 3d Division.
- Sept. 27th: Two officers from 2d Division.
- Sept. 28th: Two officers from 4th Division.
- Sept. 29th: One officer from 2d Division.
- Sept. 30th: One officer from 3d Division.
- Oct. 1st: One officer from 1st Division.
- Oct. 2d: One officer from 4th Division.

The tour of duty for officers and men of the above details will be of twenty-four hours' duration.

Proper side honors will be rendered officials; sentries posted on the deck and an orderly posted outside Brigade headquarters.

Asst. Paymaster Josephthal is assigned to duty on the "Wasp" on the cruise with Escort Squadron. He will be the Commissary Officer and provide for the rations of the ship's company.

A member of the Hospital Corps will be assigned by the Surgeon for duty on board the "Wasp" on the cruise as well as on Sept. 25th, the date of the naval parade.

Commanding Officers of Divisions will make assignments as ordered on or before Sept. 23d and will deliver to these headquarters reports stating that they have complied with orders and giving the names of officers and men of their respective divisions who have thus been assigned to the various details.

On Sept. 25th, the details other than those assigned to the "Wasp" and the steamer Providence will have supper on the "Granite State" at the expense of the Hudson-Fulton Celebration Commission. The ship will be clear of all persons except the guests of the Chairman of the Naval Parade Committee between the hours of 5 P. M. and 8 P. M.

By order of Commander Kalbach.

(Signed) A. E. KALBACH,
Naval Lieutenant, Acting Executive Officer.

FIRST DIVISION, FIRST BATTALION, N. M., N. Y., U. S. S.
GRANITE STATE.

FOOT WEST 97TH STREET.

NEW YORK, August 17, 1909.

To the Commanding Officer, First Battalion:

SIR.—I have the honor to report that on August 7, 1909, at noon, I assumed command of the U. S. S. Wasp with the following crew of officers and men:

Two lieutenants, senior grade, 1 ensign, 1 lieutenant, junior grade and paymaster, 2 machinists, 4 firemen, 1 chief boatswain mate, 1 gunner's mate, 1 gun captain, first class, 15 seamen, 1 bayman.

At the end of the second day 1 lieutenant and 1 lieutenant, junior grade, 1 ensign, 1 paymaster, 1 chief boatswain mate, 1 gunner's mate and 4 seamen were detached and at the same time an additional ensign joined the ship.

The vessel cruised to the eastward, anchored Saturday night in Huntington harbor, Sunday night in New London, Monday afternoon in Newport, lying there until Wednesday when she proceeded to Block Island, from thence to Greenport on Thurs-

day, and on Saturday morning left Greenport for New York, arriving at the anchorage foot of West 97th street at about 10:30 Sunday morning.

Owing to the small number of men in the crew it was almost impossible to carry on any very extended drills. The crew were called to quarters in the morning and during each day one or more of the following drills:

General quarters.

Abandon ship.

Fire drill.

Collision drill.

At all available times while under way the members of the crew were instructed in the duties of helmsmen. Instruction was also given at frequent intervals in heaving the lead, the use of the Azimuth Circle, taking of cross bearings, plotting positions on charts, signaling, etc.

Respectfully submitted,

RUSSELL RAYNOR,

Lieutenant.

SECOND DIVISION.

FIRST BATTALION, N. M., N. Y.

July 22, 1909.

SIR.—In compliance with General Orders No. 15, 1908, I beg to submit the following report of volunteer cruise of this division on board the U. S. S. Wasp, from July 10th to 18th, both inclusive:

A.—Character of duty—Volunteer cruise.

B.—Ranks, rating and number of officers and men participating with duration of their services:

Lieutenant, Starr Taintor, 3 days.

Lieutenant, J. G., Chas. L. Poor, 2 days.

Lieutenant, J. G., Ecford C. De Kay, 9 days.

Ensign, Wm. B. Wait, Jr., 9 days.

Ensign, L. Edson Raff, 5 days.

Ensign, E. Vail Stebbins, 2 days.

- 1 Chief Master-at-Arms.
- 1 Quartermaster.
- 2 Cooks.
- 1 Reg. B. M.
- 2 Reg. Firemen.
- 1 Chief Machinist.
- 3 Gun Captains.
- 1 Steward.
- 2 Reg. Seamen.
- 2 Hired Firemen.
- 1 Chief Quartermaster.
- 16 Seamen.
- 1 Bayman.
- 1 Reg. Machinist.
- 1 5th Division Fireman.

All for a period of 9 days.

Four seamen, 2d Division, for four days.

Guests.—Richmond Weed, Vet. Ensign, and Jenner Fast, and Russell A. Bliss, Vet. Seamen, 2d Division.

C.—Itinerary; left station 10 A. M. Saturday, July 10th, proceeded to Shooter's Island, participating in launching of Clermont, thence to Oyster Bay, L. I.

July 11th, Sunday.—To New London, Conn.

July 12th, Monday.—Fog bound, New London, Conn.

July 13th, Tuesday.—Newport, R. I., anchoring off N. Y. Y. C.

July 14th, Wednesday.—At anchor. Morning spent at Torpedo Station receiving instructions, and afternoon spent on "Guyn" up bay; also inspected "Plunger."

July 15th, Thursday.—To Buzzard's Bay, Mass., forenoon. Anchored P. M. Great Salt Pond via southern end of Block Island.

July 16th, Friday.—A. M., at anchor; P. M., under way to New London, via the race.

July 17th, Saturday.—To Oyster Bay.

July 18th, Sunday.—Anchored Station, 3 P. M.

D.—Exercises, drills and instructions:

All hands to fire quarters at once on going aboard.

Instructions during cruise for all hands in various duties aboard ship, such as wheel, lead, compass and chart work, boat drills, Morris-tube practice, signaling, look-out duties, bearings, routine and various forms of physical exercises.

I beg to suggest that steps be taken to have authorized a Quartermaster, first class, for each line division, on which subject I submitted a separate report.

I also beg to call attention to the necessity of having three machinists on every cruise longer than twelve hours.

While in Great Salt Pond, we plotted the position of several buoys not shown on the chart, and advise that point as a good objective for future cruises.

Respectfully,

ECKFORD C. DE KAY,

Lieutenant, J. G., Commanding 2d Division.

To commanding officer 1st Battalion, N. M., N. Y.

July 7, 1909.

Adjutant-General, State of New York:

SIR.—In compliance with Special Order No. 99, dated June 4, 1909, I have the honor to make the following report of the duty performed by the 3d Division, 1st Battalion, N. M., N. Y., on board the U. S. S. "Wasp," from June 5 to 19, 1909 inclusive.

During the afternoon and evening of June 4th, stores were placed on board the "Wasp" at her anchorage on the North River.

The following officers reported on board:

Lieutenant William A. Megrath.

Ensign L. E. Raff.

Ensign R. L. Low.

The deck force consisted of 8 petty officers and 25 seamen; the medical department, 1 petty officer and 1 bayman; the engineer force, 1 chief machinist and 9 machinists and firemen, making a total crew of 10 petty officers and 35 men from the 1st Battalion.

At 10 A. M., June 5th, Commander A. E. Kalbach, commanding the 1st Battalion, inspected the ship and crew at quarters. At

1 P. M. got under way, steamed down North River and out to sea taking departure from Scotland Light Ship, at 3:20 P. M., laying course to St. David's Head, Bermuda.

At 11:30 A. M., Tuesday, June 8th, sighted land and at 12:30 P. M. made out St. David's Head. At 2:30 P. M. were off Quarantine where the Health Officer came aboard and inspected. From Quarantine proceeded to Navy Dock Yard at Grassy Bay; prepared to anchor. Boarding Officer came aboard and gave permission to anchor at Hamilton Harbor, where we anchored at 4 P. M. Sent Ensign Raff ashore to call on U. S. Consul, through whom arranged for and gave liberty to the crew by watches. During stay at Bermuda made official calls on U. S. Consul, the Governor of Bermuda, Commanding Officer of the Troops and the Commandant of the Navy Yard, all of which calls were returned. While at Hamilton took aboard 42½ tons of coal and 4,000 gallons of water.

Sunday, June 13th, at 2:30 P. M., got under way for New Rochelle. At 8:45 A. M., Wednesday, June 16th, anchored in New London Harbor, where we took on 2,500 gallons of water. Ensign Raff detached with permission to return home. At 1:25 P. M. got under way and anchored off New Rochelle at 5 P. M.

Thursday, June 17th, at 10:00 A. M., got under way for the target grounds off Glen Cove, where the men were instructed in loading and aiming drills. Returned to anchorage off New Rochelle at 5:00 P. M. At 6:30 P. M. Lieutenant Raynor of the 1st Battalion came aboard with orders from Commander Kalbach in reference to the attack on the forts. 7:30 P. M. Lieutenant Raynor again came aboard with his attacking party. They left in launches and cutters. At 9:00 P. M. got under way and anchored at Whitestone at 9:55. About midnight Lieutenant Raynor returned with his attacking party. They shifted and went ashore.

Friday, June 18th, got under way at 10:00 A. M. and proceeded to the target grounds. Upon reaching there found that the target had capsized and so badly damaged that it could not be used. Towed the target into Glen Cove Harbor where we anchored at 1:40 P. M.

Saturday, June 19th, got under way at 7:35 A. M. for home station where we anchored at 10:30. All hands ashore at 1 P. M. and ship left in charge of regular ship keeper.

During the greater part of the trip to Bermuda the weather was rough at times, wind blowing moderate gale and ship rolling 35°. Returning, the weather was generally fair. During part of one day the sea was rough, wind blowing moderate gale, and ship rolling at one time 42°. Ran through fog bank on northern edge of the Gulf Stream.

While cruising the men were stationed for quarters, fire drill, collision drill and abandon ship. They were instructed in the handling of the ship, special attention being given to compass instruction, handling of the wheel, marking and throwing the lead line and in loading and aiming drills at the one pounders.

The officers did the day's work and located the ship from time to time by observation.

This cruise has resulted in great benefit to the officers and men who have obtained valuable experience in handling and navigating the ship under conditions of weather and sea not obtainable in inland waters.

Respectfully submitted,

W. A. MEGRATH,

Lieutenant, N. M., N. Y.

HEADQUARTERS, FIRST BATTALION, N. M., N. Y., U. S. S. GRAN-
ITE STATE, U. S. S. WASP, FOOT WEST NINETY-SEVENTH
STREET.

NEW YORK, *August 28, 1909.*

The Adjutant-General, S. N. Y., Albany, N. Y.:

SIR.—IN accordance with the request of the Assistant Secretary of the Navy, dated July 30, 1909, I have the honor to report as follows on the cruises made by officers and men of this battalion on the U. S. S. Wasp, during the period from September, 1908, to September, 1909:

1. Cruise to eastward by 2d Division for sub-calibre and one-pounder gun practice off Mattinicoek Point, Long Island Sound, September 5-7, 1908. 2 officers and 25 men. Number of miles steamed, 70. Men exercised in gun and boat drills.

2. Cruise to vicinity of Mattinicoek Point, Long Island Sound, by 1st Division for sub-calibre and one-pounder gun practice, September 12-13, 1908. 5 officers and 28 men. Number of miles steamed, 72. Men exercised in gun and boat drills.
3. Cruise to vicinity of Mattinicoek Point, Long Island Sound, by 4th Division for sub-calibre and one-pounder gun practice, September 19-20, 1908. 3 officers and 24 men. Number of miles steamed, 74. Men exercised in gun and boat drills, lead line instruction.
4. Cruise to vicinity of Mattinicoek Point, Long Island Sound, for annual inter-battalion secondary battery match, October 10, 1908. 8 officers and 46 men. Number of miles steamed, 78. One-pounder target practice.
5. Cruise up Hudson river by 1st Division, October 11, 1908. 3 officers and 20 men. Number of miles steamed, 40. Fire quarters, life boat drill, gun drills.
6. Cruise up Hudson river by 2d Division, October 18, 1908. 2 officers and 41 men. Number of miles steamed, 36. Boat drills, signaling, fire drill.
7. Cruise to Hamilton, Bermuda, and back around eastern end of Long Island by 3d Division, June 5-19, 1909. 3 officers and 45 men. Number of miles steamed, 1,550. Drills: Quarters, fire drills, collision drills, abandon ship drill, compass, chart, wheel and lead line instruction, gun drills, ship's routine and handling ship and boats.
8. Cruise to eastward by 2d Division, touching at New London, Conn., Newport, R. I., Buzzards Bay, Mass., Block Island and Oyster Bay, July 10 to 18th, both inclusive. 5 officers and 36 men. Number of miles steamed, 452. All hands instructed in general duties aboard ship, wheel, lead, compass, chart work, signalling, physical drills, gun drills, boat drills, Morris tube practice and torpedo instruction at torpedo station while at Newport.
9. Cruise eastward by 1st Division, touching at Huntington Harbor, L. I., New London, Conn., Newport, R. I., Block Island and Greenport, L. I., August 7-15, 1909. 4 officers and 31 men. Number of miles steamed, 430. Men instructed in general quar-

ters, fire, abandon ship, collision, boat and gun drills, leadline, compass, chart and signal instruction.

Summary:

Total number of miles steamed.....	2,802
Total number of officers and men participating.....	331
Total number of days cruising.....	42

Respectfully,

A. E. KALBACH,

Commander First Battalion, N. M., N. Y.

REPORT ON THE WORK PERFORMED ON THE U. S. S. AILEEN BY THE SECOND BATTALION, N. M., N. Y., FROM SEPTEMBER 1, 1908, TO SEPTEMBER 1, 1909.

			O. & M. TAKING PART.			
			Knots steamed.	O.	M.	Total.
1908.						
Battalion.....	Sept. 7....	Oyster Bay.....	80	5	26	31
1st Division.....	Sept. 12-13	Newport.....	350	3	45	48
4th Division.....	Sept. 19-20	Peconic bay.....	310	2	40	42
Battalion.....	Sept. 16....	Sandy Hook.....	40	3	30	33
Signal Division...	Sept. 26-27	Smithtown bay.....	130	2	60	62
Battalion.....	Oct. 2-3....	Target match.....	65	6	50	56
Battalion.....	Oct. 10....	Completing target match....	65	4	35	39
3rd Division.....	Oct. 17-18.	Bridgeport.....	145	3	37	30
1st Division.....	Oct. 24-25.	Block Island.....	250	3	28	31
1909.						
Battalion.....	July 10....	Launching "Clermont".....	25	2	31	33
Signal Division...	July 17-22.	Cruising on L. I. Sound as far east as Vineyard Haven...	447	1	24	25
1st Division.....	July 24-25.	Northport.....	122	3	35	38
1st Division.....	July 30....	Lower bay.....	40	2	18	20
4th Division.....	July 31- Aug. 1	Port Jefferson.....	110	2	45	47
4th Division.....	Aug. 5....	Lower bay.....	40	1	30	31
1st Division.....	Aug. 7-14.	As far east as Boston and cruising on L. I. Sound....	773	3	31	34
3rd Division.....	Aug. 21....	Stamford, Conn.....	90	3	37	40
3rd Division.....	Aug. 23-26	Cruising on L. I. Sound as far east as New London.....	288	1	22	23
Battalion.....	Aug. 28- Sept. 6	Boston navy yard putting Gloucester in commission..	774	5	61	66
			<u>4,269</u>	<u>57</u>	<u>709</u>	<u>766</u>

HEADQUARTERS, FIRST BATTALION, N. M., N. Y., U. S. S. GRANITE STATE, U. S. S. WASP, FOOT WEST NINETY-SEVENTH STREET.

NEW YORK, November 15, 1909.

Commanding Officer, Naval Militia, New York:

SIR.— I have the honor to submit the following report upon the work of the 1st Battalion during the year ended September 30, 1909.

During the winter season of 1908-1909, the schedule of drills and instructions laid down in G. O. No. 20, series of 1908, of which a copy was forwarded to your headquarters, was carried out.

The battalion took part in the parade and ceremonies attending the unveiling of the Prison Ship Martyr's Monument, in Brooklyn, on November 14, 1908.

The battalion paraded on Memorial Day, and also took part in the parade attending the opening of the Queensboro Bridge on June 12, 1909.

The battalion performed duty afloat and ashore during and in connection with the Hudson-Fulton Celebration, taking part in the naval parade on September 25th and in the military parade on September 30th, besides covering a vast number of details aboard the U. S. S. Wasp, the Steamers Providence and Robert Fulton, the battalion's launches, on the official pier, naval militia pier and on the U. S. S. Granite State.

During the Hudson-Fulton Celebration a cutter's crew from the 1st Battalion won the ten-oared cutter race (Inter-State N. M. Race), rowed under the auspices of the Hudson-Fulton Commission.

During the past summer each of the line divisions made one or more volunteer cruises on the "Wasp" of from two to fifteen days' duration, and the launches and cutters were also actively used by officers and men of the battalion, who derived much practical knowledge in the handling of these boats.

The small arms practice of the battalion is greatly handicapped through lack of the use of a good rifle range, and during the period covered by this report no outdoor small arms practice was afforded to this command.

Respectfully,

RUSSELL RAYNOR,

Lieut.-Comdr., Commanding.

HEADQUARTERS, SECOND BATTALION, N. M., N. Y.

BROOKLYN, N. Y., *December 14, 1909.*

*Captain J. W. Miller, Commanding, Naval Militia, N. Y., U. S.
S. Granite State, New York City:*

SIR.—I have the honor to submit the following report concerning the work done and duty performed by the 2d Battalion, Naval Militia, New York, during the year ending September 30, 1909.

During the fall, winter and spring months indoor drills, consisting of infantry, artillery, signal work and minor seamanship instruction, were held in the armory. The honor of carrying the battalion colors for the year 1909 was won by 1st Division in a competitive drill, comprising various formations and movements as outlined in the "School of the Division," the division commanders not knowing what the formations and movement would consist of until their divisions marched on the floor.

Indoor rifle practice held in the armory during the winter was greatly stimulated by a handsome trophy presented by former Paymaster J. Adolph Mollenhauer. The rules governing this competition were the same as those governing the "Eagle Trophy" competition. Each division of the battalion entered a team and the trophy was won for the year 1909 by the 2d Division.

Owing to the press of work at the Brooklyn Navy Yard it was not possible to put the Aileen in commission until July, therefore, shortening up our usual service afloat in her. Weekly cruises were begun promptly and during the season the Aileen steamed about 4,500 knots and on these various cruises 57 officers and 709 men took part.

The U. S. S. Gloucester having been assigned to this battalion she was turned over to me on September 1st, at the Boston Navy Yard, and after putting her in commission was brought to New York arriving here on September 6th. Report of this has already been forwarded.

This battalion performed considerable duty afloat during the Hudson-Fulton Celebration with the U. S. S. Gloucester and the U. S. S. Aileen, about 80 officers and men being on duty for ten

days. The Gloucester being under my command and the Aileen under the command of Lieutenant C. O. Brinckerhoff. Before the season ended the Gloucester had steamed about 750 miles; 14 officers and 98 men took part in these cruises.

In accordance with instructions from the Adjutant-General the U. S. S. Aileen was turned over to the Navy Department at the New York Navy Yard on November 26, 1909.

Small boat work was commenced early in May, and on every Saturday and Sunday in the season boat expeditions were made in the steam launches and cutters of the Battalion to various points in the vicinity of New York. Approximately 1,200 officers and men took part in these expeditions and 3,000 knots were covered.

Respectfully,
R. P. FORSHEW,
Commander, Second Battalion, N. M., N. Y.

HEADQUARTERS NAVAL MILITIA, N. Y., U. S. S. GRANITE STATE,
FOOT NINETY-SEVENTH STREET, N. R.

NEW YORK, *October 21, 1909.*

GENERAL ORDERS, }
No. 27. }

The particulars of the competition for Figure of Merit prizes for the organization of the Naval Militia, N. Y., for the season of 1909, are given hereunder:.....

	CLASS FIRING.		Per cent.	FIRST STRINGS.		Per cent.	Figure of merit.
	Marksman strength.	Marksman qualifying.		Qualifications, actual.	Qualifications, possible.		
2d Separate Division.....	74	70	94.59	50	74	67.57	81.08
3d Separate Division.....	83	72	86.75	10	83	12.05	49.40
2d Division, 1st Battalion.....	61	45	73.77	13	61	21.31	47.54
5th Division, 2d Battalion.....	37	32	86.48	2	37	5.40	45.94
4th Division, 2d Battalion.....	44	30	68.18	8	44	18.18	43.18
1st Division, 2d Battalion.....	65	51	78.46	5	65	7.69	43.08
2d Division, 2d Battalion.....	72	46	63.88	14	72	19.44	41.66
1st Division, 1st Battalion.....	52	40	76.92	2	52	3.84	40.38
3d Division, 1st Battalion.....	41	31	75.60	2	41	4.88	40.24
Signal Division, 1st Battalion.....	31	21	67.74	2	31	6.45	37.09
4th Division, 1st Battalion.....	51	34	66.66	2	51	3.92	35.29
3d Division, 2d Battalion.....	54	34	62.96	4	54	7.40	35.18
5th Division, 1st Battalion.....	37	16	43.24	6	37	16.21	29.72
Signal Division, 2d Battalion.....	22	8	36.36	3	22	13.63	24.99

2. The prizes are won by the first three divisions named, in their sequence; and commanding officers thereof will designate suitable prizes for purchase by Colonel Joseph G. Story, Assistant Adjutant-General, State Arsenal, Seventh avenue and Thirty-fifth street, New York city.

By command of Captain Miller,
 RUSSELL RAYNOR,

.....
Lieutenant-Commander, 1st Battalion, Acting Gunnery Officer,
N. M., N. Y.

HEADQUARTERS NAVAL MILITIA.

November 3, 1909.

To the Commanding Officer Naval Militia:

SIR.—I have the honor to submit the following report of the Inter-Divisional Secondary Battery Match of the 1st and 2d Battalions, held from the U. S. S. Wasp and U. S. S. Gloucester, respectively, on October 9, 1909, with the following results:

FIRST BATTALION.

Division.	Hits Per Minute.
First . . . . .	.80
Second . . . . .	.70
Sixth . . . . .	.55
Third . . . . .	.51
Fourth . . . . .	.00

The 1st Division, therefore, was the winner of the match in the 1st Battalion.

The team of the 1st Division, 1st Battalion, was composed of Gunner's Mate Clancy, Gun Captain, first class, Brown, and Seaman Schofield.

SECOND BATTALION.

Division.	Hits Per Minute.
Sixth	2.52
Fourth	1.875
Second	1.44
Third	1.118
Fifth . . . . .	.88
First . . . . .	.00

The 6th Division, therefore, won the Inter-Divisional Match. The team was composed of Chief Quartermaster W. F. Rohrberg, Quartermaster W. H. Levine and Seaman A. A. Apoll. I would, therefore, respectfully recommend that the prizes be awarded accordingly.

Respectfully,
RUSSELL RAYNOR,
Lieutenant Commander and Acting Gunnery Officer.

QUARTERS SECOND SEPARATE DIVISION, N. M., N. Y., NEW YORK STATE ARMORY.

ROCHESTER, *September 30, 1909.*

Captain J. W. Miller, Commanding Naval Militia, New York, U. S. S. Granite State, New York City:

SIR.—I have the honor to submit the following report of the operations of the 2nd Separate Division, N. M., N. Y., for the year terminating September 30, 1909:

Strength of command September 30, 1908. 85

Gains:

By enlistment	9
By re-enlistment	2
By being taken up from dropped.	1
By being commissioned.	1

Total gains 13

Losses:

By honorable discharge.....	8
By being dropped.....	12
By transfer to commission.....	1

Total losses 21

Net loss 8

Strength of command September 30, 1909..... 77

Ordered Duty:

Drills at Rochester Armory, January 12th to May 25, 1909	18
Drills at Summerville Armory, June 8th to September 21, 1909	14
Rochester Day Parade, October 14, 1908.....	1
Election of Ensign, February 15, 1909.....	1
Called out by Mayor of Rochester, April 13, 1909.....	1
Memorial Day Parade, Escort to G. A. R., May 31, 1909.	1
General Small Arms Practice, August 27, 1909.....	1
Annual Muster and Inspection, August 28, 1909.....	1
Total ordered occasions.....	38

Boats received by loan from the Navy Department:

- One steam launch, No. 466.
- One sailing launch, 30 feet.
- One cutter, 30 feet.
- One dingy, 20 feet.

Received from State allotment:

- One 32 horse-power gas engine for Launch No. 119.

Ordnance received by loan from Navy Department:

- Two 1-pounder Hotchkiss rapid fire guns.
- Two 1-pounder boat mounts.

Received from New York State Arsenal:

- Six Springfield Rifles, calibre .30.

Quartermaster's Stores Received:

- Two sets navy code flags.

Naval Constructor D. C. Nutting, U. S. N., made inspection of U. S. S. Sandoval and boats on August 6, 1909.

The U. S. S. Sandoval was put out of commission November 20, 1908, being moored for the winter in the basin adjacent to the Naval Militia Armory, Summerville.

On the evening of December 31, 1908, at the State Armory, Rochester, the Division held its usual New Year's reception and ball.

On the evening of January 5, 1909, the election of civil officers under the by-laws was held.

Ordered drills began with January 12th, infantry, artillery and schools of instruction in seamanship, continuing regularly every Tuesday evening until the latter part of May. Petty officers' schools were held on Friday evenings during this period.

A handsome mahogany-case ship's bell Chelsey clock was received as a trophy from the State for the first figure of merit in small arms practice for 1908.

As a Christmas greeting, the division received a picture of the Commanding Officer of the State Naval Militia, in uniform. We appreciate his untiring zeal and efficient work for the establishment of the Naval Militia of our State in the development of a force equipped and ready to serve the State or Nation. We hope he will long continue to be our Commanding Officer.

On February 15, 1909, Mr. Frederic C. Zellweger was chosen to the office of ensign and subsequently commissioned. Mr. Zellweger is now the only man serving from the original 1st Separate Division, N. M., N. Y.

On April 13th we were called out by the mayor of our city to protect property in that portion of the city swept by fire. This duty began on the afternoon of the 13th and continued through the night, terminating on the morning of the 14th.

In general small arms practice this division once more leads with the highest figure of merit, 81.8. In this practice, and the annual muster and inspection, Lieutenant-Commander Russell Raynor was inspecting officer.

The anniversary date of the mustering in of the division was marked with a banquet at the Summerville Armory on September 29th, this being its eighteenth birthday.

The additional boat equipment has greatly helped to carry on the summer work of the division and which, with the ship, made it possible to conduct drills and maneuvers with the whole force afloat every Tuesday night immediately after mess, there being fourteen such drills. There were served on these fourteen Tuesday nights, and the night of the annual muster and inspection, 1,173 meals at an average cost per meal for the season of fourteen and one-half cents.

The U. S. S. Sandoval was put in commission on May 10th. The engines were given a dock trial on same date, and on May 12th ship was swung for compass correction.

1. On May 15th the ship went to Ogdensburg for the purpose of docking, painting and minor repairs, returning May 23d.

2. Being informed by telegraph that the U. S. S. Nashville, enroute to Chicago, would pass through Lake Ontario during the night of May 27th, and intending to meet the Nashville, we made a trip out into the lake but were unsuccessful, owing to fog.

3. On the afternoon of Memorial Day a trip was made some eighteen miles down the lake and return.

4. The Fourth of July cruise occupied from Saturday, July 3d, to the evening of Monday, July 5th, stopping at Big Sodus bay and Oswego.

5. On Sunday, August 1st, the ship made a cruise to Oswego, having aboard, in addition to members of the division, delegates of the U. S. W. V. Camp at Rochester to attend the State Encampment which was held on the 2d and 3d of August at Oswego. Arrived back at Charlotte on the evening of August 4th.

6. On Saturday, August 7th, ship cruised to Big Sodus bay, returning Sunday evening.

7. On August 22d a cruise was made to Big Sodus bay for the purpose of visiting the Annual Encampment of the Western New York Division of the G. A. R. Here the ship was anchored and visited by many of the G. A. R.

8. On Saturday, September 4th, a cruise was made to Olcott and Wilson harbor, returning to Charlotte, Monday evening, September 6th.

9. On Saturday, September 25th, cruise was made to Big Sodus bay, where we met with two companies of the 24th U. S.

Infantry who were on a practice march from Fort Niagara to Fort Ontario. On Sunday morning the two companies were taken aboard and transported to Fair Haven harbor and there disembarked. The ship arrived back at Charlotte on Monday afternoon, the 27th. This was the last cruise of the season, immediately following which occurred the eighteenth anniversary banquet, concluding the season at the Summerville armory. A copy of the log of the cruises of the U. S. S. Sandoval is being forwarded under separate cover.

In addition to the above, trips were made with small boats. One trip with the two launches occurred on Saturday, July 17th. The two launches, with members of the Division aboard and carrying camp equipment, left Charlotte at 5:00 P. M. Steam Launch No. 466 went to Pultneyville, a distance of 22 miles to the eastward of Charlotte. Launch No. 119 went to Bear creek, a distance of 18 miles to the eastward of Charlotte. On the 18th, Launch No. 466 joined the other launch at Bear creek. Immediately after arriving a strong northwest wind, raising a heavy sea, prevented the launches from leaving Bear creek until noon of the following day when, with the sea still running, the launches safely cleared the entrance to this creek, which has no protection from piers, and arrived at Charlotte at 3 P. M. on the 19th.

It is desired to obtain one additional one-pounder gun, and field mount, also two field mounts for two new one-pounder Hotchkiss guns received and mentioned in this report. This would give the division a battery equipment and, as there is no artillery organization in this section of the State, it seems eminently desirable that this equipment be on hand.

I would further recommend that a tour of duty on United States vessels be arranged for this organization during the coming summer as the last duty of this character participated in by this division was in August, 1906, on the U. S. S. Minneapolis, and nearly one-half of the members of this organization have not had the benefit of such a tour of duty.

Respectfully,

E. N. WALBRIDGE,

Lieutenant.

QUARTERS THIRD SEPARATE DIVISION, N. M., N. Y., ARMORY:
CONNECTICUT AND NIAGARA STREETS, BUFFALO, N. Y.,

September 30, 1909.

Commanding Officer, N. M., N. Y., U. S. S. Granite State, New
York City, N. Y.:

SIR.—I have the honor to submit the report of the 3d Separate
Division, N. M., N. Y., for the year ending September 30, 1909.

Total strength, September 30, 1908.....	75
Gain by enlistment	26
Gain by taken up from dropped	1
	<hr/>
Total gain	27
Loss by dropped	20
Loss by resignation	1
Loss by transfer	1
	<hr/>
Total loss	22
Net gain	5
	<hr/>
Total strength, September 30, 1909.....	80
	<hr/> <hr/>

The one resignation was that of Ensign Lorenzo Burrows, Jr., whose position was filled by the promotion of Frank J. Bailey, G. C., 1st class.

The drill season was opened on Monday, November 9, 1908, under Order No. 9, and continued until August 26, 1909, during which time 41 drills were held and divided as follows:

Seamanship and signals	14
Infantry	7
Seamanship and infantry	9
Small boat work	7
January 8th, Parade and Review	1
April 29th, Indoor Rifle Practice	1

June 19th, Annual Small Arms Practice at Fort Niagara.	1
August 26th, Annual Muster and Inspection.....	1

41

Five drills were omitted during the season as follows: December 28, 1908; February 22, 1909; May 31, 1909; July 5, 1909; August 9, 1909.

On the evening of May 24, 1909, the Division was invited by General Geo. C. Fox, 74th Regiment, N. G., N. Y., to participate in a parade and review before the local posts of the G. A. R. As this date came on a regular drill night it was accounted for as a drill.

Upon several occasions the Division was invited to fall in with the First Battalion, 74th Regiment, by Major Charles J. Wolf and take part in the Battalion drill as the 4th Company. This has afforded the officers and men of my command an opportunity for drill and work such as we could not have otherwise had.

On August 26th our annual muster and inspection was held by Lieutenant Russell H. Raynor, First Battalion, N. M., N. Y.

On August 4th I received S. O. No. 145, A. G. O., directing me to proceed to Cleveland, Ohio, with a sufficient detail of officers and men and receive the U. S. S. Hawk from the State of Ohio, acting as the representative of the Governor of the State of New York in the transfer of the ship. I also received S. O. No. 146, A. G. O., authorizing me to assume command of the U. S. S. Hawk immediately after the transfer of the ship should be completed. The record of the transfer and subsequent movements of the ship will be found in my report to the Adjutant-General, dated August 14th and 25th, 1909, and my report to you dated August 14th, 1909. Since the ship has been in possession of the Third Separate Division, we have not had proper docking facilities, but hope to have everything of that character properly arranged for during the coming year. The ship was taken from her berth upon several occasions for short practice trips around the foot of Lake Erie. One trip was made to Erie, Pa., and one to Dunkirk, N. Y. For records of these runs I re-

spectfully refer you to transcripts from the ship's rough log which are hereto attached. The benefit to the officers and men derived from their experience on board the "Hawk" cannot be over estimated, and I expect before the close of another season that this Division will be able to man the "Hawk" or any other ship of a like character or reasonable size and take her anywhere and under any conditions. The ship was put out of commission on Friday, October 15, 1909, and went into her winter quarters.

From September 30, 1908, until the close of navigation and from the opening of navigation 1909, until September 30, 1909, the steam launch No. 567 made twenty-two trips for various purposes principally for the general instruction of petty officers and men. These trips were made to different ports about the foot of Lake Erie including Dunkirk, N. Y., Port Colbourne, Port Maitland, Crystal Beach and one trip through the Welland canal into Lake Ontario and to Youngstown, N. Y., twelve trips to coal dock. Total mileage made by the steamer was 886 miles. The steamer was also used on several occasions as tender to the U. S. S. "Hawk," upon two occasions the steamer rendered aid to other small power boats in distress, picking them up and towing them into port.

Arrangements are being made for a more extensive series of signal drills during the coming season and a marked improvement can be looked for in this department.

Upon closing this report I desire to again call your attention to the relationship existing between the officers and men of the two regiments of the National Guard located in this city and the officers and men under my command. It affords me great pleasure to state that this Division has been afforded many opportunities for improvement in infantry tactics such as could not have been obtained under any other conditions.

Respectfully,

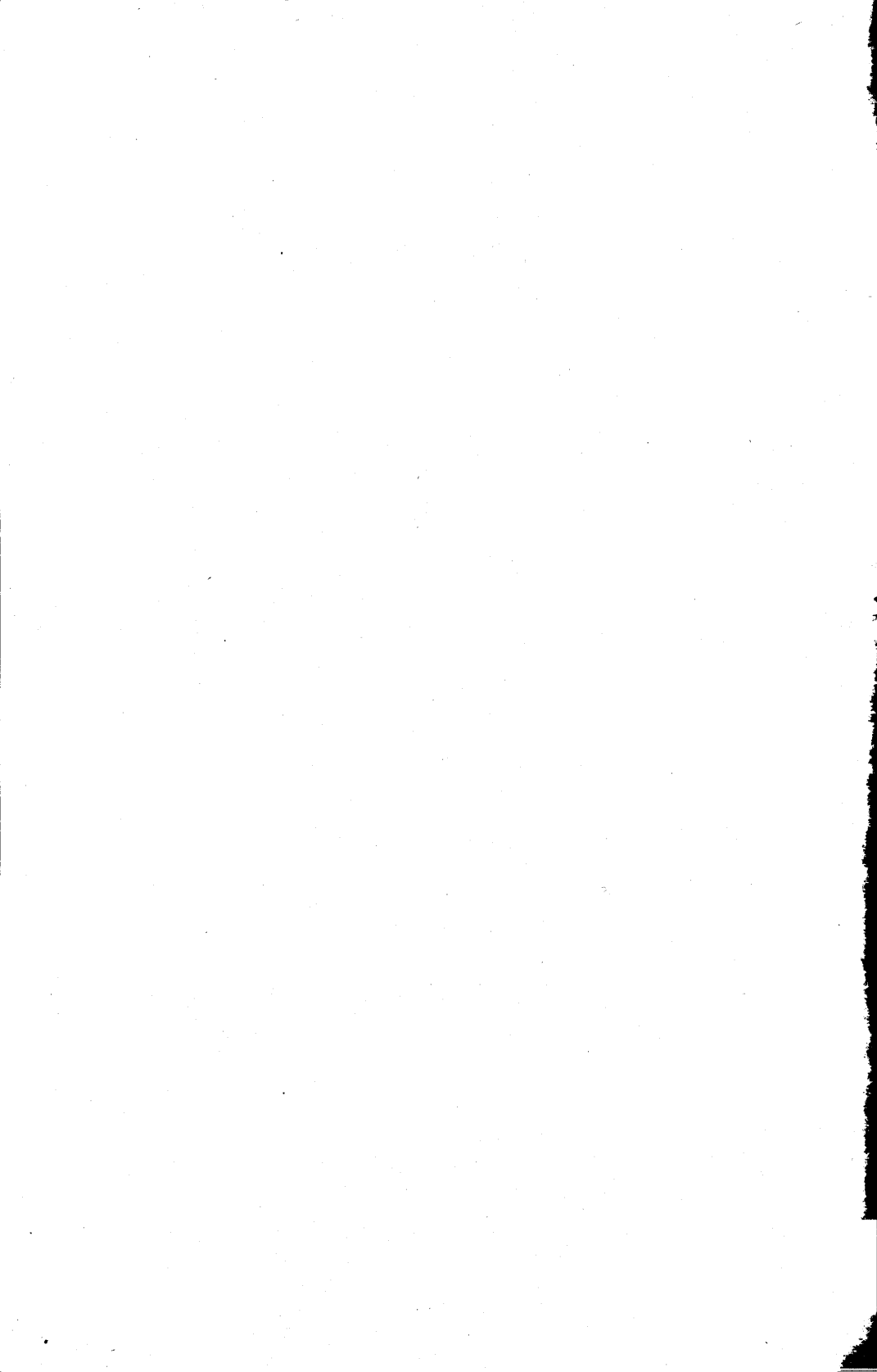
E. C. SORNBORGER,

Lieutenant.

APPENDIX "C"

To the Report of the Adjutant-General.

**Report of Captain R. Foster Walton, U. S. A., Retired, on Duty at
General Headquarters.**



APPENDIX "C"

Report of Captain R. Foster Walton, U. S. A., Retired, on Duty at General Headquarters.

GENERAL HEADQUARTERS, STATE OF NEW YORK,
ADJUTANT-GENERAL'S OFFICE,

ALBANY, *November 23, 1909.*

To His Excellency, Governor Charles E. Hughes, Commander-in-Chief, N. G., N. Y.:

SIR.—I have the honor to render the following report in regard to the National Guard, New York. My duties are of a dual nature. First, I make certain reports and inspections for the National Government. Second, to assist and devise in instruction work, both theoretical and practical and upon any subject referred to me by proper State or National authority. At first glance, one might think the two interests would conflict, but they do not, for the simple reason that what is to the interest of the State is also to the interest of the United States.

The United States wants as near a perfect state of efficiency as is possible, and the State authorities as represented by you and your Chief of Staff, as well as the National Guard, want the same result. There has never been the least desire shown to have facts covered up, no matter who was to be censured or who was to be praised.

I reported for duty September 16, 1908.

I first had to orient myself and determine just the existing conditions.

THE NATIONAL INSPECTIONS.

Once each year the National Guard is inspected in armories by a regular officer accompanied by a State officer. These interior inspections are primarily to determine the state of organizations

and equipment of the command. In addition to the interior inspections, when a command is ordered for camp duty the National Government details such officers as it sees fit to observe the progress and efficiency of the command and performance of field duty in order to determine whether or not such command would be of any value in a national emergency.

The first class of inspections for the Infantry were assigned to Captain Dorey of United States Army and myself. My idea of these inspections was, and is, that they should be more than a mere notation on paper to superior authority as to whether existing conditions were correct or wrong, but such inspections should also be made as instructive as possible.

I find in making my inspections that the officers and National Guard in general were very anxious to profit by any suggestions that the inspecting officer of the United States Army might give them. By this manner the work done by the regular officer was many times more valuable than it otherwise would have been, for example, if the inspector sees anything wrong he calls the officer's attention to it on the spot and shows him or advises him how to correct same. I not only pursued this course, but I talked over the matter with Gen. Leonard Wood, United States Army, and he agreed as to this manner of inspection, and he assigned another inspector who had similar ideas. The result was so gratifying, that this year (1910), General Wood has consulted with Captain Dorey and myself as to designation of inspectors for this year's work (1910).

There was absolutely no friction nor discontent anywhere last year, advice was generally followed, so errors then existing will not be continued.

SCHOOL OF INSTRUCTION.

The greatest weakness in the National Guard is the lack of technical and practical knowledge on the part of the officers.

In making our inspections we made effort to help the officers and non-commissioned officers find out what they should know and where to find it. By the time the inspections got under way, I received a request from the Commanding General, 3d Brigade, to draw up an outline of a course of instruction for the officers

and non-commissioned officers of the 3d Brigade to pursue in preparation for the then coming camp duty. This course consisted of studies only of the fundamentals. The course was pursued with energy and vigor, and was followed by monthly written examinations or quizzes.

Soon after the 3d Brigade entered upon this work, the 7th Regiment, Infantry, N. G., N. Y., 14th Infantry, N. G., N. Y., Squadron "A," Cavalry, took up similar courses. The 7th Infantry pursuing it more vigorously and progressing much more rapidly than any other. The 23d Infantry, N. G., N. Y., also the 22d Engineers, N. G., N. Y., received similar work as troops above referred to, but did not do as much as the other troops.

One can see the result of this previous study by referring to the reports of the regular officers detailed to report on the work of New York troops, at camps on Lake Champlain, in Massachusetts maneuvers, and at Farnham. I could see the difference when I had the 3d Infantry, N. G., N. Y., 65th Infantry, N. G., N. Y., and 74th Infantry, N. G., N. Y., in same camp. The progress of the 3d Infantry, N. G., N. Y., was more than double that of the 65th Infantry, N. G., N. Y., or the 74th Infantry, N. G., N. Y.

This winter all troops due for camp next year, camp 1910, have taken up a more systematic and extended course, along same lines as above. The troops of 1909 experiment have continued the work, and we are now practically launched on a more extended course.

This work is so planned that it does not take any more of the officers', or men's time, at least it should not, unless excessive interest cause them to study more than I plan, but they waste less time on nonessentials and are more interested, so therefore there is no complaint.

THE DISCIPLINE.

The discipline of the State's troops is not surpassed by that of any other State, the instruction schools of officers will not be, because I find that practically all New Yorkers are very jealous of the motto of the State, "Excelsior." Since I have called their attention to the work, and study of officers of other States, they have made wonderful progress.

I have inspected and seen officers of all commands of the State, when the temptations were very great, but it is most gratifying to report that I never saw an officer or man intoxicated or intemperate, with a single exception, which officer is not now a member of the National Guard of the State of New York.

There is no State that cares for United States property better than New York State, nor do the regular army officers look after this more closely than do the officers of the State.

The Adjutant-General is as careful of his expenditures and method of expenditures, so as to get the best result for the amount expended, as any one of our regular and experienced Staff Officers. In all matters I find him ready to stand for progress and efficiency.

My having an exact knowledge of the money available, often enables me to prevent unnecessary bickerings or misunderstandings on part of individuals of War Department. I learn by inquiry from the auditors in Washington, D. C., that the Accounting Officer of this State gives less trouble than the Accounting Officer of any other State, also that the cost of payment of troops in this State was about four cents per man, much less than the cost per capita of any other State.

I have not been able to get the data in regard to loss of property as compared with other States, but I am confident, owing to the excellent armories provided by this State, and rules enforced, that a comparison of loss of this State with other States would be as favorable as that shown in the payment of troops. The State inspectors are very exacting as to the evidence necessary to relieve an officer from responsibility in the case of lost property, or to determine whether or not it is worn out by fair wear and tear in performance of military duty. They do not hesitate to make the responsible officers pay for any unnecessary loss or improper usage.

There remain very few officers in the National Guard of the State of New York that oppose progress, they can almost be counted on the fingers of the two hands, and even these are changing. In my personal contact with this class, I always respect their opinions and the honesty of same; I have therefore

been able to see them change somewhat and I have not made unnecessary enemies.

THE CAMP WORK, 1909.

The camp work, 1909, was very satisfactory, and the work done was much better than I expected. The spirit and energy shown were the very best. One can readily realize the progress and efficiency of New York State troops by referring to the reports of the United States regular officers on duty with them in field work this year. The troops are practically equipped and ready for a National or a State emergency. I find upon consulting the State record that the State troops have been turned out many times to maintain peace in the State and so far as I am able to find they have always been able to enforce law and order and not compelled to call upon the National Government for aid in this direction. The equipment that the troops have now, owing to the relation of the State troops to the United States Government is better than it ever was before. The troops have also learned a great deal about sanitation and care of men, so that in any time of need they will be able to devote their energies to maintaining law and order, if called upon to do so and not in devoting at least half their time in trying to find out where they will be quartered and where they will be fed, etc., as these matters are now familiar to practically all of the National Guard.

I think that for an emergency in the State practically all troops would turn out; for a national emergency 75 per cent. could be relied upon.

The Adjutant-General's office has practically every detail of feeding, clothing, equipping, paying and supplying in general for the State forces; an enormous amount of work for one man. Owing to the complex relation of State to United States Government and War Department in which the Governor has several hundred thousand dollars of United States funds to be accounted for under rules and customs of War Department, the Adjutant-General should not be changed with every change of Governor.

RECOMMENDATIONS.

I would respectfully recommend a Summary Court Law for the National Guard, as now exist for United States Army. I

am confident a good Summary Court office would save the Governor no end of trouble and time. Discipline would be better and more economically administered. The inspectors now attached to brigades and the division seem to lose their identity in the brigade or the division, which should not be. The inspectors should be judicial in their actions, so that when there is some matter to be investigated, as the recent affair in the 10th Regiment, Infantry, N. G., N. Y., you could get all the facts much more quickly, more economically and more satisfactorily than the Court of Inquiry. Such court seldom results in anything more than a recommendation for further courts or boards; while occasionally used in the United States Army, although very seldom, the conditions as to expense, etc., are very different.

Military discipline to be effective must be prompt, otherwise the results are of a negative character.

CAMP EVERY YEAR.

I would also recommend that the troops attend a camp of instruction every year for a period of eight days, instead of eight days every other year as is the custom now; but owing to the fact that the State of New York has many times the number of National Guard of any other State, I believe it will be necessary for the National Government to increase the appropriation for this work.

I would also recommend a systematic course of instructions for officers of the National Guard. Some States have adopted a service school for the officers, such schools are conducted under direction of the Commanding Officer of the Guard, or the Adjutant-General, according as the law of the State may prescribe. After making a study and inquiries as to results obtained in such service schools, and owing to the fact that each regiment is capable of doing or progressing more rapidly than another regiment, I believe that the course of instruction for the State of New York should be drawn up and outlined with the idea of having the instruction in the regiments of the State conform to the work now carried on in post or garrison schools of United States Army by practical instruction under the regimental offi-

cers. Such work as each regiment is to do should be outlined in a general way, giving the final results that are to be obtained, the amount of work that is to be done each year, as near as possible depending somewhat upon the ability of the command, also giving a list of text-books all officers should study in order to prepare themselves for the work of their grades. It might be desirable to have a central authority go even further and designate that the officers would take necessary examinations upon the completion of the course and upon passing such examinations would receive a certificate of proficiency on the course studied. It is believed that such certificate would be very desirable and officers would make an effort to obtain the same.

I would also recommend that the National Government provide sufficient appropriation for the cavalry and field artillery of the National Guard to pay for the feed of the horses necessary for such troops or batteries.

THE EMPLOYERS OF THE MEMBERS OF THE NATIONAL GUARD.

I find from observation that the people of the State and employers of labor do not appreciate the position of the members of the National Guard. It is no more the duty of an employee to enlist in the National Guard, taking an oath to serve the State in time of emergency, than it is the duty of the professional class and employers of laborers, in fact, if there is any difference, the more successful class, who receive the greater benefits in the way of protection, should also give the most in the way of time and money to the State. If they do not choose to give their time and service in the Guard, they should at least appreciate the service given by the citizens of the State who give their time to this work. The members of the National Guard are inspired by certain inherited patriotic instincts and desire to serve in time of emergency. The officers have this same instinct and are also attracted by the dignity of the office. If the public in general could be brought to realize the seriousness of the duty of the National Guard and pay the individual the respect and consideration that is due him, I am confident that they would

be sufficiently rewarded in their own minds, for the sacrifices they make and the question of obtaining best class recruits would never have to be seriously considered.

Very respectfully,

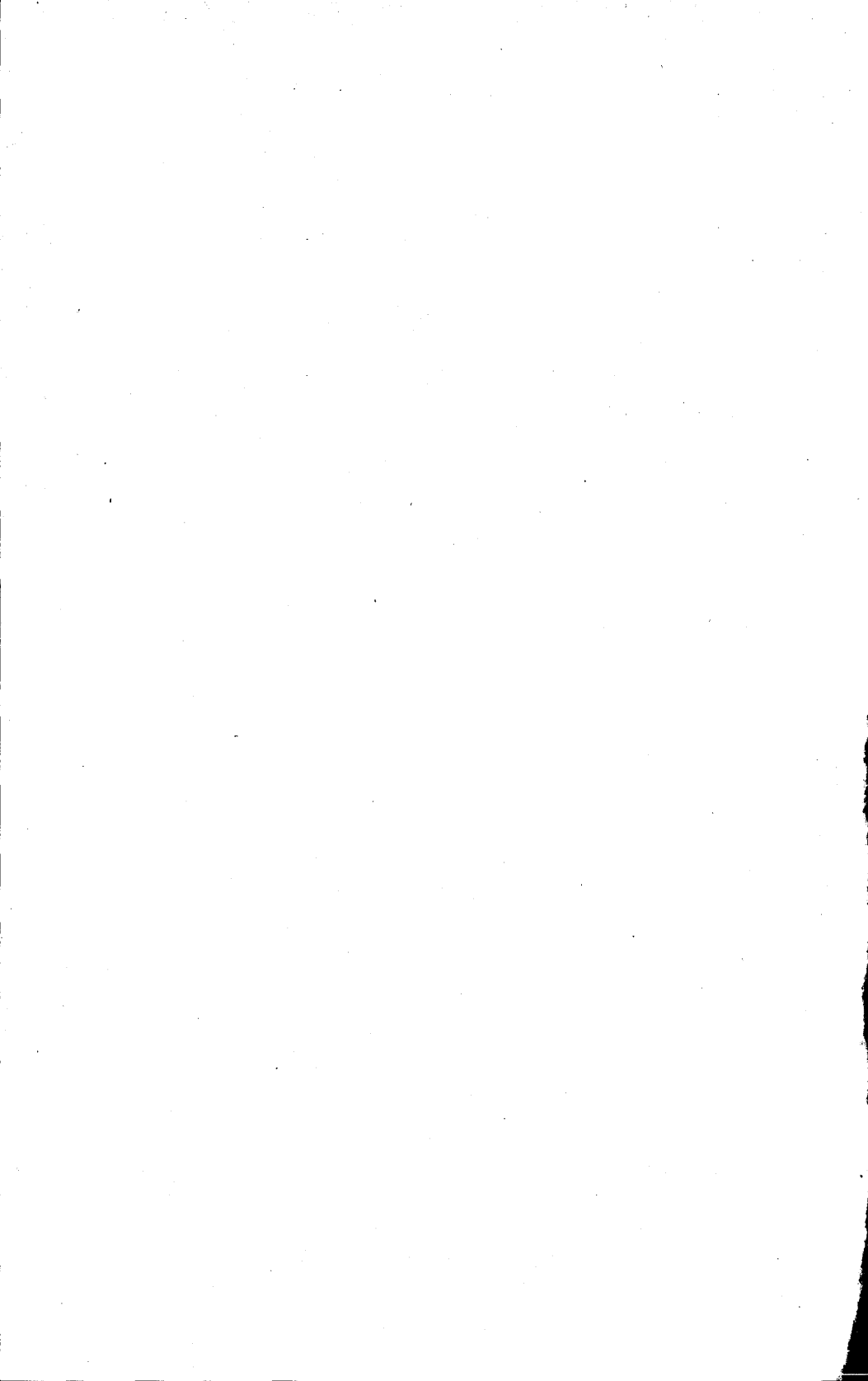
R. FOSTER WALTON,
Captain, U. S. Army, Retired.

On duty National Guard, State of New York.

APPENDIX "D"

To the Report of the Adjutant-General.

Report of Chief of Coast Artillery.



APPENDIX "D"

Report of Chief of Coast Artillery.

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.,
ARMORY SUMNER AND JEFFERSON AVENUES.

BOROUGH OF BROOKLYN, N. Y., July 7, 1909.

The Adjutant-General, State of New York:

SIR.—Transmitted herewith I submit the detailed reports of Lieutenant-Colonel Taylor, Majors Ames, Roberts and Fleming.

I also forward the record of artillery practice at Fort Wright in 1901 when the supervision was by one officer only and the work was with service charges. I have also enclosed a company return of August 11, 1905. I submit these that you may forward them to General Wood for him to consider whether the present methods are desirable and whether we have retrograded during the past eight years.

Please have the reports returned to me after use by you as may be desired, so that the records may be preserved.

It is certain that some army officers have not seemingly desired progress and if I am in error, I can only say I do not understand human nature and, for results, hope I do not.

I desire to again emphasize the points already made in my letter and, *if the District organizations of this State can go on tours to Fort Terry, following each other and let me have the aid of some officer of United States, such as Captain Landon or Major Haan we will popularize this branch of the service and show results satisfactory to the State authorities and to the War Department of the United States.*

I think General Wood understands all this as he talked to me at Fort Hamilton in such way as leads me to believe that with his assistance we can make positive successful results.

I recommend:

1. The barracks at home stations.
2. The competitive encampment for eight days annually at Terry, the districts to follow each other at same camp.
3. The full equipment of armories as now slowly being done, for preliminary drill and instruction.
4. When at Fort Terry to have State organizations receipt for all station equipment required and operate under such regulations as may be required by United States.
5. The detail to the State of an adviser from United States Army, in all artillery matters as suggested above; one who has proved to be able to impart knowledge and help progress.

Respectfully,

DAVID E. AUSTEN,

Brigadier-General, Chief of Coast Artillery.

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.,
ARMORY SUMNER AND JEFFERSON AVENUES.

BOROUGH OF BROOKLYN, N. Y., *July 7, 1909.*

Chief of Coast Artillery, N. G., N. Y.:

SIR.—I have the honor to submit the following report on the joint regular and militia coast artillery exercises held in the Eastern Artillery District of New York, June 10–19, inclusive.

As Acting District Artillery Engineer, 8th C. A. D., N. G., N. Y., during this period, my duties brought me chiefly into touch with Lieutenant Waller, C. A. C., U. S. A., District Artillery Engineer, Eastern New York District, who afforded every possible facility for the study of the power supply and communication systems of the district. The militia master electrician and electrician-sergeant worked with the regular electrical detachment on all kinds of work required to be done during the exercises and received beneficial instruction. Report and recommendations have doubtless been made by the proper regular officers in regard to certain portions of the electrical equipment which could be improved, so that it is unnecessary for me to touch upon them.

In addition to the observations made in line with my specific duties as Artillery Engineer, I desire to make the following observations and recommendations:

First. That where militia troops are to be transported by water, a sufficient guard should precede the main body to the point of embarkment, to assure free access to the wharf and steamer and prevent civilians from crowding upon the wharf.

Second. It appears unmilitary and unnecessary for National Guard organizations to employ civilian cooks when in camp. I would recommend that the matter of using enlisted cooks be given necessary consideration by proper authority, and would suggest that during the winter drill season rations be issued and meals prepared at the armories by the enlisted men under supervision of their officers on drill nights, and that regimental or district commissaries of subsistence be required to give instruction to other officers and to non-commissioned officers in cooking, and in the care, preparation and use of the United States Army ration.

Third. Too large a proportion of the enlisted men of the National Guard organization are too small and light for the heavy work at the guns. This criticism has been noted before, but there does not seem to be any marked improvement, and I believe there will be little or no improvement in the enlisted personnel of the National Guard until each State establishes a properly organized and energized recruiting service. The Coast Artillery Corps of the State of New York is recruited almost entirely within the limits of Greater New York, and I have no doubt there are 100 available men in this territory for every existing vacancy, who will not only be better men to start with, than a considerable portion of our present recruits, but who would be very glad to enlist if the duties, privileges and conditions of National Guard service were properly brought to their attention through an organized recruiting service.

Fourth. As regards the detail of the exercises themselves, I believe the principal defect in the program was in the lack of sufficient battery drill for the gun detachments. It would appear that battle command and fire command drill need not be diminished in order to secure a greater amount of battery drill, for, by simulating the replies of battery commanders to the instructions of the

fire commanders without having movements at the various batteries directly executed, the fire commander's instructions, the position finding work and communication work of battle and fire command drill could be carried on at any time, whether the guns were manned or not, and more battery drill could be had. In this connection I would recommend that at least one gun of each battery using disappearing carriages, be equipped, if not already so equipped, with retraction motors so that in all drills the carriages may be actually tripped and the guns allowed to go in battery at each loading of the piece with dummy ammunition. By these means, together with the use of drill primers, a considerable portion of the interest in the drill, which has been lost by the discontinuance of firing blank powder charges, will, I believe, be restored.

I believe that during next winter's drill season some time could profitably be spent by a joint board of regular and militia officers in the preparation of the program for the next joint exercises, several months in advance, so as to embody such changes as the results of observations of this year's exercises would indicate to be necessary.

Our men, as a rule, presented an unsoldierly appearance as compared with the regular troops. While some portion of this is due to the ill-fitting uniforms supplied for our men, particularly to the low collars of the coats, most of it is due to a lack of sufficient squad drill and sufficient attention, particularly on the part of non-commissioned officers to proper military bearing and behavior. There was a perceptible increase in smartness during the last day or two of the exercises which would have been more noticeable, I believe, if our men had had closer association on drill and at ceremonies with the regular troops. At Fort Schuyler the guard mounting was conducted jointly by regulars and militiamen with excellent results to the latter. In my opinion, the one thing during the whole period at Fort Totten which did our men more good than anything else, was to see the regular troops march out of their camp, form on the parade and dismiss. The sight of the large companies, the steadiness, the proper preservation of interval and distance by the regular troops, and especially their alignment upon forming line to the left, aroused, I believed, more en-

thusiasm in the militiamen than any other event of the exercises, not excepting the issue of blank ammunition to them.

A very necessary consideration in connection with these exercises is, I believe, to so arrange the details of all drills as to secure to the militiamen the maximum amount of the kind of instruction that they need most, without at the same time cutting out too much of the spectacular feature, which must necessarily be retained to a considerable extent in order to maintain interest and stimulate recruiting in the National Guard organizations. Too much cannot be said of the sustained and considerate attention given by the regular officers and men toward helping the National Guardsmen in their work.

Respectfully,

AZEL AMES,

Major, C. A. C., N. G., N. Y.

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.,
ARMORY SUMNER AND JEFFERSON AVENUES.

The Chief of Coast Artillery, N. G., N. Y.:

SIR.—I have the honor to report the following observations and recommendations upon the exercises of the Coast Artillery of this State from June 10th to 19th, 1909.

Eighth District, Fort Totten and Fort Schuyler, N. Y.

Camps well laid out and well policed; *tents* well dressed.

Cook Shacks generally neat but many screen doors open and numerous chinks by which flies could enter. Some water on ground near several cook shacks.

Garbage Cans generally clean, some exceptions observed.

Latrines not generally satisfactory, most when I saw them had insufficient lime and water, the lime was not properly stirred. Much toilet paper on floors of latrines.

Discipline fair. Some neglect in saluting noticeable. Allowance must be made for the large percentage of recruits in this district.

Sentry Duty fair as far as I could observe. Allowance must be made for large percentage of recruits.

Artillery Drill. I had no opportunity to observe the artillery drill of this District.

The improvement made by this district is encouraging.

Ninth District, Fort Wadsworth.

Camps were all well laid out, properly policed and presented a very neat appearance.

Tents well dressed.

Cook Shacks very neat, some screen doors open and some knot holes and slits not protected from the entry of flies.

Grounds around shacks very neat and clean.

Garbage Cans. Clean, odorless and free from flies.

Latrines all in a satisfactory condition. Latrine orderlies on duty in each latrine to enforce regulations.

Meat Boxes. Each company was furnished with an inexpensive portable ice chest in which all meats were kept.

Discipline very good. Saluting good. Sentry duty very good.

Artillery Drill. I had no opportunity to observe the artillery drill of this district.

Infantry Drill. I observed a "problem" of defense of Fort Wadsworth from an attack from the land side. The entire command took up positions on a chain of hills some three miles from the fort. The positions were well calculated for the purpose and were occupied upon schedule time. Some confusion was noticeable on the part of one battalion in arriving at its designated position, evidently due to a misunderstanding as to the ground to be covered. It was observed of all battalions that in advancing to their designated positions, sufficient advantage was not taken of the cover offered by the terrain over which the advance was made.

The troops were frequently advanced over ground exposed to the enemy's fire, when by a short detour they would have been protected. The tendency of the men in the skirmish line to bunch

together was also noticeable. The problem was on the whole creditably executed.

Thirteenth District, Fort Hamilton.

Camps well laid out and well policed.

Tents well dressed.

Cook Shacks generally neat, but many screen doors open and numerous holes and chinks not stopped up.

Latrines. Generally unsatisfactory. Much paper on floors.

Discipline good. Some neglect in saluting, noticeable for the first few days was later rectified.

Sentry Duty generally good.

Artillery Drill. This district had battery drill, sub-calibre practice on fixed and moving targets and some designated companies proceeded to Fort Hancock, N. J., for service firing. The drill and efficiency was fairly satisfactory in most cases. Some of the companies before the end of the tour manifested good proficiency in drill. The sub-calibre and service firing was not as good as expected. The interference of passing vessels renders it almost impossible to have satisfactory practice in the waters adjacent to New York city.

Recommendations.

1. That springs be provided on all cook shack screen doors so as to make it certain that these doors will be kept closed.

That all seams and chinks in the walls and roofs of cook shacks be either battened or closed with building paper.

2. That rough platforms be constructed for garbage cans so as to keep them off the ground. This would require but little lumber, would facilitate removal of garbage and keep the ground free from slops and flies.

3. Generally that more attention be paid to the condition of latrines. That printed sanitary rules be posted in each latrine and that a latrine orderly be on duty in each latrine to see that the regulations are observed.

4. That each company be supplied with meat boxes of the pattern employed at Fort Wadsworth. The practice of keeping meats mixed with butter and other foods in actual contact with

ice and in a box sunk in the ground, exposed to dust and insects, cannot be sanitary. As the districts are permanently assigned to the various forts these meat boxes can be readily stored in the shacks when not required and the expense of manufacture is small.

5. That the summer cotton khaki uniform be issued to each district. The woolen uniform is too heavy and hot for this work and shortly becomes spotted with grease and dirt. The cotton uniforms can be washed and the woolen uniforms should be reserved for other wear.

6. It is not reasonable to expect that great proficiency can be obtained in ten days' practice each year. It is recommended that quarters be furnished at each fort for the accommodation of detachments which should be sent to their stations Saturdays and Sundays each week during suitable weather for drill and instruction. It is thought that the government could arrange water transportation and issue rations. The question of property responsibility seems to be the chief obstacle to this plan, but this could doubtless be satisfactorily solved.

7. That sub-calibre or service firing in any of the water adjacent to New York city is impractical owing to the constant interference of passing shipping.

8. Each alternate year the troops should be sent to either Forts Terry or Wright where service firing can be held.

This would seem to be necessary in order to retain the interest of the men. The daily repetition of battery drill and nothing else soon becomes monotonous for the gun crews and they lose interest. This does not apply with so much force to the range sections, but unless actual firing of some kind is had and a spirit of rivalry between companies stimulated, it will be more and more difficult to interest the men in the work.

Respectfully,

(Signed) W. IRVING TAYLOR,

*Lieutenant-Colonel Coast Artillery Corps, N. G., N. Y., Assistant
to the Chief of Coast Artillery.*

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.,
ARMORY SUMNER AND JEFFERSON AVENUES.

BOROUGH OF BROOKLYN, N. Y., June 29, 1909.

Chief of Coast Artillery, National Guard, State of New York:

SIR.— Pursuant to your instructions to report upon my observations of the annual encampment of the Thirteenth District, C. A. C., at Fort Hamilton, from June 10 to June 19, 1909, inclusive, I beg to state that the encampment was, on the whole, very successful. The streets and camp generally were policed and kept well and the drills were valuable and instructive to the men.

It however appears to me, that this work could be made more interesting by offering some incentive to the men to perfect themselves in speed and accuracy in their respective positions.

Mainly to illustrate this idea, I would suggest that in future, any company which, at a test, held, at the annual encampment, makes 70 per cent. of hits on a specified size of moving target, at a specified range in sub-calibre practice, be given a certificate to that effect, suitable in size for placing on exhibition in their company room, which will entitle them to five actual service practice shots at Sandy Hook, or some other suitable place.

It is possible that later some trophy might be awarded to the best company among the State troops, each class of ordnance being considered separately, and the rapidity of fire being counted in making the decision.

In this connection, I would say that no test of rapidity of consecutive firing can ordinarily be held, either at Fort Hamilton for sub-calibre work, or at Sandy Hook of full service firing, on account of the continuous occupation of the field of fire by harbor traffic. The time lost in waiting for an opportunity for a shot is a serious matter.

Especially with the above suggested incentive to the men, it would appear that opportunity should be given them to practice the handling of the guns at Fort Hamilton, at other times than the limited period of the annual encampment, and the suggestion that permanent barracks at the fort, be assigned to such companies of the Thirteenth District, C. A. C., as desire to use them

at any time, with the range finding stations and ordnance seems admirable.

I think also that a lecture by some competent officer showing the purpose of the maneuvers and lessons taught by the night attacks on June 17th and 18th, would be very instructive and valuable to the troops.

Respectfully submitted,

W. H. ROBERTS,

Major, C. A. C., Assistant to the Chief of Coast Artillery.

OFFICE OF THE CHIEF OF COAST ARTILLERY, N. G., N. Y.,
ARMORY SUMNER AND JEFFERSON AVENUES.

BOROUGH OF BROOKLYN, N. Y., June 28, 1909.

*Brigadier-General David E. Austen, Chief of Coast Artillery,
N. G., N. Y.:*

SIR.—I have the honor to report that during the joint exercises June 10–19, 1909, my duties were assistant to the Chief of Coast Artillery.

In my opinion the exercises have not been successful in obtaining the results anticipated for the following reasons:

To send a district to a fort in such close proximity to the home station and where service practice cannot be participated in, has a depressing effect on the enlisted men, as is proven by the attendance of the Eighth and Thirteenth Districts.

The lack of confidence, as to the abilities of the National Guardsmen, shown by some of the officers of the United States Army who were *detailed to instruct* (not to criticise) was very manifest in cases and is not conducive to the best results.

The administration of the districts during the exercises should be left to the Commanding Officers of the National Guard Districts, excepting the rules regarding sanitation which should emanate from the sanitary officer and the standing orders of the post which should be obtained prior to going into camp and such of them as pertain to the National Guard incorporated in the camp order.

The following suggestions are submitted for consideration in connection with future joint-exercises and proficiency.

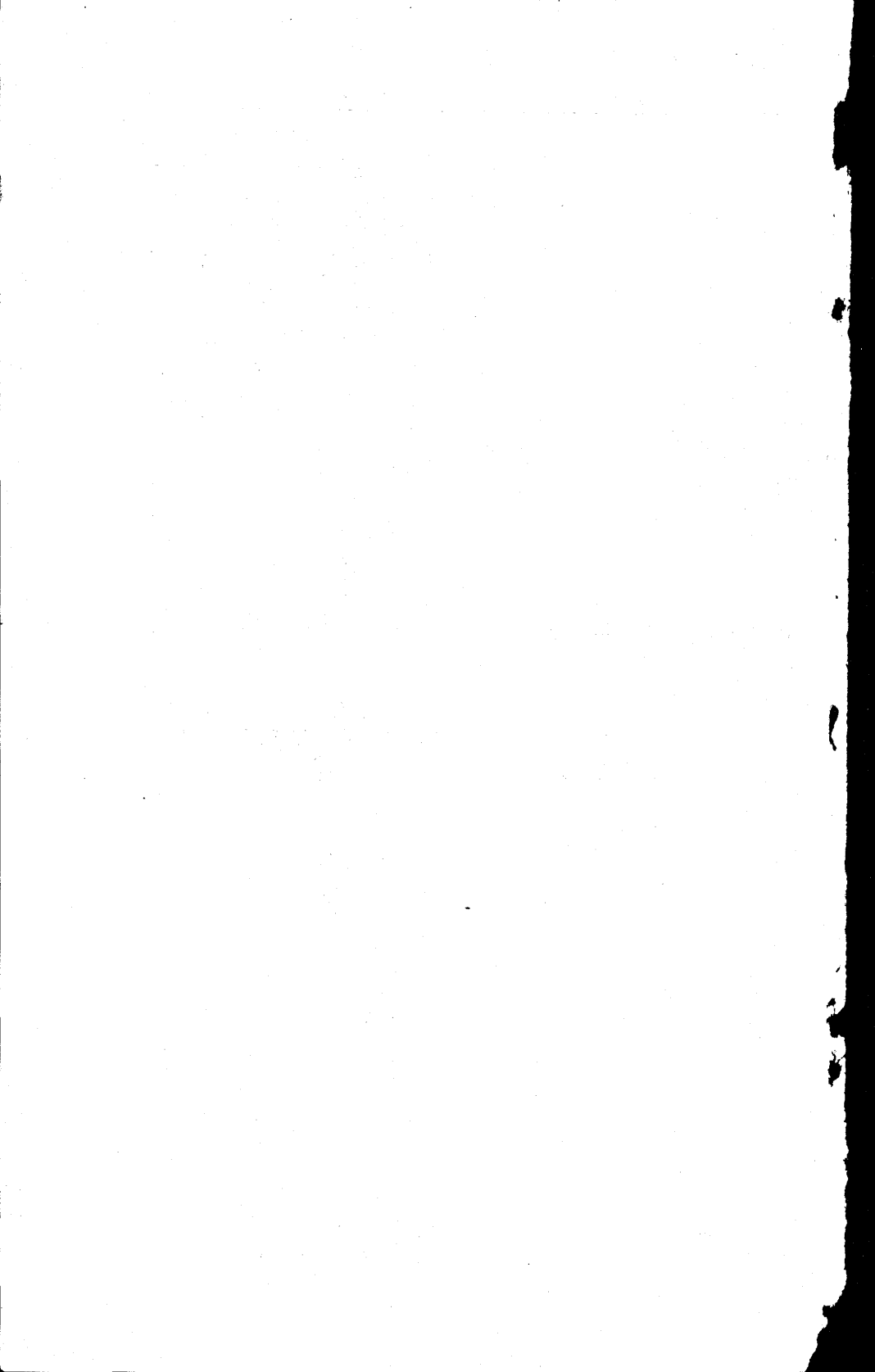
That, at the post which would be manned by a district (or part of a district), a barracks (or quarters) to accommodate not less than 100 men be built so that any of the men of the district who wished, could go to the fort and there participate in their drill, either with the regulars, by themselves or under supervision of the regulars, each man taking the position he would occupy with his own gun crew, thereby familiarizing himself and making himself proficient in his particular duty and at the same time observing the work of the other members of the crew and making himself competent to take any position on the gun crew and eligible for promotion.

That a post be chosen, preferably Fort Terry, where service charges and projectiles can be used without interruption and the districts sent there each alternate year, the other tours to go to the posts assigned and there familiarize themselves with the armament, stations, etc.

Respectfully,

(Signed) THOS. R. FLEMING,

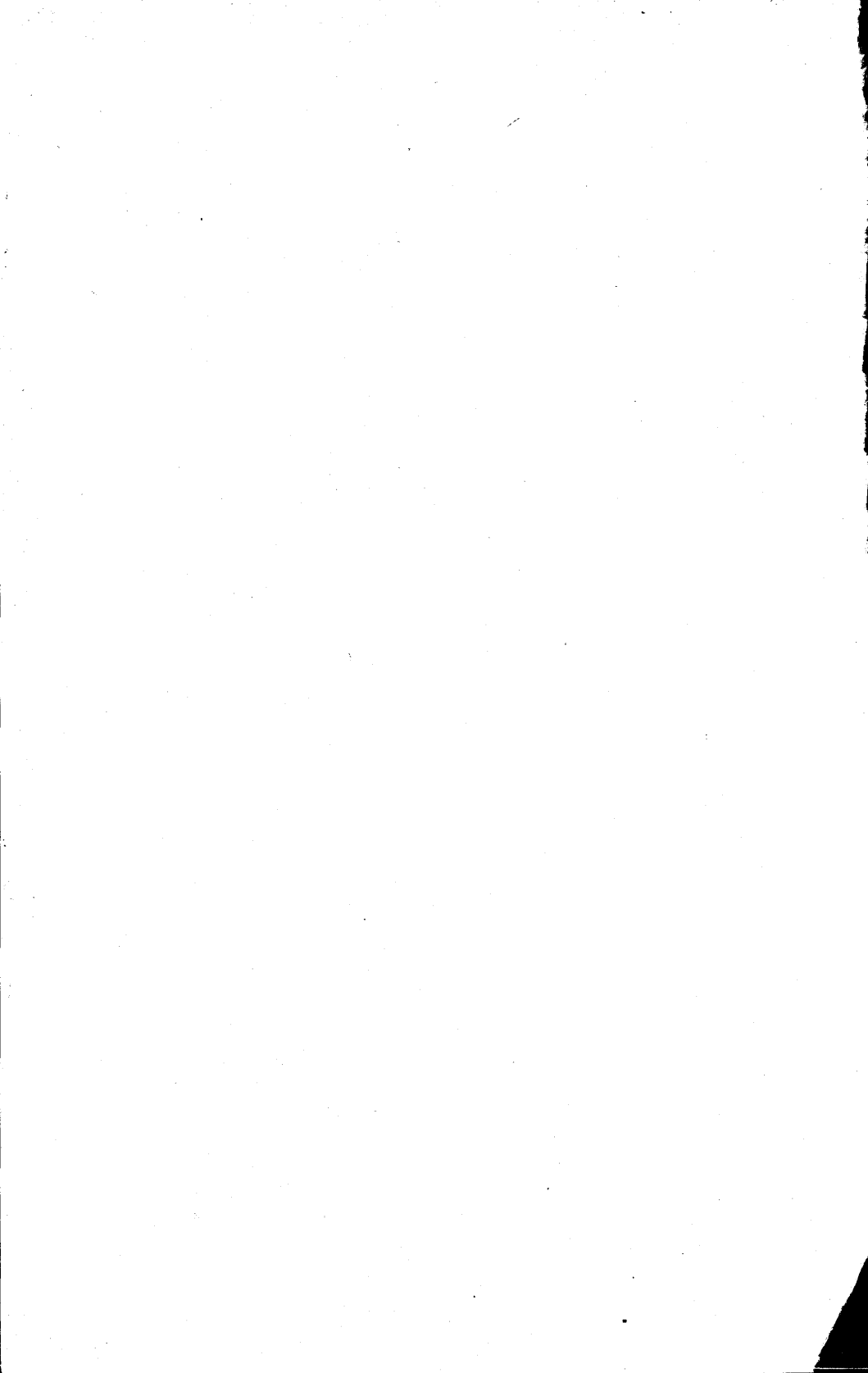
Major Coast Artillery Corps, Assistant to the Chief of Coast Artillery, N. G., N. Y.



APPENDIX "E"

To the Report of the Adjutant-General.

Report of the Armory Commission.



APPENDIX "E"

Report of the Armory Commission.

STATE OF NEW YORK—STATE BOARD OF ARMORY COMMISSIONERS, ALBANY, N. Y.

December 31, 1909.

The Adjutant-General, State of New York:

SIR.—I have the honor to transmit herewith report of the State Board of Armory Commissioners for the year ending December 31, 1909:

ARMORIES.

The State has provided armories as follows:

At Albany, for headquarters Third Brigade, Troop B and Tenth Regiment, one building.

At Amsterdam, for the Forty-sixth Separate Company.

At Auburn, for the Second Separate Company.

At Binghamton, for the Sixth Battery and Twentieth Separate Company, one building.

At Brooklyn, for the Twenty-third and Forty-seventh Regiments, two buildings.

At Buffalo, for the Sixty-fifth and Seventy-fourth Regiments, two buildings.

At Catskill, for the Sixteenth Separate Company.

At Cohoes, for the Seventh Separate Company.

At Elmira, for the Thirtieth Separate Company.

At Flushing, for the Seventeenth Separate Company.

At Geneva, for the Thirty-fourth Separate Company.

At Glens Falls, for the Eighteenth Separate Company.

At Gloversville, for the Nineteenth Separate Company.

At Hoosick Falls, for the Thirty-second Separate Company.

At Hornell, for the Forty-seventh Separate Company.

At Hudson, for the Twenty-third Separate Company.

At Jamestown, for the Thirteenth Separate Company.

At Kingston, for the Fourteenth Separate Company.

At Malone, for the Twenty-seventh Separate Company.

At Medina, for the Twenty-ninth Separate Company.

At Middletown, for the Twenty-fourth Separate Company.

At Mohawk, for the Thirty-first Separate Company.

At Mount Vernon, for the Eleventh Separate Company.

At Newburgh, for the Fifth and Tenth Separate Companies.

At Niagara Falls, for the Forty-second Separate Company.

At Ogdensburg, for the Fortieth Separate Company.

At Olean, for the Forty-third Separate Company.

At Oneonta, for the Third Separate Company.

At Oswego, for the Forty-eighth Separate Company.

At Poughkeepsie, for the Fifteenth Separate Company.

At Rochester, for the Third Regiment (headquarters), First, Eighth and Fiftieth Separate Companies, and the Second Separate Division, Naval Militia — one building.

At Saratoga Springs, for the Twenty-second Separate Company.

At Schenectady, for the Thirty-sixth and Thirty-seventh Separate Companies — one building.

At Summerville (Boat House), for the Second Separate Division, Naval Militia.

At Syracuse, for the Forty-first Separate Company, and Troop "D," — one building.

At Tonawanda, for the Twenty-fifth Separate Company.

At Troy, for the headquarters of the Second Regiment and the Sixth, Twelfth and Twenty-first Separate Companies — one building.

At Utica, for the Twenty-eighth and Forty-fourth Separate Companies — one building.

At Walton, for the Thirty-third Separate Company.

At Watertown, for the Thirty-ninth Separate Company.

At Whitehall, for the Ninth Separate Company.

Other armories have been furnished as follows:

THE CITY OF NEW YORK.

At Manhattan borough, for the First Company, Signal Corps, Squadron "A," First Battery, Field Artillery, Eighth and Ninth

Artillery Districts, Coast Artillery Corps, Twenty-second Regiment, Corps of Engineers, Twelfth, Sixty-ninth and Seventy-first Regiments, Infantry; the Seventh Regiment, Infantry, built its own armory on land provided by the county of New York.

At Bronx borough, for the Second Battery.

At Brooklyn borough, for the Second Company, Signal Corps, Squadron "C," Third Battery, Field Artillery, the Thirteenth Artillery District, Coast Artillery Corps, and the Fourteenth Regiment, Infantry.

Westchester County.

At Yonkers, for the Fourth Separate Company.

At White Plains, for the Forty-ninth Separate Company (leased).

ARSENALS.

The State Arsenal, so called, is located at Seventh Avenue and Thirty-fourth Street, New York City, and is used by the Adjutant-General of the State as an arsenal and storehouse.

RIFLE RANGES.

The State has provided rifle ranges as follows:

At Blauvelt, for the troops stationed at New York City, Brooklyn, Flushing, Yonkers and Mount Vernon.

At Rensselaer, for the troops stationed at Albany, Troy, Cohoes and Schenectady.

At Amsterdam, Auburn, Binghamton, Catskill, Elmira, Geneva, Glens Falls, Gloversville, Hoosick Falls, Hornell, Hudson, Jamestown, Kingston, Malone, Medina, Middletown, Mohawk, Ogdensburg, Olean, Oneonta, Oswego, Poughkeepsie, Rochester, Saratoga, Schenectady, Syracuse, Walton, Watertown, Whitehall and Utica, for the troops stationed at these points.

APPROPRIATIONS.

The Legislature made the following appropriations this year:

For repairs, improvements and betterments to armories, arsenals, camp grounds and rifle ranges generally, chapter 433	\$120,000 00
For the erection of an armory at White Plains, N. Y., chapter 3 (additional)	12,000 00

For acquiring and equipping a field rifle range,
chapter 188 \$275,000 00

CONTRACTS.

During the year contracts for work to be performed under the direction of the Armory Commission were awarded as follows:

Albany Armory.

General repairs—Morris Kantrowitz, Albany,
N. Y., March 23, 1909..... \$23,800 00

74th Regiment Armory.

General repairs—Noblett & Hartman, Buffalo,
N. Y., November 23, 1908..... 8,513 00

Geneva Armory.

General repairs—Myron Oothoudt, Cortland,
N. Y., April 3, 1909..... 8,871 00

Troy Armory.

Exterior painting—M. S. Wales, Troy, N. Y.,
April 22, 1909 875 00
Alterations, improvements and betterments—
Edward Gontier, Troy, N. Y., November 5,
1909 3,999 00

Utica Armory.

Electric wiring—Smith Electric Company, Al-
bany, N. Y., July 12, 1909..... 675 00

White Plains Armory.

Construction of new building—Wilmarth Build-
ing Co., New York City, February 11, 1909... 85,939 00

State Rifle Range, Blauvelt.

Clearing lands—George C. Hudson, Highland
Falls, N. Y., August 28, 1909..... 1,490 00

Construction, 200 and 300-yd. ranges—Frank Besch, Troy, N. Y., September 16, 1909.....	\$28,640 00
Barn, wagon shed and work shop—James C. Nolan, Albany, N. Y., October 26, 1909.....	10,327 00

Rensselaerwyck Rifle Range.

Construction of range house at rear of 1000-yd. firing point—James C. Nolan, Albany, July 10, 1909	3,570 00
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Special order contracts covering minor repairs to buildings, camp grounds and rifle ranges, numbering one hundred and sixty-one, in sums less than one thousand dollars each, were issued during the fiscal year ending September 30, 1909.

Statement of disbursements by the Armory Commission from October 1, 1908, to September 30, 1909:

GENERAL REPAIR FUND.

Balance on hand October 1, 1908.....	\$163,739 40
Chapter 433, Laws of 1909.....	120,000 00
Total.	\$283,739 40
Expended to September 30, 1909.....	132,728 03
Balance on hand October 1, 1909.....	\$151,011 37

STATEMENT OF EXPENDITURES FROM SPECIAL APPROPRIATIONS SHOWING BALANCES ON HAND OCTOBER 1, 1909:

ROCHESTER ARMORY.

Appropriation, chapter 642, Laws of 1904.....	\$300,000 00
Expenditures.	297,259 29

Balance on hand October 1, 1909.....	\$2,740 71
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BINGHAMTON ARMORY.

Appropriation, chapter 667, Laws of 1904.....	\$120,000 00
Sale of old armory	27,500 00

Total.	\$147,500 00
Expenditures	146,641 53

Balance on hand October 1, 1909.....	\$858 47
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WHITE PLAINS ARMORY.

Appropriation, chapter 306, Laws of 1909.....	\$75,000 00
Appropriation, chapter 3, Laws of 1909.....	12,000 00

Total.	\$87,000 00
Expenditures	42,628 64

Balance on hand October 1, 1909.....	\$44,371 36
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STATE RIFLE RANGE, BLAUVELT, N. Y.

Appropriation, chapter 209, Laws of 1908.....	\$25,000 00
Appropriation, chapter 188, Laws of 1909.....	275,000 00

Total.	\$300,000 00
Expenditures.	61,151 41

Balance on hand October 1, 1909.....	\$238,848 59
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FURTHER REQUIREMENTS.

New armories are required as follows:

At Albany, for Troop "B," National Guard. The administration building of the 47th Regiment armory at Brooklyn should be reconstructed; it is too small to provide for the accommodation of a regiment. This portion of the building is old and constantly in need of repair. The Third Separate Division, Naval Militia, should be provided with a boathouse at Buffalo, N. Y.; this organization has been provided with a large amount of State and government property, which at the present time is without adequate and proper protection. Bills providing for new buildings for these organizations were passed at the last session of the Legislature but failed to receive the approval of the Governor.

Bills providing for new armories at Newburgh, Auburn, Mount Vernon and Malone were introduced at the last session of the Legislature but failed of passage.

Applications for new armories at Olean and Jamestown are on file.

New buildings are desirable and required at these points. The present structures are old, in constant need of repair and unsuited for the requirements of the organizations occupying the same.

GENERAL REMARKS.

Work on the new armory at White Plains has progressed satisfactorily, and the building is nearing completion; it is expected it will be ready for occupancy early next year.

Under the provisions of chapter 209 of the Laws of 1908, authorizing the Armory Commission to obtain for the State options for the purchase of necessary lands for a rifle range to replace the State range at Creedmoor, the Commission selected a site, took options on same and made the following report to the Legislature:

ALBANY, N. Y., *January 6, 1909.*

"To the Legislature of the State of New York:

"Pursuant to the provisions of chapter 209 of the Laws of 1908, the Armory Commission submits the following report of

its proceedings in obtaining options for the purchase of land for a field rifle range.

"In passing upon the various sites the Commission has carefully considered the following essential conditions:

- " 1. Safety.
- " 2. Accessibility.
- " 3. Cost of transportation.

"Several sites on Long Island and in Rockland county were considered. The Armory Commission believes the site selected in the town of Orangetown, Rockland county, and upon which options have been secured — in all about 324 acres — best suited for the purposes. (Map herewith submitted.) This site is located at Blauvelt, Rockland county, New York, twenty-two miles from New York city, on the West Shore railroad. There are fifteen regular trains daily each way between Blauvelt and New York city. The cost of transportation to the individual (regular fare) is seventy-five cents for the round trip. The price of the lands proposed to be acquired with price of option paid on each parcel is as follows:

Owner.	Approximate area.	Price of land.	Paid for option.
J. W. Moison	249 acres	\$55,000	\$3,000
Catherine Van Wart.....	20 acres	2,275	275
P. U. Green	50x150 ft. with bldgs.	4,250	300
Martha Green and William Green.	12 acres	1,800	275
Isaac Bell and Walter H. Bell...	20 acres	2,275	275
Emerilla Partridge and Lillian MacMillan Retz	20 acres	4,000	250
Maggie Reinmuth	200x227 ft.	700	125
Cornelius D. Herring.....	Green property, 12 acres, right title and interest in.	125	10
Sylvannus B. Husted.....	2.45 acres	1,250	200
		\$71,675	\$4,710
		\$71,675	\$4,710

"Price of lands proposed to be acquired, \$71,675.

"The prices above set forth are considered to be the actual values of the land.

"Amount of expenses incurred in obtaining options of purchase, \$4,710.

"The options of purchase obtained and paid for extend to May 1, 1909.

"The proposed range is considered absolutely safe, being backed by a mountain 500 feet or more in height.

"The entire cost of the property including, it is believed, the cost of fully equipping the range, will not exceed the \$300,000 authorized.

"It is urgently recommended that your honorable body take early action in this important matter and appropriate the remainder of the amount authorized, so that title may be acquired and the work of constructing and equipping the range commenced in order that the troops may have the benefit of practice on this range at the earliest possible date. The taking away of the Creedmoor range has worked to the detriment of rifle practice, and in order to maintain the high standard which this State has always enjoyed it is essential that a suitable range convenient to New York city be established at once.

"This range is to be used mainly by the troops stationed in and about Greater New York, which comprise approximately two-thirds of the whole State force, about ten thousand (10,000) men."

The action of the Armory Commission in selecting the Blauvelt site was approved by the Legislature (chapter 188, Laws of 1909). The property has been acquired for the State and work on the 200 and 300-yard ranges under contract with Mr. Frank Besch is progressing, and it is expected these ranges will be ready for use at the opening of the coming shooting season. Plans and specifications for the longer ranges and for fully equipping the complete range are being prepared by the State Architect with a view to getting the work into contract so that the use of all the ranges may be utilized during the year 1910.

Lands for the establishment of a brigade range near Buffalo have been leased, and plans and specifications for the equipment of same are about completed.

With deep regret the death on October 9, 1908, of Mr. J. E. Passage, Inspector for the Armory Commission since its organization, is announced. Mr. Passage was a competent and conscientious worker, and the State has lost a valuable and faithful servant in his death.

Respectfully,

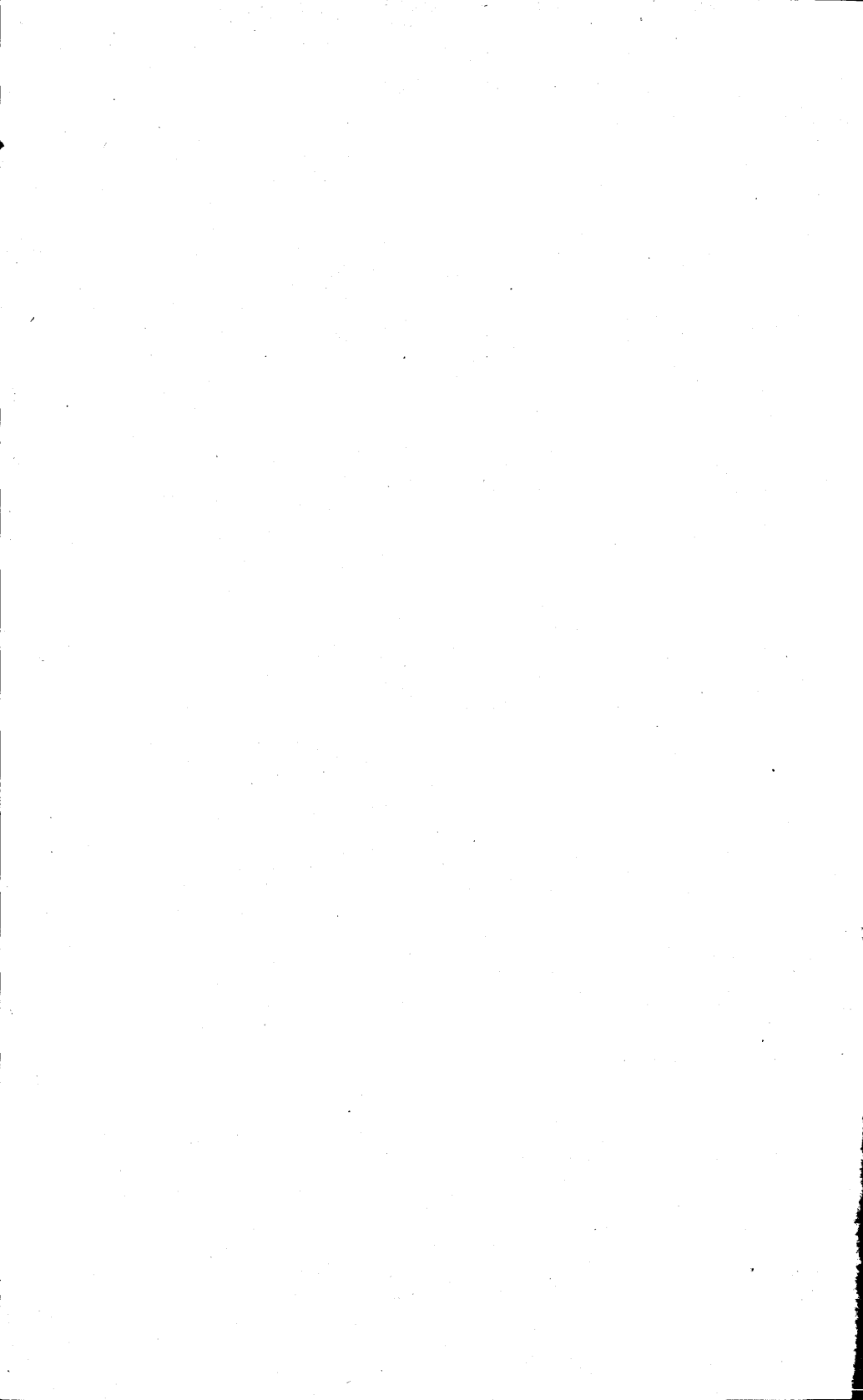
F. A. McNEELY,

Secretary.

APPENDIX "F"

To the Report of the Adjutant-General.

Report of Lieutenant-Colonel N. B. Thurston, Ordnance Department, on Rifle Team Representing State in National Match.



APPENDIX "F"

Report of Lieutenant-Colonel N. B. Thurston, Ordnance Department, on Rifle Team, Representing State in National Match.

NEW YORK CITY, August 31, 1909.

Adjutant-General, Division, National Guard, New York, Albany, N. Y.:

SIR.— I have the honor to report that in compliance with verbal instructions received from the Commanding Officer, Division, National Guard, I organized and prepared a team to represent the State of New York in the National Match, for a trophy known as the National Trophy, authorized by an act of Congress, to be competed for annually by teams of twelve, representing the Army, Navy, Marine Corps and the National Guard of each State and the District of Columbia. Authority to organize this team was granted the Commanding Officer, Division, National Guard, by the Governor of the State, in G. O. 32, s. 1909, A. G. O.

Owing to the fact that the range at Creedmoor was closed no open competition for places on the team could be held, and I selected the members of the 1908 team and invited about twenty-five other officers and enlisted men, who were personally known to me to be good shots, and these officers and enlisted men practiced at Sea Girt, New Jersey, during the months of June, July and August, at the end of which time I selected the officials, team and alternates mentioned below:

Captain.

Lieutenant-Colonel N. B. Thurston, Chief Ordnance Officer, Division, N. G., N. Y.

Coach.

Major Edward B. Bruch, 71st Regiment, Infantry.

Spotter.

First Lieutenant Julius T. Westermann, Company "K," 71st Regiment, Infantry.

Adjutant and Range Officer.

Captain William H. Palmer, Ordnance Officer, 7th Regiment, Infantry.

Team Principals.

Captain Arthur Kemp, Company "H," 74th Regiment, Infantry.

Ordnance Sergeant William F. Leushner, N. C. S., 74th Regiment, Infantry.

Ordnance Sergeant George H. Doyle, N. C. S., 71st Regiment, Infantry.

Sergeant Frederick M. Dardingkiller, Band, 47th Regiment, Infantry.

Musician John Corrie, Company "H," 22d Regiment, Corps of Engineers.

First Lieutenant Damase J. Cadotte, Company "F," 74th Regiment, Infantry.

First Lieutenant William B. Short, Ordnance Officer, 1st Battalion, Field Artillery.

Private Howard E. Crall, Company "G," 7th Regiment, Infantry.

Captain George W. Corwin, Ordnance Officer, 71st Regiment, Infantry.

Battalion Sergeant-Major Charles M. Smith, N. C. S., 12th Regiment, Infantry.

Captain Arthur E. Wells, Company "H," 71st Regiment, Infantry.

Sergeant Charles B. Spies, Hospital Corps Detachment, 71st Regiment, Infantry.

Alternates.

Captain Robert E. Heun, Company "I," 71st Regiment, Infantry.

Post Commissary Sergeant Francis J. Laughlin, N. C. S., 12th Regiment, Infantry.

Private Daniel C. Meyer, Company "C," 7th Regiment, Infantry.

Such practice as could be obtained at Sea Girt, N. J., was held after a long railroad ride in the morning, to a majority of the team, and practice had to close at 4:00 o'clock P. M., to enable the team to return to New York.

Every facility was offered the team by Brigadier-General Bird W. Spencer, General Inspector of Rifle Practice, State of New Jersey; Colonel Reid, Colonel Libbey, Major Price and the other officials connected with the Sea Girt Range.

The thanks of the team are also due Captain Harlee and other members of the United States Marine Corps Team, who were encamped on the Sea Girt Range during the practice of the team and who rendered every assistance in their power to the officers and enlisted men composing the team.

The officials and team left New York for Camp Perry, Ohio, at 8:00 o'clock P. M., on Wednesday, August 18, 1909, over the New York Central and Hudson River railroad in a private sleeping car, arriving at Cleveland, Ohio, at 11:00 A. M., August 19th, where the team changed to the private Pullman Car Texas, in which car the team was quartered during its stay at Camp Perry, Ohio.

The team arrived at Camp Perry, Ohio, on Thursday, August 19, 1909, at 5:00 o'clock P. M. I reported the arrival of the team and presented my credentials to Lieutenant-Colonel R. K. Evans, 5th Infantry, U. S. A., executive officer of the match.

The team obtained practice on the two preliminary days set aside for this purpose, Friday, August 20th, and Saturday, August 21st, and as a result of this practice I selected from the fifteen men composing the team and alternates, twelve officers and enlisted men whose scores are appended hereto, to represent the State of New York in the competition.

The scores aggregate 3,686 and the team finished seventh, or first in Class "B," winning the Hilton Trophy and \$350 cash.

Forty-eight teams competed, consisting of five service teams and representatives from forty-three States and Territories, embracing the entire country.

SCORES OF THE NEW YORK STATE TEAM IN THE NATIONAL
TROPHY MATCH, AT CAMP PERRY, OHIO, AUGUST 23D, 24TH
AND 25TH, 1909.

NAME.	200 yds. S. F.	600 yds. S. F.	800 yds. S. F.	1,000 yds. S. F.	200 yds. R. F.	Sk.	Aggre- gate.
Capt. Arthur Kemp.....	42	49	49	46	42	92	320
Lieut. D. J. Cadotte.....	43	49	47	46	41	85	311
Ord. Sgt. W. F. Leushner.....	43	47	47	50	40	93	320
Musician John Corrie.....	44	46	48	45	41	90	314
Ord. Sgt. Geo. H. Doyle.....	39	46	48	45	35	82	295
Sgt. F. M. Dardingkiller.....	45	47	45	46	39	89	311
Capt. Geo. W. Corwin.....	45	49	46	41	28	96	305
Sgt. Maj. C. M. Smith.....	36	49	41	46	30	94	296
Lieut. W. B. Short.....	43	45	47	46	33	90	304
Private H. E. Crall.....	41	47	44	46	34	92	304
Capt. A. E. Wells.....	47	40	43	38	32	89	289
Capt. R. E. Heun.....	43	45	46	48	39	96	317
	511	559	551	543	434	1,088	3,686

The first stage of the match was begun on Monday, August 23d, at 8:00 A. M., with 200 yards slow fire, followed by 600 yards slow fire at 1:30 P. M. On Tuesday, August 24th, slow fire at 800 yards was taken up at 8:00 A. M., followed by 1,000 yards slow fire at 1:30 P. M. On Wednesday, August 25th, at 8:00 A. M., rapid fire at 200 yards was taken up, and at 2:10 P. M., skirmishing commenced and the match was completed at 5:00 o'clock P. M.

My only criticism regarding the conduct of the match was the supreme indifference of the officials to the time occupied. Sufficient officers and enlisted men were present to have two stages of the match progressing simultaneously, and the match could have been finished by noon on August 24th. The time wasted by this dilatory practice aggregates about 1,000 days, for which there is no excuse.

The team with the exception of Captains Kemp and Corwin, Lieutenant Cadotte and Sergeant Leushner left for their home station on the private car Texas, at 5:30 P. M. on Wednesday, August 25th, arriving in Cleveland at 9 P. M., same date, where they transferred to the private sleeping car Luxemburg, and arrived in New York city without casualty or sickness at 4 P. M. on Thursday, August 26th, and was officially disbanded.

I directed the Hilton Trophy to be shipped to the Adjutant-General of the State, at Albany, N. Y. The \$350 cash prize was

disbursed by Lieutenant W. W. Overton, U. S. A., to each member of the team. I being a salaried official received no part of the prize money.

The conduct of the officers and enlisted men, as usual, reflect the highest credit on their organization and the State, and I desire to express my appreciation of the uniform courtesy accorded me by the entire team.

Forty-eight teams competed in the National Match and finished in the order named with the scores set opposite to them.

1. U. S. Navy (First Prize, Class "A").....	3,801
2. U. S. Infantry (Second Prize, Class "A").....	3,752
3. Massachusetts (Third Prize, Class "A").....	3,727
4. U. S. Cavalry (Fourth Prize, Class "A").....	3,726
5. Ohio	3,715
6. Wisconsin	3,695
7. New York (First Prize, Class "B").....	3,686
8. Pennsylvania	3,672
9. U. S. Marines	3,671
10. Iowa	3,651
11. Illinois	3,594
12. Oregon	3,585
13. Maryland (Second Prize, Class "B").....	3,570
14. Connecticut (Third Prize, Class "B").....	3,565
15. California (Fourth Prize, Class "B").....	3,560
16. District of Columbia	3,554
17. Texas (First Prize, Class "C").....	3,550
18. Maine	3,548
19. West Virginia	3,547
20. Minnesota	3,547
21. New Jersey	3,534
22. Colorado	3,532
23. Indiana	3,530
24. Hawaii	3,520
25. Michigan	3,518
26. Alabama (Second Prize, Class "C").....	3,515
27. Georgia (Third Prize, Class "C").....	3,496
28. Tennessee (Fourth Prize, Class "C").....	3,494

29. Missouri	3,455
30. Delaware	3,449
31. Arizona	3,443
32. Wyoming	3,442
33. Kansas	3,433
34. Rhode Island	3,415
35. North Dakota	3,376
36. Mississippi	3,334
37. Utah	3,311
38. Virginia	3,307
39. South Carolina	3,305
40. Nebraska	3,304
41. Florida	3,266
42. Montana	3,260
43. South Dakota	3,259
44. New Mexico	3,148
45. Arkansas	3,095
46. Idaho	3,093
47. U. S. Naval Academy	3,073
48. Louisiana	3,023

The improvement in the position of the team over 1908 should be a source of great satisfaction to the State; thirteen teams being beaten this year who were ahead of New York last year, the team now being well up in "A" and well within striking distance of the leaders.

The total expense of the team which I have disbursed is \$2,392.85. I used every endeavor to be economical, but the large sum required for transportation to and from Sea Girt, New Jersey and Camp Perry, Ohio, bring the figures up to this sum.

The arrangements for the comfort of the team, I am sure, was appreciated by all.

Respectfully,

N. B. THRUSH,

Chief Ordnance Officer, Division, N. G., N. Y., Captain, New York State Team, 1909.

APPENDIX "G"

To the Report of the Adjutant-General.

Report of Lieutenant-Colonel S. A. Ross, 3d Regiment, Upon Services rendered, in Aid of Civil Authorities at Fire at Rochester, N. Y., April 13, 1909.



APPENDIX "G"

Report of Lieutenant-Colonel S. A. Ross, 3d Regiment, Upon Services rendered, in Aid of Civil Authorities at Fire at Rochester, N. Y., April 13, 1909.

HEADQUARTERS THIRD REGIMENT, N. G., N. Y.
STATE ARMORY, MAIN STREET, EAST.

ROCHESTER, April 14, 1909.

The Adjutant-General, S. N. Y., Albany:

SIR.—I have the honor in compliance with M. L. 115, to report that at about noon yesterday (April 13, 1909), Hon. H. H. Edgerton, Mayor of the city of Rochester, signified his desire for the presence of the local companies of the National Guard to protect great quantities of property which were being removed from burning houses, and houses which were threatened, in the neighborhood of Gibbs and Grove streets and Nassau street, reports having been received that looters were at work and many residents expressing a fear that by nightfall conditions would be serious. A call for troops was made in accordance with Militia Law, 115, as follows:

“ROCHESTER, N. Y., April 13, 1909.

To Adjutant, Third Regiment, N. G., N. Y.:

“National Guardsmen are needed for fire guard line duty, account fire Gibbs and Nassau streets to-day. Assistance needed at once, and you are requested to order out men for such duty.

“(Signed) H. H. EDGERTON,
“*Mayor.*”

In the temporary absence of the Commanding Officer, the Adjutant reported the situation to Lieut-Colonel S. A. Ross, who authorized the issuance of the following order:

"HEADQUARTERS THIRD REGIMENT, N. G., N. Y.

"ROCHESTER, *April 13, 1909* (12:12 P. M.)

"S. O. No. 21.

"Pursuant to a letter addressed this day to these headquarters by Hon. H. H. Edgerton, Mayor, and pursuant to M. L. 115, you are directed to at once report with your company, armed and equipped, to corner Gibbs street and Grove place, for protection to property account of fire. Officers will carry ammunition.

"Temporary headquarters will be established corner Gibbs and Grove streets.

"By order of Lieutenant-Colonel Ross.

"(Signed) C. A. SIMMONS,
"Adjutant."

Officers were at once notified and noncommissioned officers sent to order the assembling of the members of the three Rochester companies. About 2 o'clock, the first detachment under the First Lieutenant of Co. "G," reported and the men were assigned to individual posts guarding property. As detachments from all three organizations continued to arrive, they were posted in cooperation with the mayor, the commissioner of public safety, the chief of police and the captain of the precinct in which the fires were raging.

Shortly after 4:00 P. M. so many men had reported from each of the organizations that the individual posts were abandoned, territory divided among companies and captains placed in command and held responsible. Reliefs were organized and posted, and the following order issued:

"HEADQUARTERS THIRD REGIMENT, N. G., N. Y.

"*Temporarily Established at Grove Place and Gibbs Street.*

"APRIL 13, 1909 (5:00 P. M.).

"S. O. No. 22.

"Pursuant to request of the mayor, troops will remain on duty all night and until relieved.

"Company commanders in charge of districts will not allow removal of any property beyond fire lines; this order must be obeyed explicitly.

“Persons owning property may be allowed to remove same into houses, where identified by the highest ranking police officer in the fire district.

“Districts are apportioned as follows:

“Company ‘G.’—That territory bounded by Stillson street, University avenue, Gibbs street and Grove place.

“Company ‘H.’—That territory bounded by Gibbs, Main, Windsor and Selden streets.

“Company ‘A.’—That territory bounded by Nassau, Hudson and Kelly streets, nearly to Chatham street.

“Company commanders will arrange for subsistence for their own companies, and will be in entire charge of territories outlined, in co-operation with police officials, care being taken to make co-operation of practical value to districts and property under guard.

“Headquarters is hereby changed to 61 Grove street.

“By order of Lieutenant-Colonel Ross.

“(Signed) C. A. SIMMONS,

“Adjutant.”

By 6:00 o'clock rain was falling, and the work of patrolling and guarding the district through the remainder of the tour of service was made easier by reason of a steady down-pour of rain which thinned out the great crowds. At 11:00 P. M. the following order was issued:

“TEMPORARY HEADQUARTERS THIRD REGIMENT, N. G., N. Y.

“61 GROVE STREET.

“APRIL 13, 1909 (11:00 P. M.).

“S. O. No. 23.

“The mayor authorizes the withdrawal of troops from fire districts at 5:30 A. M., April 14, 1909, *or as soon thereafter as relieved by the police detachment* which is expected to take charge at about that hour.

“Where necessary, challenging should begin at midnight this date.

“By order of Lieutenant-Colonel Ross.

“(Signed) C. A. SIMMONS,

“Adjutant.”

The duty which the men were called upon to perform during the night was well executed, and at about 6:00 A. M., this date, the day detachment of police arrived and relieved the forces, and the troops were withdrawn and returned to the armory at about 6:30 A. M. The following telegrams were then immediately sent to the A. G., S. N. Y., and to the A. G., 4th Battalion:

"National Guard companies relieved from duty at 6:00 A. M. by authority of mayor, the civil officer who called for services.

"(Signed) ROSS,

Lieutenant-Colonel.

"By SIMMONS,

Adjutant."

Company "G" was in command of Captain H. W. Morse; Company "H" in command of Captain O. W. Hoffman; and Company "A" in command of First Lieutenant W. J. C. Smith. The 2d Separate Division, N. M., was also on duty and the National Guard forces co-operated with that organization, which was under command of Lieutenant E. N. Walbridge.

The appearance and conduct of the men was generally good. Complaint having come that damage had been done at the house at 112 Gibbs street, where Company "H" was quartered, a careful investigation was made, and it was found that no damage had been done aside from an arm of a chair being broken, and that wall paper had been nicked where the sharp bayonets had been rested against it. The company commander has made all arrangements to have the owner fully compensated.

Respectfully,

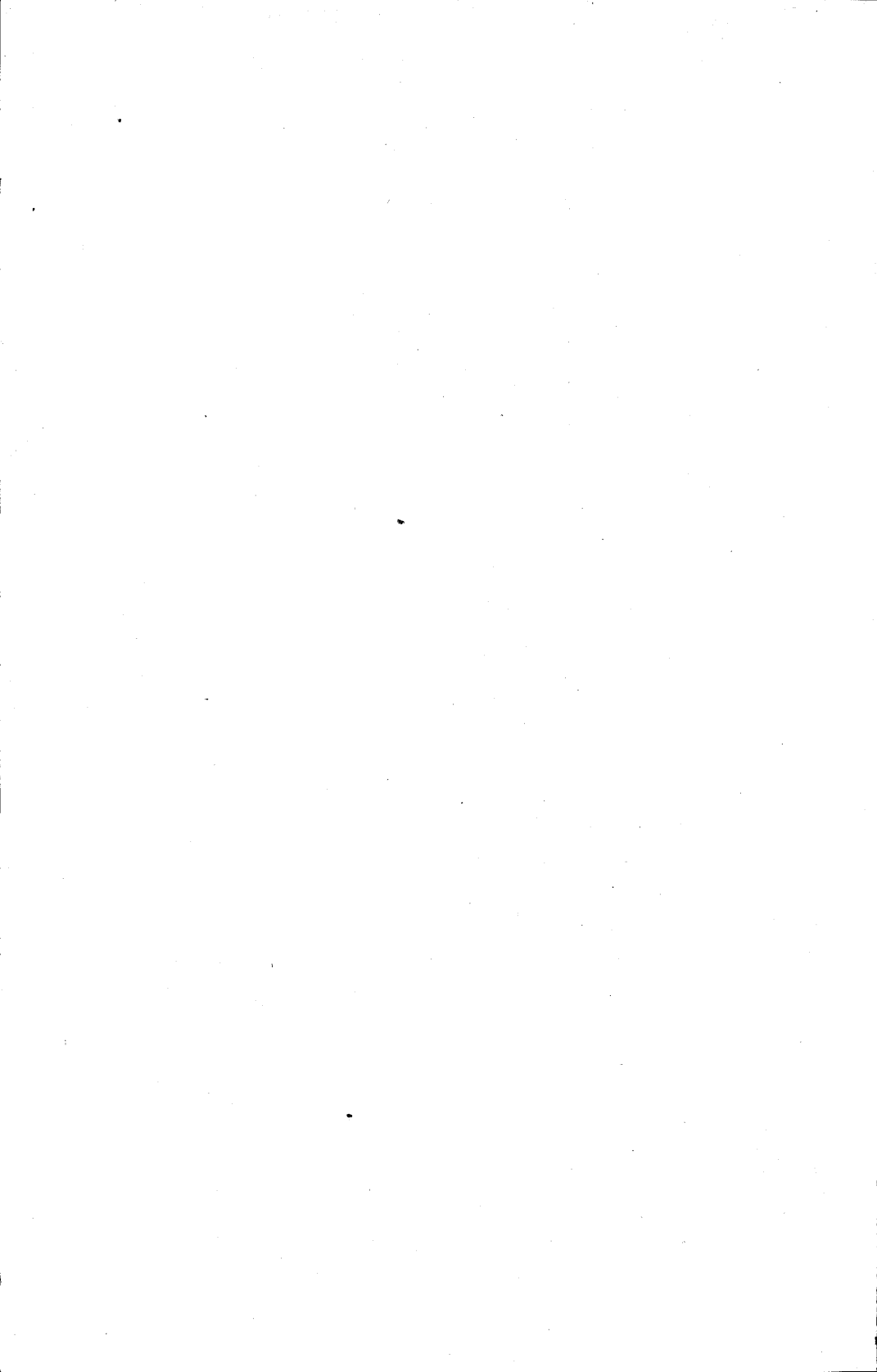
SANDERSON A. ROSS,

Lieutenant-Colonel.

APPENDIX "H"

To the Report of the Adjutant-General.

Report of Captain F. C. Harriman, Commanding Co. G, 12th Regiment Infantry on Practice March From Philadelphia to New York City with New Pack Device.



APPENDIX "H"

Report of F. C. Harriman, Commander Co. G, 12th Regiment
Infantry on Practice March from Philadelphia to New York
City with New Pack Device.

HEADQUARTERS TWELFTH INFANTRY, N. G., N. Y.
SIXTY-SECOND STREET & COLUMBUS AVENUE.

NEW YORK CITY, June 10, 1909.

Adjutant-General, State of New York, Albany, N. Y.:

Through Military Channels.

SIR.—I have the honor to make the following report on the march made by the detachment of the 12th Infantry under my command from Philadelphia to New York city.

The detachment consisted of 22 men all told, 19 men marching and 3 men in the automobile.

The detachment left the 12th Regiment Armory on the night of April 16th at 6:15 p. m. and proceeded to Philadelphia over the Pennsylvania Railroad, arriving there at about 9:30 p. m. and proceeding to the First Regiment Armory, N. G. P., where the night was spent bivouacking on the hard floor. The next morning we left the armory at 8:33 a. m. marching with 10 to 15 minutes' rest every hour until 1 p. m. when Torresdale was reached, a distance of 14½ miles from the starting point where we halted for lunch, remaining there 1 hour and 25 minutes. The march was resumed at 2:25 p. m. and continued with five minute halts every half hour, passing through Andalusia until Humesville was reached at 5:05 p. m., a distance of 25 miles from the starting point where we halted for supper. We remained here 1 hour and 55 minutes, resuming the march at 7:00 p. m., which was continued until we reached the 2d Regiment Armory,

N. G., N. J., at Trenton at 11:50 P. M., having passed through the towns of Oxford Valley, Halsington and Morrisville, a total distance from the 1st Regiment, N. G. P., to the 2d Regiment N. G., N. J., 46 miles. Bivouacked on the armory floor for the night.

Sunday, April 18th we left the 2d Regiment Armory at 8:22 A. M., taking the straight road to New Brunswick. Continuing along this road with halts of about 10 minutes in every hour we halted at a point about opposite Princeton for lunch where we stopped one hour and a half. We resumed the march at 2:22 P. M. and continued along this road until we came to a road which branched off to the right toward Monmouth Junction, arriving there at 5:07 P. M., where it was decided to spend the night. The distance covered this day 24 miles.

Owing to the detachment trying to make a short cut, the automobile in which the commissary supplies were carried had gotten out of touch. The march was resumed the following morning at 4:15 A. M. and continued 85 minutes when a 15 minute halt was made. It was then continued until 7:10 A. M. when it was discovered that the detachment had taken a branch in the road which was not marked on our map, mistaking it for a branch about two miles farther on. This led us back to within one and one-half miles of where we started to a little station on the Trenton and New Brunswick trolley road called Deans. From this point the detachment followed the trolley tracks, marching in the road bed until Milltown was reached at 9 o'clock, where a halt of 20 minutes was made. At 10 o'clock the Commissary Department was met and sandwiches were distributed among the men a halt of 30 minutes being made. At 11:13 we passed through Sayersville. From Sayersville the march was continued with 5 to 15 minute halts every hour until the Round House just after the Perth Amboy bridge was reached, where a halt of 30 minutes was made. At 3:55 the ferry at Tottenville was reached. After crossing the ferry the detachment halted for lunch. After a conference it was decided that as the fork of the road had taken us out of our way about fifteen miles that the original distance we had started out to cover had been practically made with the ex-

ception of the march from the Battery up to the armory. It was therefore decided to take the railroad across Staten Island. We arrived at South Ferry at 7:20 P. M. and reached the armory at 8:55 making one brief halt on the way up. Total distance marched this day 41 miles. Total distance marched 111 miles. Actual time marched 25 hours and 59 minutes. Total time consumed 2 days, 12 hours and 28 minutes. The detachment marched with full equipment. Olive drab shirts, webb belt and suspenders, bayonet scabbard, canteen, haversack, mess kit, blanket, poncho, shelter half, poles and pins, blouse, extra under-clothing, toilet articles, rifle and bayonet.

The packs were carried with the new device invented by myself, making a roll up and down the back starting at a line just below the campaign hat then down the back to a point between the buttocks at about the end of the spine which allowed absolutely free movement of the arms, rifles being attached to the pack giving perfect freedom to the heart and lungs. The feet were carefully looked after, before the start a powder similar to Allen's Foot Ease being sprinkled in the shoe, the feet themselves greased with goose grease and the socks rubbed inside and outside with common soap.

The food was varied as much as possible, their diet consisting of bacon and eggs, bread and butter for breakfast and meat for the other two meals consisting of either fried steak or stew with potatoes, bread and butter and coffee.

Of the men who started only four men dropped out, one on account of just coming out of the hospital, another by getting lost in Trenton and oversleeping himself, a third by spraining his hip by going down a railroad embankment, and the fourth because he had to return to business on Sunday night. The balance of the men finished in better physical condition than when they started, and with the exception of a few blisters on the feet owing to the very hard roads that we had to come over they would have been able to start and do the march over again.

In my opinion the march could not have been made in the time it was if the men had carried the blanket roll and carried the rifle in their hands.

The men who took part in this march were the average man in the regiment and not a specially picked detachment. Their names are:

Captain F. C. Harriman,
First Lieutenant R. Reynolds,
Second Lieutenant John Dean,
Battalion Sergeant-Major J. P. Jameson,
Post Quartermaster-Sergeant Berger,
Quartermaster Sergeant James Connors,
Sergeant Martin J. Ryan,
Corporal Mark Bailey,
Corporal Thomas Kavanagh,
Corporal Jacobs,
Private Mendell,
Private H. Oakley,
Private M. J. Etchingham,
Private Etzel,
Private P. Neary,
Private E. Bahar,
Private W. H. Smith,
Private Shillerupp,
Private F. Greimel, Jr.

Very respectfully,

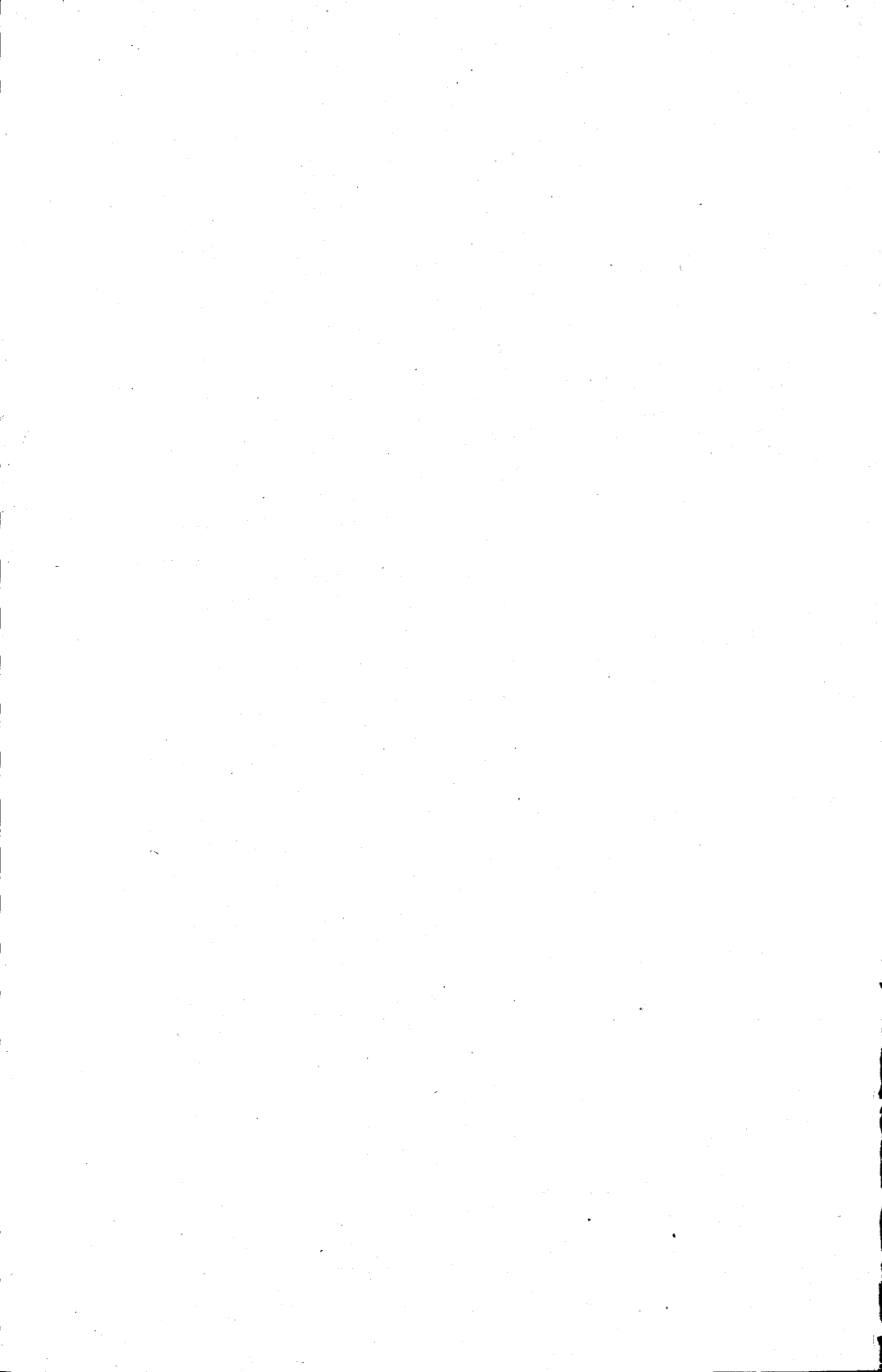
F. C. HARRIMAN,

*Captain Twelfth Infantry, N. G., N. Y., Commanding Com-
pany "G."*

APPENDIX "I"

To the Report of the Adjutant-General.

Report of Commissary Division, National Guard, on Massachusetts Maneuvers.



APPENDIX "I"

Report of Commissary, National Guard, on Massachusetts Maneuvers.

OFFICE OF DIVISION COMMISSARY, N. G., N. Y.,
5 EAST 33RD STREET,

NEW YORK, *October 23, 1909.*

*The Adjutant-General, First Division, First Corps, Red Army,
Washington, D. C.:*

SIR.—I have the honor to submit the following report as Chief Commissary during the Maneuvers in Massachusetts.

On reporting at headquarters I received instructions as to the embarking of troops and assignment to transports.

The "Puritan" and "Pilgrim" carried troops sailing from New York. They were supplied with 3,477 travel and haversack rations by the Depot Commissary, U. S. A., together with Vouchers form No. 7 for liquid coffee. A commissary officer was placed on each of these boats, and each man was issued a haversack ration to be used in case of emergency. I embarked on the Transport "Kilpatrick," which carried all the commissary supplies, including fresh beef, together with 3,040 travel rations for New York troops *en route* to Home Station. On arrival in New Bedford harbor the "Kilpatrick" anchored some distance from the dock at Fairhaven, which was used for the landing of stores. I was prepared to make issues early Saturday morning, August 14th, but it was noon before the "Puritan" and "Pilgrim" landed at New Bedford.

The wagon transportation furnished was very poor, every description of vehicle, no four-horse outfits, and drivers of all nationalities, some of whom could hardly speak English. Twenty-three

wagons were loaded with three days' field rations, excepting fresh beef. A Commissary from each Brigade was in charge, I looking after the Fourth, comprising Cavalry, Artillery, Signal Corps and Division Hospital. The Third Brigade arrived at midnight of the 14th, and their train was loaded and joined it early on the 15th. Owing to lack of transportation it was necessary to assign wagons to regiments, and often after they were partly unloaded they were used for the transportation of baggage, etc. A number of the drivers, after unloading, deserted, and at no time could I control any of them, as they said they were hired by the Quartermaster and only took orders from him. The reason given by those who deserted was that they had been hired with the understanding that rations and forage were to be furnished, which they did not receive.

The auto cars were late in arriving, but were of great service. Had I been assigned absolutely, say six of these, the transportation would have been satisfactory, as on several occasions I traveled over 100 miles a day in one of them without difficulty with a load of over 2,500 pounds.

The ration was ample, although owing to bacon not being issued, except in the haversack ration, it was necessary to increase the fresh beef issue to fifteen ounces, with four ounces of canned corn beef. In my opinion the issue of frozen beef, where it has to be used at once, is not advisable, as it should be exposed to the air for at least twelve hours to get good results. In the field, bacon should be the chief meat component, as it can be much more easily handled and prepared.

There was no excuse for any shortage of rations. I found in many cases where organizations had abandoned and given away quantities of stores, in one case 6,000 rations of hard bread. In my opinion the allowance of hard bread is too large and could be reduced, say, to twelve ounces. The haversack ration was issued to be used in case of necessity, and in many cases the Commanding Officers failed to order this done, yet complained of lack of rations.

Through a misunderstanding of orders, the travel rations for issue to troops returning to home stations on the "Puritan" and "Pilgrim" were not forwarded to Fall River, but remained

aboard the "Kilpatrick," sailing for Boston, which caused great inconvenience.

My experience during these maneuvers, as well as in all field service, has demonstrated clearly the necessity of the Commissary being assigned transportation over which he should have absolute control, and until this is done there will always be conflict of authority.

Very respectfully,

GILFORD HURRY,

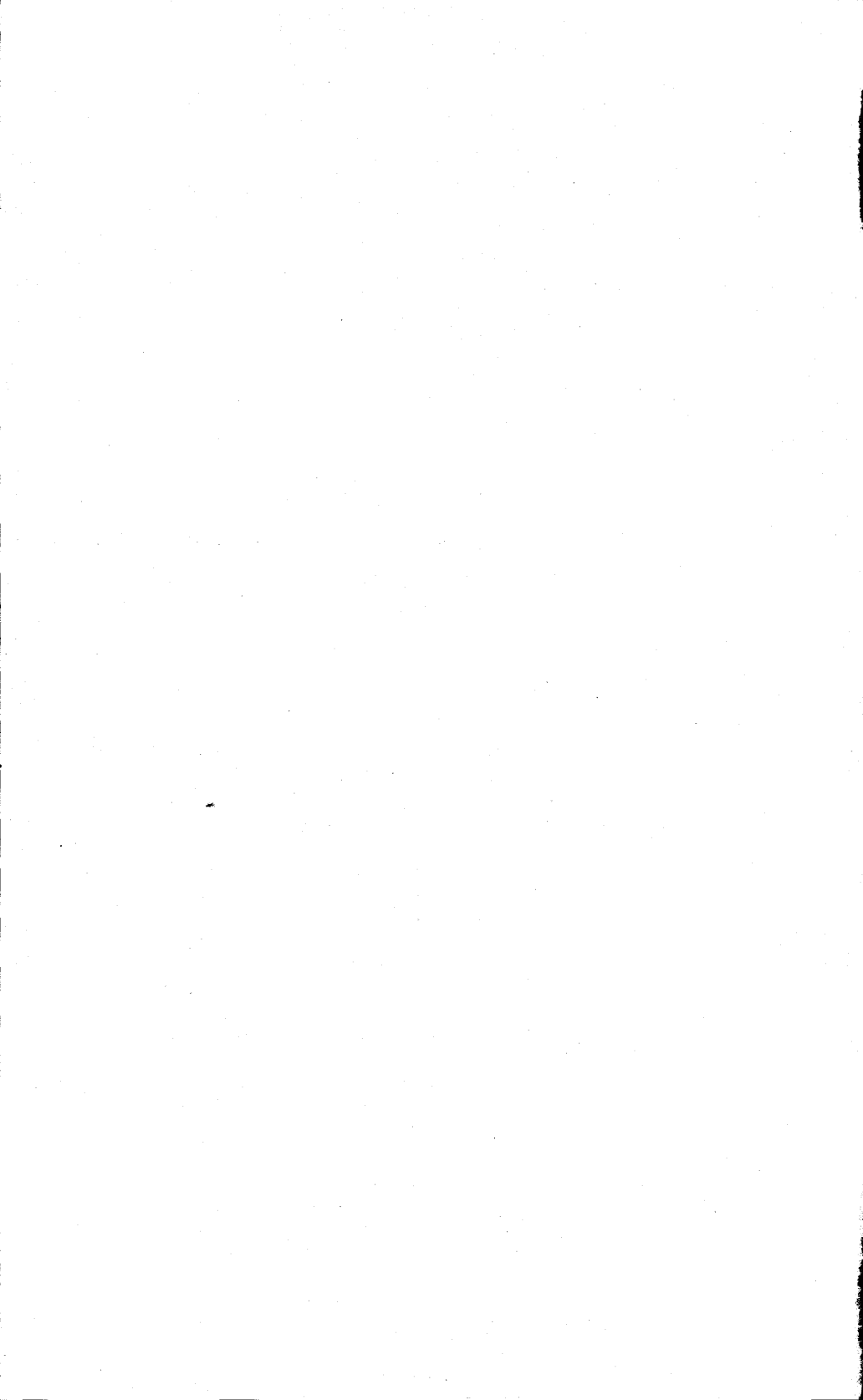
*Lieut.-Col., Chief Commissary, First Division,
First Corps, Red Army.*

Official copy furnished for information of the Adjutant-General, S. N. Y.

Through the channel:

GILFORD HURRY,

Lieut.-Col., Division Commissary, N. G., N. Y.



APPENDIX "J"

To the Report of the Adjutant-General.

Report of Capt. H. M. Hicks, Ass't Surgeon 2nd Reg't on Camp
Service at Antietam Md.

APPENDIX "J"

Report of Captain H. M. Hicks, Ass't Surgeon 2nd Reg't on Camp Service at Antietam, Md.

AMSTERDAM, N. Y., August 3, 1909.

To the Adjutant-General:

SIR.—I herewith submit my report of duty with Field Hospital No. 6, United States Army, from July 14 to July 28, 1909, inclusive, at Antietam, Maryland.

This command belongs entirely to the Medical Department, United States Army, and consists of the following:

One Lieutenant-Colonel.

Two Majors.

Four Captains.

Four Lieutenants.

One hundred and ten enlisted men.

One hundred and four mules.

Forty-five horses.

Twelve ambulances.

Twelve escort wagons.

Tentage sufficient for the above, also an extra supply to accommodate about sixty National Guard Officers.

It is encamped about one and one-quarter miles east of Sharpsburg, Maryland.

The site is well chosen—it is part of the old battlefield of Antietam—and offers, aside from its great natural beauty, many tactical problems from a military point of view. It is situated on rolling ground with excellent drainage for camp and picket lines.

Water is procured from a spring one-quarter mile distant, and much to my surprise it furnished plenty, of good quality and for all purposes.

The country has suffered for a lack of rain, but the spring showed no evidence of it and could easily have furnished three times as much more.

The camp is entirely free from mosquitoes, but there are a great number of flies; these are supposed to be due to the ground being covered with manure this spring. The officers' mess tent is screened, also the men's cooking shack. Ice-boxes are made in the usual way, viz., by sinking box until its top is flush with the ground, ice wrapped in burlap is then placed in one end, meat and other perishables in the other, a suitable tight-fitting cover over all; this makes a satisfactory cooler. The mess was plentiful, of good variety, well cooked and well served.

Each visiting officer was furnished with the following camp outfit:

One gold medal cot.

One screen for same.

One rubber blanket.

One bedsack.

One pillow sack.

Two blankets.

On receiving these he receipted for them, the receipt being returned on his departure.

Each officer provided himself with tin pail, washdish, etc. Mounting material was furnished the officers in the following manner:

One saddle.

One bridle.

One blanket.

One pair spurs.

On taking these he receipted for same each time. Orders did not permit officers riding for pleasure or personal business, except after 6 p. m. on Saturdays and Sundays.

One of the best features of the camp is, in the opinion of all those who were there, the McCall incinerators. There are two at the camp, one for officers and one for the enlisted men. They dispose in a satisfactory way of all human excrement. In doing so they consume one-sixteenth cord of hard wood per day apiece, the resulting ash can easily be put on an ordinary shovel. Its

functions are performed without odor, except a slight one of urine, this I understand is due to letting the urine into the crematory too fast; it is entirely at the will of the operator. This removed almost entirely one of the greatest dangers of camp life, viz., poisoning by the colon bacillus. I think it would be an excellent investment for the State to purchase enough of these incinerators to equip four regiments. This seems to me to be sufficient to meet the emergency of possible long camp duty, etc. It is impossible to emphasize too much the importance of furnishing these safeguards to troops, and especially the troops that go to make up the National Guard. These men who, because of their youth, home environment, inexperience, etc., are peculiarly liable to camp infection—typhoid in particular.

The medical profession are a unit in the belief that human faecal matter offers the greatest menace to man as a typhoid carrier. It is practically impossible in camp, in the summer or fall months, to keep faecal matter and food apart, flies being the greatest pests in this respect, with the human hand a close second.

The incinerator has a good moral effect on men; they no longer see or smell faecal matter; they are easier to teach the cleanly habit. They realize that such an effort to destroy and get out of sight human excrement is attended by great expense to the State, and that such expense would not be foolishly or unwisely undertaken if it were not of the utmost importance.

In opposition it should also be stated that these incinerators are impossible for men on the march; it takes a good day to get one up, so they are limited in their use to troops in camp two or more days.

Camp refuse was disposed of by the rock incinerator plan. This simple crematory is easily constructed and certainly does the work. Garbage from kitchens is kept in the ordinary covered galvanized iron cans.

Ambulances were kindly furnished officers desiring to go to the river for bathing purposes daily.

An average day's instruction is as follows: Saturdays and Sundays excepted:

Drill Hospital Corps, first aid, etc., 7:30 A. M.

Immediately afterward a drill by the National Guard Officers themselves. This was a voluntary matter on their part and was performed by them with enthusiasm. Captain Patterson, commanding.

From 8:30 A. M. to 11:30 A. M. lectures were given. These lectures consisted of instruction in camp hygiene, camp diseases, selections, care and order of a camp. Colonel McCaw.

Military map reading, instructions in the proper understanding of battle orders, the proper plan for a first aid station, the proper place and proper work of a dressing station, the proper location of a field hospital, evacuation hospitals, etc. The manner and scheme employed to get wounded from the field of battle to the rear without exposing litter bearers to the fire of the enemy, the kinds of wounded who need transportation, the kind who need only dressings, food, stimulants and encouragement to walk to the rear. Major Straub.

Customs of the service as they pertain to the Medical Department. Major Reynolds.

The functions, organization, and arrangement of a Field Hospital, of a Regimental infirmary, and the paper work of each. Captain Reynolds.

This was repeated in the afternoon or a tactical problem was submitted, in which all the conditions of battle were assumed, battle orders issued, etc. We then went into the field and executed our parts, and later at night, or next day, was commended or otherwise for our work. We were thus made acquainted with a small part of this truly great work.

The entire Field Hospital was taken down, loaded on escort wagons, all the ambulances, men and horses were transported to a point selected, then set up, taken down again, transported back to the old camp and set up again.

In connection with the above, mention should be made of pack mules being used to transport a field dressing station. Four of these animals carry the required outfit.

The Darnall filter was demonstrated by adding clay and other ground substances to water until it looked a filthy, dirty liquid. The filter was then started and the resulting filtered water looked and tasted good. This filter is declared capable of removing

98 per cent. of all bacterial life. It is a great improvement over all previous efforts to filter water in the field. Its cost, \$70, seems unnecessarily high, but it is well built and very portable. One of its features is a precipitant, consisting of alum and sodium carbonate in quantities sufficient to neutralize each other. This does not in any way make the water unpalatable, rather the reverse.

The following were the States represented at the encampment:

New York, 4.

Virginia, 6.

Rhode Island, 1.

District of Columbia, 3.

Vermont, 2.

New Hampshire, 1.

South Carolina, 3.

Pennsylvania had permission from the Secretary of War to send three men for, if I remember right, two days.

It should be mentioned that nearly every person in this command — 98 per cent. I was told — had been treated with the typhoid bacterial vaccines. The officers are a unit in believing this an immunitizer in nearly everybody, and in those in whom it does not immunize it so modifies the disease that it is no longer fatal.

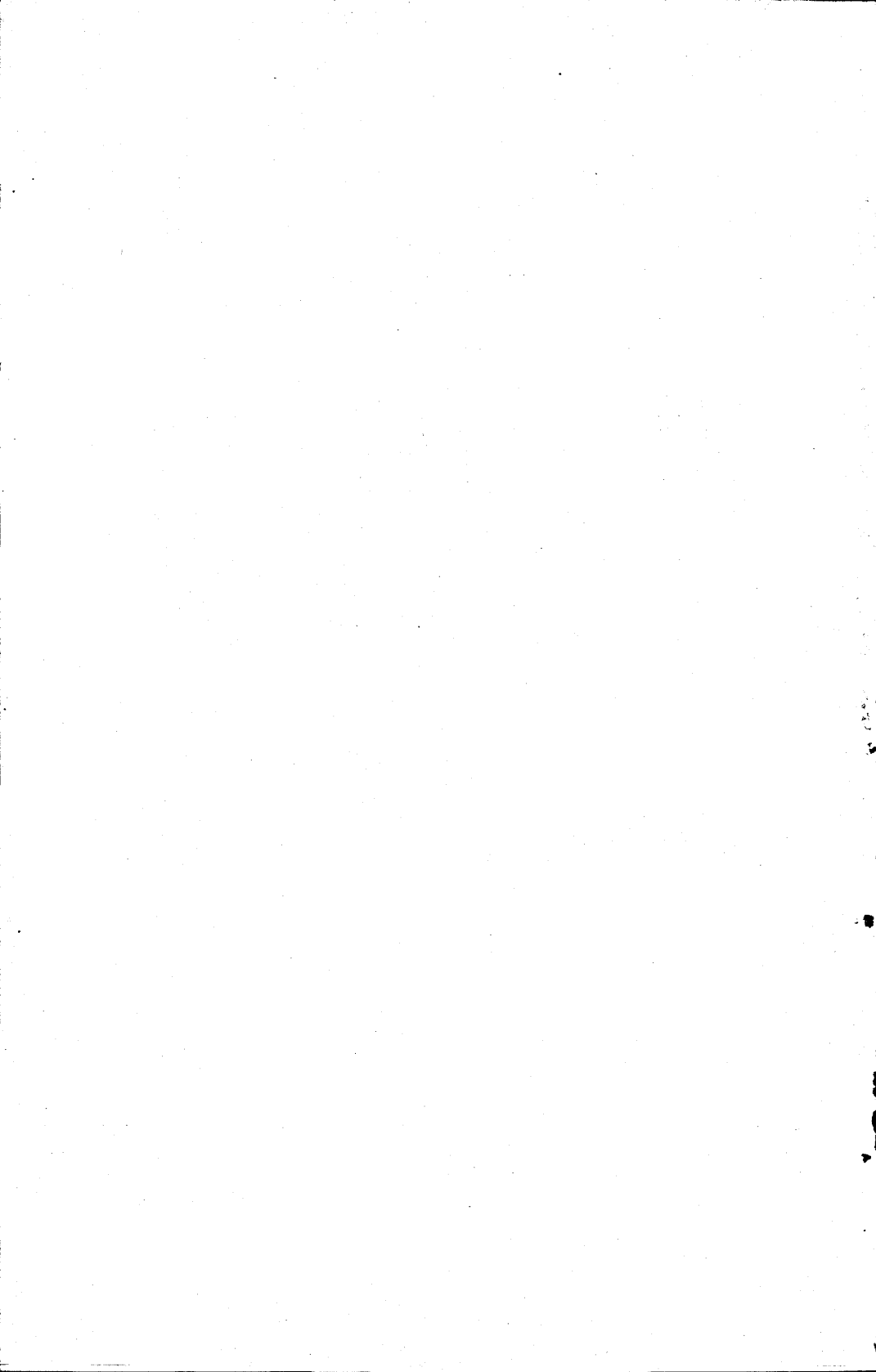
There can be no doubt about the great value of this type of instruction and its great value is paralleled by its great need.

In closing, I wish to speak of the extreme cordiality and friendship manifested by the regular officers, by their excellent instruction and good fellowship they have endeared themselves to every National Guard officer who was so fortunate as to be present.

Respectfully,

HORACE M. HICKS, M. D.,

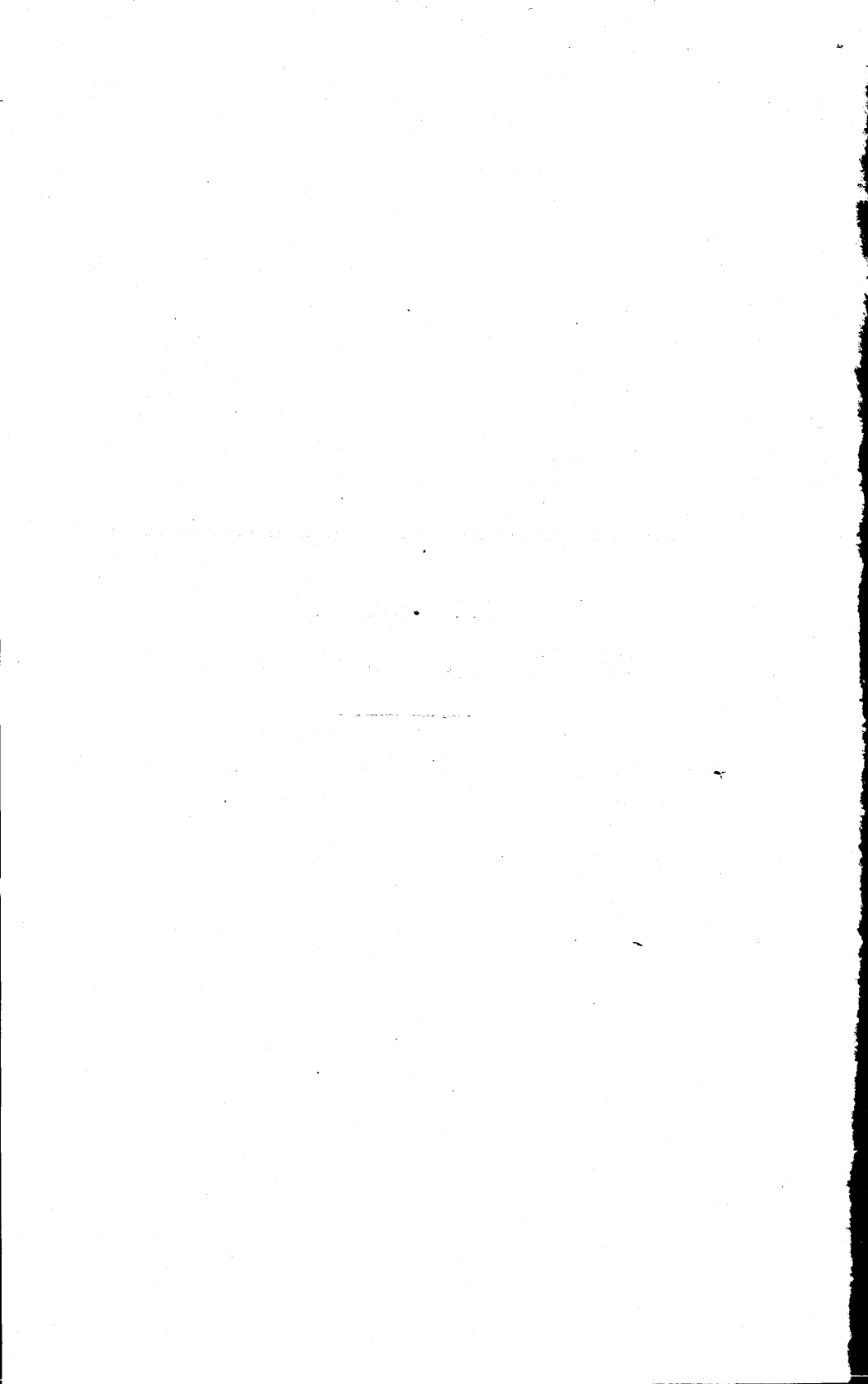
*Captain, Medical Corps, N. G., N. Y., Attached to
Second Infantry, N. G., N. Y.*



APPENDIX "K"

To the Report of the Adjutant-General.

**Reports of Delegates from New York State to Convention of National
Guard Ass'n of the United States held at Los Angeles.**



APPENDIX "K"

Reports of Delegates from New York State to Convention of National Guard Ass'n of United States, held at Los Angeles.

The Adjutant-General, Albany, N. Y.:

SIR.—Having been designated as, and furnished with proper credentials of, a delegate to the National Convention of the National Guard Association of the United States, held in Los Angeles, Cal., September 27 to 30, 1909, and having in consequence been in attendance at the meeting of said convention, I have the honor to submit the following report.

Major Frederick A. Wells, 23d Regiment, N. G., N. Y., having also been designated and credentialed a delegate to this Convention, we traveled together, arriving in Los Angeles at 2 o'clock p. m., September 25th, where we found many of the delegates from the various states already assembled. The time between my arrival and the opening of the Convention at 9:30 on the morning of the 27th was spent in familiarizing myself with the personnel of the delegates from the various states, their desires and purposes, in so far as it was possible, and in a few hours of seeing the city of Los Angeles.

At the hour and day specified above, the Convention convened, and in the absence of the President, was presided over by Brigadier-General Thos. J. Stewart, Adjutant-General of the State of Pennsylvania and First Vice-President of the Association.

Roll call of the various states was responded to by delegates, as follows:

Alabama — Adjutant-General Graves and one delegate.

Arizona — One delegate.

Colorado — Adjutant-General Chase and one delegate.

Delaware — One delegate.

District of Columbia — Adjutant-General Smiley and two delegates.

Florida — Adjutant-General Foster.

Iowa — Adjutant-General Lincoln and three delegates.

Illinois — Thirteen delegates.

Kansas — Adjutant-General Martin and four delegates.

Minnesota — Three delegates.

Missouri — Adjutant-General Rumbald and three delegates.

Massachusetts — Two delegates.

Maine — Adjutant-General Dill and one delegate.

Maryland — Adjutant-General Gaither and one delegate.

Michigan — Adjutant-General McGurrin and one delegate.

Nebraska — Adjutant-General Hartigan and one delegate.

New York — Two delegates.

North Dakota — Adjutant-General Peake.

New Mexico — Adjutant-General Ford and one delegate.

Oklahoma — Two delegates.

Oregon — Adjutant-General Fimmer and one delegate.

Ohio — Five delegates.

Pennsylvania — Adjutant-General Stewart and twenty-two delegates.

Texas — One delegate.

Virginia — Two delegates.

Washington — One delegate.

Wisconsin — Adjutant-General Boardman and one delegate.

Wyoming — Adjutant-General Gatchell and one delegate.

California — Adjutant-General Lauck and seven delegates.

Total — Eighteen Adjutants-General and eighty-four delegates.

Grand total — One hundred and two delegates.

To this number should be added the names of two officers from New York State, who attended the Convention without any expense whatever to the State, and in consequence at a large expense to themselves, both in time and money, viz., Brigadier-General James H. Lloyd, commanding 3d Brigade, N. G., N. Y., and Major Wm. G. Bissell, of the Medical Department, assigned to duty with the 74th Regiment, N. G., N. Y.

As you are aware, I learned that they might possibly be able to attend this Convention in time to request and receive from you

credentials, which increased the actual representation of New York State one hundred per cent. And right at this point I desire to emphasize the fact that both of these officers are deserving of credit for the conscientious manner in which their duty was performed, regardless of the fact that they were to receive no remuneration whatever.

Roll call for the payment of dues showed several of the states, including New York State, in arrears. The indebtedness, however, of nearly all the states was liquidated. There was, and still remains, a question as between New York State and the Treasurer of the Association as to New York's standing, it being contended by the Treasurer that New York owed for 1908 and 1909, on the other hand, it being contended by your representatives that the 1908 indebtedness of this State had been liquidated. This is a matter that should receive attention.

Legislative and Nominating Committees were appointed, each consisting of one member from each state, General James H. Lloyd being named as New York's representative upon the Nominating Committee and the writer assigned to the Legislative Committee, which committee immediately convened and proceeded to reduce itself to a sub-committee of five for working purposes, a member of which the writer was also named and of which he later became secretary.

Service with this committee precluded my attendance upon a greater portion of the sessions of the Convention, during which the following papers were read:

"Relation of the Guard to the Division of Militia Affairs," Lieutenant-Colonel E. M. Weaver, General Staff, U. S. A., Chief of the Division of Militia Affairs.

"Applied Minor Tactics," Captain Frederick Knudsen, 8th Infantry.

"The Preparation and Issuing of Orders," Captain Wm. L. Reid, 8th Infantry.

"The Army Ration: Its Proper Preparation and Use," Captain Fred W. Stopford, Commissary.

"Army Sanitation and Military Hygiene," Captain Jas. L. Bevins, Medical Corps.

"The Work of the Quartermaster, the Transportation of Troops, of Supplies and the Establishment of Tents," Lieutenant-Colonel Robt. N. Stevens, Deputy Quartermaster-General.

"Military Communication," First Lieutenant Paul W. Beck, Signal Service Corps.

And, therefore, I will have to omit any comment upon this particular portion of the work, trusting that you may be furnished with information upon this subject in the report of Major Wells.

The Legislative Committee requested of Lieutenant-Colonel Weaver that he meet with said committee during their deliberations, which request was cheerfully complied with, Colonel Weaver giving great assistance to the committee during the many hours of its various sessions.

Below, I am pleased to submit copies of resolutions emanating from or submitted to the Legislative Committee, composed of the following gentlemen: Chairman, General Drain, Washington; Adjutants-General Boardman, Wisconsin; Dill, Maine; Rumbald, Missouri; Colonel Clement, 12th Infantry, N. G., P., and Major Turgeon, 74th Regiment, N. G., N. Y., together with their action and the final results.

Resolution in regard to pay of officers and men of the National Guard of the United States Government, received in similar form from the States of Florida and Ohio.

ADOPTED BY THE CONVENTION AS RECOMMENDED BY THE
COMMITTEE.

Action of the committee.

While your committee realizes the justice of each of these resolutions and also the needs of the Organized Militia in this respect, and while it recognizes that such or similar legislation will eventually be enacted, yet owing to the recent business depression suffered throughout the country, and its resultant effect upon the National revenue, it is deemed inexpedient to present a bill at this time; but we recommend that the Executive Committee be instructed to investigate the subject and draft a bill to be presented to the next convention of this Association.

Resolution offered by the National Guard of Illinois providing for the commissioning of additional second lieutenants in the reg-

ular service from the properly qualified officers of the Organized Militia.

Action of the committee.

It is the opinion of your committee, in view of the importance of obtaining a greater number of officers in the Regular Army for service with the National Guard, that further consideration of this resolution be postponed for the present.

Resolution from the Naval Militia of the State of California providing for the support of Naval Militia matters by this Association.

Action of the committee.

Inasmuch as the Naval Militia is desirous of establishing the same relation with the Navy Department as now exists between the War Department and the National Guard, therefore, the National Guard Association will render its assistance, so far as it is possible, toward the adoption of such legislation as may be provided by the Navy Department to accomplish this result.

The three following resolutions emanated from the Legislative Committee as a result of and arising from a paper read before the convention by Lieutenant-Colonel Weaver, Chief of the Department of Militia Affairs:

“Resolved, That this Association recognizes the necessity for the adoption of a military policy for National Defense and recommends the creation of territorial Military Districts for the organization of the larger military units, to be composed of regular troops and the Organized Militia, preserving the integrity of the Organized Militia units, as created by the states within the respective districts.”

“Resolved, That this Association recommends that the present number of Officers of the Army is inadequate to the present needs of the Army, and the Organized Militia recommends to the War Department the preparation and introduction into Congress of a bill authorizing the appointment of such additional officers as the needs of the Army and Organized Militia may require.”

“Resolved, That the Executive Committee of this Association be instructed to further the adoption of such legislation by all proper means.”

The following resolutions offered by Colonel Harry M. Hutton, Assistant Adjutant-General of the State of Maryland:

"Resolved, That the Guard of each State be fully armed and equipped before any additional allowance is made to any state for clothing."

Action of the committee.

Committee deems recommendations as suggested by the resolution inexpedient at the present time.

Resolution No. 2, providing for longevity pay for officers.

Action of the committee.

Same as that pertaining to Resolution No. 1 immediately preceding.

Resolution No. 3. "Resolved, That the respective states should be allowed to use their allotment under 1661 Revised Statutes, as amended, for paying transportation and subsistence of enlisted men participating in rifle practice without the necessity of holding a camp of instruction in connection therewith."

Action of the committee approved.

Resolution No. 4. "Resolved, That the Executive Committee of the National Guard of the United States prepare and urge for passage necessary legislation to permit officers of the National Guard to use franked envelopes in all National Guard correspondence, and more especially all correspondence with United States War and Naval Departments."

Action of the committee approved.

Resolution No. 5. "Resolved, That the Secretary of War be requested to assign officers of the regular service as inspectors to the National Guard organizations of the various states."

Respectfully referred to the Assistant Adjutant-General of the State of Maryland, with the information that said resolution is fully covered by proposed law for additional officers of the regular service.

Resolution No. 6. "Resolved, That the present ration allowance is insufficient and that it be materially increased."

Action of the committee.

Committee deems recommendation as suggested by this resolution inexpedient at the present time.

Recommendations by Colonel Moriarity, commanding 7th Infantry, Illinois National Guard:

No. 1. That the comparative strength shown in the annual report of the War Department be that shown on the returns of the different regiments in the summer season, when a touch of field duty is to be had, which gives service free from the monotony of the armory drills and greatly promotes interest and enlistments. It is under such conditions, greatly magnified, that the United States would realize the value of its present expenditures, in the enthusiasm born of a call to active service in the field.

Action of the committee.

Committee deems recommendation as suggested by the resolution inexpedient at the present time.

No. 2. That a machine gun platoon or company may be authorized as a separate organization, and not made up of details. It is impossible for company commanders, especially in the Organized Militia, to keep track of their men on such detached service, and it should be independent, commanded by an officer detailed by the Colonel, and administered the same as is the band.

Action of the committee approved.

No. 3. That the grade of an artificer be restored; an artificer's sleeve insignia will get a lot of useful work out of a man.

Action of the committee.

Committee deems recommendation as suggested by the resolution inexpedient at the present time.

No. 4. That a United States Artillery officer be detailed to visit and instruct every field battery at least once a month, and that every battery have an artillery sergeant detailed on duty with it to instruct the men and supervise the material and equipment.

Action of the committee.

Committee respectfully submits that the subject matter of this recommendation is fully covered by proposed legislation and existing regulations.

No. 5. That a special allotment be made from the general appropriation for horse hire, and one for subcaliber and service ammunition for target practice of artillery.

Action of the committee.

Committee respectfully submits that the subject matter of this recommendation is fully covered under existing law.

No. 6. That the Secretary of War be requested to invite at the earliest possible opportunity the Governors of the several states and territories and the Commanding-General of the District of Columbia, to delegate, respectively, one field artillery officer or other officer to meet in Washington with the Chief of the Division of Militia Affairs and such other officers of the Regular Army as the Secretary of War may designate, for the purpose of considering and discussing, in all its details, the field artillery situation in the Organized Militia of the United States and making suitable recommendations thereon.

Action of the committee approved.

Recommendation of the Legislative Committee regarding correspondence schools:

Your committee, recognizing that under the Constitution of the United States, the War Department cannot conduct a correspondence school upon its own initiative, earnestly recommends to the War Department authorized disbursements, under section 1661, as amended, to the respective states to cover expenses of correspondence schools and other schools of instruction.

Recommendation of the Adjutant-General of the State of Wisconsin:

An act to provide for the better administration of the business of Organized Militia in the War Department.

Action of the committee.

Your committee recommends that the War Department be requested to introduce a bill into Congress, covering the subject matter as herein set forth, and that the Executive Committee of this Association be directed to use all possible efforts to effect its passage.

Recommendations offered by the Executive Committee:

No. 1. Secretary of War is hereby authorized to make such issues of ordnance stores from time to time without charging the value or cost thereof to the Governor of each state and territory and to the Commanding General of the National Guard of the District of Columbia, as are required to keep on hand a sufficient supply of arms and the necessary accoutrements and equipments

therefor, of the model that may at the time of any issue be in use by the corresponding arm, corps, or department of the Regular Army for the use of the maximum number of Organized Militia authorized by State laws or regulations; such issues to remain the property of the United States and to be accounted for as now provided by law.

Action of the committee approved.

The Executive Committee, however, is authorized to make such verbal alterations therein as they may deem necessary.

No. 2. That the Secretary of War is authorized on the request of the Governor of a state or territory, or the Commanding General of the Militia of the District of Columbia, to pay to the Quartermaster-General thereof, or to such other officer of the Militia as may be duly designated and appointed for the purpose, so much of its allotment out of the annual appropriations under section 1661 of the Revised Statutes, as amended, as shall be necessary for the payment, subsistence, transportation and other expenses of such portion of said Organized Militia as shall engage in the encampment, maneuvers and field instruction with any part of the Regular Army at or near any military post or camp or lake, or sea-coast defense of the United States.

Action of the committee approved.

No. 3. All officers and employees of the United States and of the District of Columbia, who are members of the Organized Militia of any state, territory or the District of Columbia, shall be entitled to leave of absence from their respective duties without loss of pay or time whenever said militia or any portion thereof shall engage in encampment, maneuvers, target practice, or field service for instruction, or service in the preservation of peace, and days of absence while so engaged shall not be charged against any leave with pay that is now or may hereafter be authorized.

Action of the committee approved.

And be it further resolved that this committee approve the recommendation of the Executive Committee for legislation in the several states, territory and District of Columbia, which will allow leave without pay for ordered military duty to all of the State employees.

No. 4. That provision of Article of War No. 124, which under

the present law covers the relative rank and precedence of the Army, National Guard and volunteer forces, should be amended so that the order will be Regular, Organized Militia and Volunteer.

Action of the committee approved.

Further resolutions by the committee itself.

"Resolved, That there be a special committee of nine appointed, called the 'Committee on Uniformity of State Legislation for Militia Affairs,' whose duties shall be to prepare and submit to this Association such proposed bills as will bring about uniformity of legislation in the several states and territories on this subject."

"Resolved, That this Association most earnestly recommends that the Congress make a suitable appropriation for joint manoeuvres during the year of 1910."

"Resolved, That the National Guard Association of the United States in convention assembled desires to express, in so far as it is possible to do so by the use of words to His Excellency, the Governor, and the citizens of the State of California, and more particularly to the citizens of the cities of Los Angeles and Pasadena, the Chambers of Commerce of the above cities and our brother officers of the National Guard of California, and to all others who have in any and every manner possible contributed to our comfort and welfare, by extending not only a most cordial welcome, but in addition every courtesy within their power, our feeling of most sincere appreciation and heartiest thanks for the many kindnesses which they have done us."

Following the adoption of the report of the Legislative Committee, as outlined above in its entirety, the convention proceeded under a motion of General Dougherty of Pennsylvania, to discuss the subject of Joint Manoeuvres participated in by large numbers of troops, as at Manassas and in the State of Massachusetts during the present year. Speeches on both sides, the recording of which would assume a vast amount of time and labor, resulted in its being the sense of the convention that hereafter camps of instruction should, wherever it is possible, consist of large bodies of troops, both Regular and National Guard, but that the actual manoeuvring of said troops should be limited to such as could be attempted by battalions, regiments or brigades.

Upon motion of Lieutenant-Colonel Taylor E. Brown, Inspector Illinois National Guard, a committee consisting of Colonel C. M. Clement, commanding 12th Regiment, Pennsylvania National Guard, Lieutenant-Colonel Taylor E. Brown, Inspector Illinois National Guard and Major Newton E. Turgeon, 74th Regiment, N. G., N. Y., was appointed to revise the Constitution and By-laws of the National Guard Association of the United States and to submit the result of their labors to the next meeting of the Association.

ELECTION OF OFFICERS.

The annual election of officers resulted in a unanimous adoption of the recommendations of the Nominating Committee, which were as follows:

President, Brigadier-General Thomas J. Stewart, Adjutant-General Pennsylvania.

First Vice-President, Brigadier-General Nelson H. Henry, Adjutant-General New York.

Vice-Presidents, ten adjutants-general from various states (needless to enumerate here).

Secretary, Brigadier-General C. I. Martin, Adjutant-General Kansas.

Treasurer, Brigadier-General John Chase, Adjutant-General California.

PLACE OF ANNUAL MEETING.

An invitation was extended to the convention by Brigadier-General Rumbald and delegates from the State of Missouri to hold the meeting of 1910 in the city of St. Louis, Mo. There being no opposition, the above mentioned city became the unanimous choice of the convention.

ADDRESS BY THE GOVERNOR.

The convention was especially honored by an address from His Excellency, James N. Gillette, Governor of the State of California, who came to Los Angeles from Sacramento especially for this purpose, in which a cordial welcome was extended to the delegates, and an expression of a keen interest in the work of the Association shown.

The reports of the officers of the Association, together with the report of the Executive Committee, revealed the fact that the assets of the Association, derived only from its annual dues, were not sufficient to meet the liabilities. In order, therefore, that the Association might be upon a basis to adequately perform the work before it, it was voted that the annual dues of the Association, beginning in the year 1910, should be five dollars (\$5) for each delegate instead of two dollars (\$2), as at present.

During the closing hours of the convention Lieutenant-General Adna R. Chaffee, U. S. A., retired, was a guest of the meeting, and being observed by the Chair was escorted to the platform and favored the convention with a short talk, submitting his views of the future of the nation's defense, outlining and recommending a system of compulsory service in the regular service; after which the convention adjourned.

Entertainment of the delegates while in Los Angeles consisted of a trip by electric cars to San Pedro, where the entire delegation and their ladies, as the guests of the Chamber of Commerce of Los Angeles, were transported to a boat and afforded the pleasure of a trip about the harbor of Los Angeles and out into the waters of the Pacific. Returning, the delegation was escorted to the Virginia Hotel, at Long Beach, where a bountiful repast was served to the delegates and their ladies, the above taking place on the afternoon and evening of the 27th. The afternoon and evening of the 28th was spent in a trip by rail to Pasadena, where the delegates became the guests of the Chamber of Commerce of Pasadena, at a luncheon at the Annandale Golf Club, immediately following which, also as guests of the Pasadena Chamber of Commerce, the entire party was shown about the city in private automobiles and thereafter conducted by rail to the summit of Mount Lowe, where dinner was served at the "Alpine Tavern," the return trip to Los Angeles being made in the evening. Wednesday, the 29th, the delegates and their ladies were conducted by rail to Venice and Orchard Grove, where refreshments were again served.

General J. B. Lauck, Adjutant-General of California, and officers of the California National Guard, together with the citizens of the State, in the opinion of the writer, deserve great credit for the able manner in which the Convention of 1909 was conducted.

Returning to his home station, the writer traveled by way of San Francisco, Salt Lake City, Denver and Chicago, reaching Buffalo on the evening of October 11th.

Finally, in conclusion, I am constrained to call attention to the representation of the State of New York at this Convention as compared with that of the States of Pennsylvania and Illinois, sister States, the welfare of whose guard apparently demands the attendance of its representatives upon an important occasion of this kind; and I sincerely trust that at future conventions of this association, upon which occasions at a moment's notice questions may rise of vital importance to the cause for which we have labored so earnestly and so long, the great Empire State of New York may be represented by a sufficient number of delegates to insure the protection of its interests against all odds. The task, should the emergency arise, is greater than can be safely entrusted to the efforts of two or three. Self-preservation and self-interests demand protection.

I would at this time also call attention to a recommendation upon this point, as contained in my report of the Columbia convention, dated April 5, 1907.

Respectfully,

NEWTON E. TURGEON,

Major, 74th Regiment.

BOROUGH OF BROOKLYN, NEW YORK CITY, *December 1, 1909.*

The Adjutant-General, S. N. Y., Capitol, Albany, N. Y.:

SIR.—I have the honor to submit the following report as a delegate to the United States National Guard Convention, held in Los Angeles, California, September 27–30, 1909:

I left New York via New York Central & Hudson River Railroad on the 8:45 A. M. train, September 18, 1909. In order to compare notes and confer with Major Turgeon, the other delegate, I arranged to meet him in Buffalo upon the arrival of this train, and proceed with him across the continent to Los Angeles.

We arrived in Los Angeles on September 27th, some hours late, and immediately after arriving I reported to General Lauck, the Adjutant-General of California.

On Monday, September 27th, the delegates were called to order and the business of the convention was begun. The details of the proceedings are to be reported to you by Major Turgeon, as the president of the New York State National Guard Association. He has requested me to include in my report, the reading of the papers which were presented to the convention, together with such comments as I had to make. The following papers and their authors were presented:

Lieutenant-Colonel E. M. Weaver, General Staff, U. S. A., Chief of the Division of Militia Affairs.

Captain Frederick L. Knudsen, 8th Infantry. Subject: "Applied Minor Tactics. Solution on Map of Problems for Forces Composed of the Three Arms of the Service."

Captain William L. Reed, 8th Infantry. Subject: "The Preparation and Issue of Orders."

Captain Frederick W. Stopford, Commissary. Subject: "The Army Ration. Its proper Preparation and Use."

Captain James L. Bevans, Medical Corps. Subject: "Army Sanitation and Military Hygiene."

Lieutenant-Colonel Robert R. Stevens, Deputy Quartermaster-General. Subject: "The Work of the Quartermaster. The Transportation of Troops and Supplies and the Establishment of Tents."

First Lieutenant Paul W. Beck, Signal Service Corps. Subject: "Military Communications. A Non-technical Discussion of Field Work of the Signal Corps."

It is not my intention to criticize the papers read, for I do not feel that in so doing it is compatible with the position I hold, as a National Guard officer. These papers were all of a most instructive character, and although a great many officers of the State of New York have studied these questions, and are familiar with the subject, at the same time there is a great food for thought when analyzing the details of the suggestions made by each officer who read his paper. A summary of all of the suggestions which these papers bring to my mind, means that the

State of New York should in a most decisive manner show the War Department that we are endeavoring to adhere strictly to their policy, and follow their instructions in every particular. On this particular subject I might refer to the matter of the larger manoeuvres that have been held, and those that are planned to be held in the near future. This subject was brought up formally in the convention by a distinguished officer representing one of the largest States in the country, and a very large and efficient military organization, Pennsylvania. I refer to General Dougherty. The General claimed that these manoeuvres on the larger scale were detrimental to the interests of the service and prejudicial to the securing of enlistments, that where men were required to wait for hours before they had an opportunity of contact with the enemy, it served to dishearten them, and take away the interest desired. He held that manoeuvres involving no larger body than a brigade should be held, which would thus stimulate the interest of the men. Other officers, distinguished and high in rank representing other States throughout the country, spoke on the subject, and held that General Dougherty was wrong in his ideas. Their experience was that these manoeuvres were not alone of interest to the men, but of great educational value to the officer. Considerable debate followed, in which I participated, and I felt that although my fellow delegates were inclined to side with General Dougherty, that I could not do so conscientiously, for my experience as an official at more than one of these large manoeuvres, together with the experience as an officer while on duty with my regiment, proved clearly to me that these opportunities were of the greatest value. I cited the instances of my experiences, and further informed the convention that I believed the policy of the State of New York was to work in unison and harmony with the War Department; while this may seem to be presumed somewhat, I took it upon myself to decide and say at that moment, that the policy of the State of New York was as above stated; to work in harmony with the War Department.

It is my firm belief that this policy should be adhered to, not only in the State but throughout the entire country. If the National Guard of the United States is to progress along the lines laid down by the act of May 27th, 1908, and we expect to benefit

by reason of this legislation, we have got to show the high military authorities of the United States that we are earnest and sincere and desire to do everything that is possible within our limited time, to enlighten ourselves in all the details of the military service. If we are going to receive money from the United States Government for our use in the military service, it is but a fair and business proposition that we prove to the authorities that we are willing to give its equivalent in the form of study, application and sacrifice of time, and our own private funds, if need be.

All who are familiar with the general situation will admit that we do not receive proper remuneration for the services which the State gives to the Federal Government, but at the same time it must be admitted that the Federal Government is realizing more and more every day, the advantages which will accrue to the country if a sufficient appropriation is made annually to the States, that they will render valuable service when the country needs it, and it is our duty as honest men to see to it that our time is devoted intelligently to the accomplishment of the desires of the War Department. My suggestion is that if we would increase the annual appropriation, we would best do it by showing the War Department in an honest and sincere manner that we are working hard, and doing our honest duty to become an efficient body, and if this is done, it will be but a short time before the War Department will realize that the State of New York at least is doing more than they are paid for.

I regret exceedingly that at the time this discussion was held, that the State of New York was so poorly represented in the matter of the number of delegates. The State of Pennsylvania had some fifteen or twenty delegates, and if the occasion had required a vote on subjects of vital importance to the State of New York, our interests would have suffered to a very considerable degree.

The next convention, which will be held in St. Louis, I am of the opinion will discuss this particular phase of the military situation of the country, that is, as to whether or not the States should follow closely the regular army in its work generally, and while I believe firmly that the State of New York is in hearty accord with this general text, it can be readily seen that

if we do not have a proper and a full representative delegation, whatever the ideas may be of New York's policies, we will be defeated, and I would earnestly recommend that this situation be laid before His Excellency, the Commander-in-Chief, so that he may be fully informed as to where the State of New York would stand in such a situation.

I would further recommend, and would suggest proper legislation to the accomplishment of this end, that the control of the selection of the delegates be left with the Adjutant-General of the State of New York, for the reason that he is continually in touch with the War Department, and is endeavoring to the very best of his ability to prove to the regular army that we are honestly endeavoring to carry out the fulfillment of their wishes, and if delegates are chosen who do not hold these ideas, it can be readily seen that the State of New York will be improperly represented. The situation as it is to-day regarding the selection of these delegates and their approval is conflicting and embarrassing to the extreme, and if the State of New York is going to be intelligently heard at these conventions, there must be no conflict of personal opinion between its delegates. There must be a unity of thought, and men selected who will obey the instructions of the chairman of their delegation.

I would respectfully suggest that the Adjutant-General's department of the State of New York secure copies of the papers and the names of their authors, above referred to, and that a sufficient number be printed and sent to each officer and non-commissioned officer in the military service of this State. That an order, in connection therewith, be issued to the officers and non-commissioned officers at large, requiring them to carefully read each one of these papers, so that, if possible, the ideas of those high in authority of the regular army, may permeate the minds of every officer and man in the State Military Service.

Respectfully,

FREDERICK A. WELLS,

Major, 23d Inf., N. G., N. Y.

HEADQUARTERS TWENTY-THIRD REGIMENT INFANTRY, N. G., N. Y.
BOROUGH OF BROOKLYN, NEW YORK CITY.

December 20, 1909.

The Adjutant-General, S. N. Y., Capitol, Albany, N. Y.:

SIR.—I have the honor to state that I have forwarded to your office a report as a delegate to the U. S. N. G. convention, which was not corrected before mailing, owing to a mistake.

I would therefore respectfully request that it be returned to me and that the one herewith enclosed be substituted.

The mistakes were those of a typographical character, and not of a serious change.

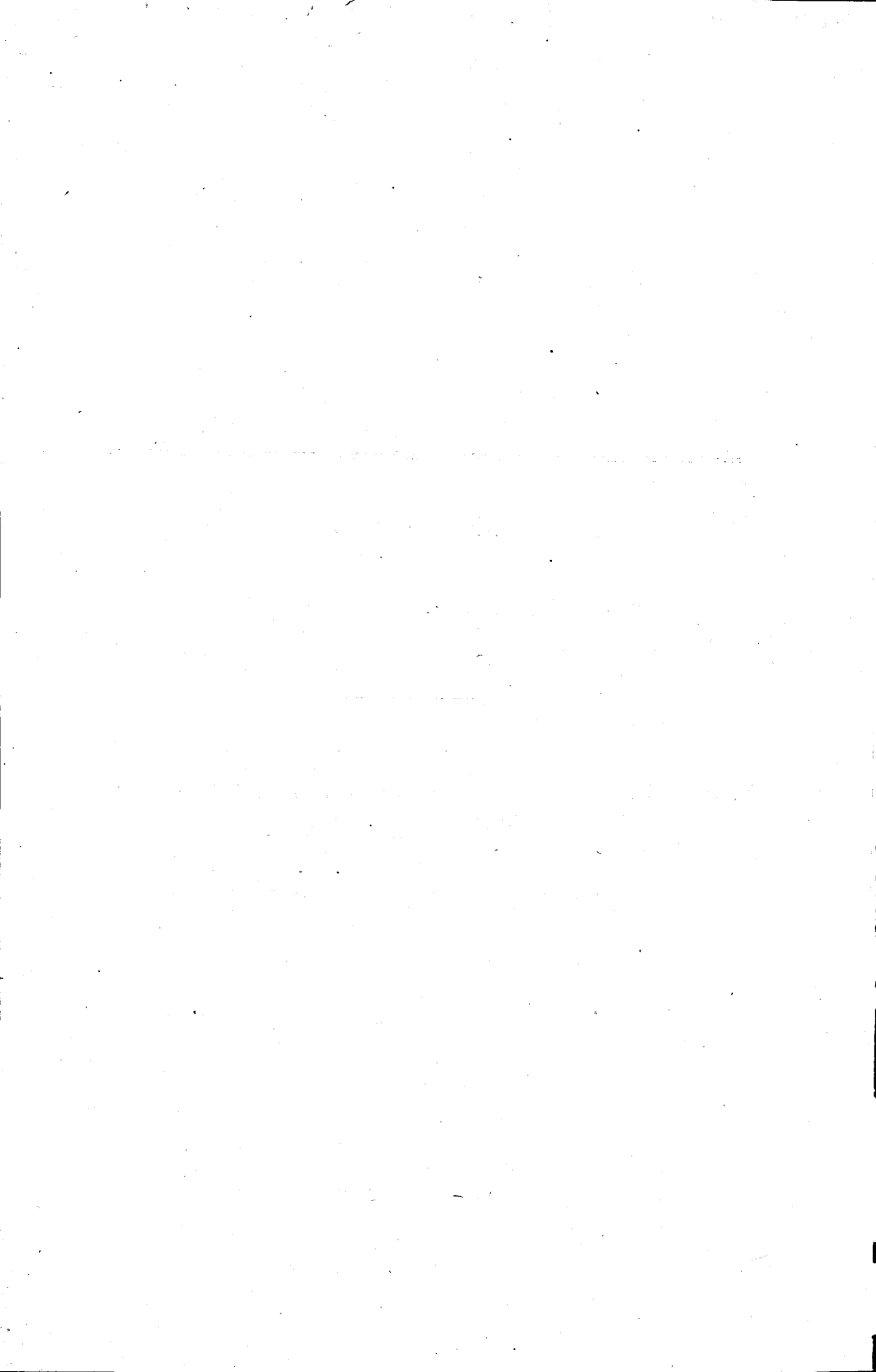
Respectfully,

FREDRICK A. WELLS,
Major, 23d Infantry, N. G., N. Y.

APPENDIX "L"

To the Report of the Adjutant-General.

**Annual Return of Military and Naval Property and account of
issues and losses of same.**



APPENDIX "L"—SUBDIVISION 1.

Report of Engineer Property on hand, received and issued, at the State Arsenal, New York City, from December 31, 1908, to September 30, 1909.

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Acetylene illuminating outfits.....		12	12	12		12	
Acetylene illuminating outfits, carbide for, cans of.....		36	36	36		36	
Adzes.....		12	12	12		12	
Augers, ship, with handles.....		48	48	48		48	
Axes, single bitted with handles.....		72	72	72		72	
Bars, claw.....		12	12	12		12	
Bars, pinch.....		24	24	24		24	
Barometers, aneroid.....		12	12	12		12	
Blocks, 8-inch, double.....		12	12	12		12	
Blocks, snatch, 8-inch.....		12	12	12		12	
Blocks, 8-inch, triple.....		144	144	144		144	
Books, topographical.....		12	12	12		12	
Brands, burning.....		12	12	12		12	
Brushes, stencil.....			600				600
Cable, iron wire, 1½-in. diam., feet of.....	600		24				24
Cable clips, 1½" diam.....	24		24	24		24	
Candlesticks.....		24	24	24		24	
Cant hooks.....		36	36	36		36	
Cases, sketching.....		12	12	12		12	
Castor oil, quarts.....		12	12	12		12	
Chains, log.....		36	36	36		36	
Chisels, cold.....		12	12	12		12	
Climbing irons with straps.....		36	36	36		36	
Clinometers, Abney.....		36	36	36		36	
Clinometers, service.....		24	24	24		24	
Comealongs.....		36	36	36		36	
Compasses, box.....		36	36	36		36	
Compasses, prismatic.....		12	12	12		12	
Drawing boards.....							
Engineering field manual, 1907 ed., copies of, with pencils.....	72		72	72		72	
Erasers.....		216	216	216		216	
Files, cross-cut saw.....		36	36	36		36	

Report of Engineer Property on hand, etc., at the State Arsenal, New York City — (Concluded).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Frames, printing, M. R.							
Grindstones		24	24				
Hammers, claw		12	12				
Hammers, sledge, with handles	24	24	48	24			
Hatchets		24	24				24
Ink, drawing, black	24	36	60	36			
Inks, stencil, boxes of		72	72	72			24
Ink fillers, for drawing pens		24	24	24			
Instruments, drawing, sets, field		12	12	12			
Knives, gabion		12	12	12			
Lanterns, dark		72	72	72			
Lanterns, Dietz		48	48	48			
Map measurers		36	36	36			
Machetes		12	12	12			
Machete sheaths		144	144	144			
Marlin spikes		144	144	144		144	
Mauls, wooden		12	12	12		144	
Needles, sail		12	12	12		12	
Odometers, B. L.		72	72	72		12	
Pads, sketching		26	26	24		2	
Pace tallies		144	144	144		24	2
Palms, sail		72	72	72		144	
Paper, blotting, dozen		12	12	12		72	
Paper, blue print, prepared, light roll		12	12	12		12	
Paper, carbon, velox, 16" x 20", gross		36	36	36		12	
Paper, sketching, rolls		12	12	12		36	
Paper, tracing, rolls		288	288	12		12	
Paper, Vandyke, light, rolls		24	24	288		288	
Pencils, colored		12	12	24		24	
Pencils, drawing		432	432	12		12	
Penholders, crowquill		576	576	432		432	
Penholders, mapping		36	36	576		576	
Penholders, ordinary		36	36	36		36	
Pens, mapping, dozen		36	36	36		36	
Pens, writing, dozen		24	24	36		36	
Pick mattocks, handled		24	24	24		24	
Picks, mining, helved		36	36	24		24	
Picks, mining, slings for		144	144	36		36	
Picks, mining, leather pouches for		288	288	144		144	
		144	144	288		288	
			144	144		144	

Pins, boxes.....	24	24	24	24
Pin plates.....	12	12	12	12
Pliers, nose-cutting.....	24	24	24	24
Points, pike and hook.....	24	24	24	24
Post hole diggers.....	12	12	12	12
Protractors, rectangular.....	72	72	72	72
Rope, coils, manila, 1", 3", 1 1/2"	12	12	12	12
Saws, cross-cut, 1 man.....	12	12	12	12
Saws, cross-cut, 2 men.....	12	12	12	12
Saw tools.....	12	12	12	12
Scales, engineer.....	24	24	24	24
Screwdrivers, 12".....	6	6	6	6
Screwdrivers.....	6	6	6	6
Screw-jacks.....	24	24	24	24
Shovels, large.....	72	72	72	72
Shovels, mining.....	144	144	144	144
Stamps, steel.....	12	12	12	12
Stencils, sets.....	12	12	12	12
Straightedges.....	12	12	12	12
Tapes, metallic, 100 ft.....	36	36	36	36
Tape, tracing, feet of.....	36,000	36,000	36,000	36,000
Thumb tacks, dozs.....	24	24	24	24
Trays, zinc.....	48	48	48	48
Triangles.....	24	24	24	24
Tubes, tin.....	12	12	12	12
Waterproofing, gals.....	2	2	2	2
Wire cutters.....	240	240	240	240
Wrenches, monkey.....	24	24	24	24
Wrenches, Stillson, 18".....	12	12	12	12

Report of Ordnance Property on hand, received and issued, at the State Arsenal, New York City, from
December 31, 1908, to September 30, 1909.

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Ammunition, cartridge cases, empty, 3"	110	213	323	100		100	223
Ammunition cases, 3" (empty packing boxes with zinc linings)	27	72	99				99
Ammunition, shell, 3"	8	26	34	26		26	8
Ammunition, shell, fixed and fused, 3.2"	114		114				114
Ammunition, shells, plugged, 3.2"	8		8				8
Ammunition, shrapnel, 3.2"	140		140				140
Ammunition, 3", shrapnel	48	345	393	345		345	48
Anemometers	2		2				2
Belts, B. L., Musician's and Hosp. Corps.	729		729	729		729	
Belts, N. C. O., B. L.	18	88	106				
Belts, revolver, with fasteners, cal. 38, russet	218		218	88	5	5	101
Belts, rifle, cartridge, cal. 30	351	1,000	1,351	224		88	130
Belts, sabre, Cav. and Art., B. L.	123		196			224	1,127
Belts, waist, with buckles, cal. 30, russet	17	1,500	1,517	1,075	121	121	75
Belts, woven, cartridge, cal. 45	5,937	1,104	7,041	13	1	1,076	441
Belts, waist, old pattern	290		1,158			13	7,028
Belt fasteners, rifle cartridge, cal. 30	307	1,000	1,307	265			1,158
Belt plates, Musicians' and Hosp. Corps.	648		648			265	1,042
Belt plates, N. C. O.	76	20	96		5	5	648
Belt plates, sabre	137		137		22	22	91
Belt plates, waist, old pattern	314	25	329				115
Belt plates, woven, cartridge, cal. 45	1,890	1,088	2,978				339
Belt suspenders, rifle cartridge, cal. 30	367	1,000	1,367	227		227	2,978
Blackboards	50		50				1,140
Blanket roll straps, sets, russet	3,180		3,180	3,166		3,166	50
Breast straps, B. L.	3	5	8		8	8	14
Breast straps, russet		2	2				2
Bridle, watering, complete, B. L.	21	16	37		21	21	16
Bridle bits, curb	225	67	292	69	2	71	221
Bridle bits, curb, with chain, russet	1		1				1
Bridle bits, watering	199	16	215	88		88	127
Bridle brow bands, russet	100		100				100
Bridle cheek straps, B. L.	4	5	9		9	9	
Bridle crown pieces, B. L.	3		3		3	3	
Bridle crown pieces, russet	100		100				100

Bridle curb chains, with hooks	132	25	132	25	79	79	53
Bridle curb chain hooks	145	23	168	44	59	103	65
Bridle curb straps, B. L.	118	53	118	29	5	29	89
Bridle curb straps, russet	70	53	123	27	7	32	91
Bridle headstalls, B. L.	19	53	72	7	8	8	65
Bridle headstalls, russet	46	18	64	7	7	7	56
Bridle reins, B. L.	130	3	133	7	7	7	126
Bridle reins, russet	100	100	100	20	32	52	100
Bridle reins, watering, russet	15	141	156	6	6	6	104
Bridles, watering, snaps for	6	7	7	7	7	7	6
Bridle throat latches, B. L.	7	2	2	2	2	2	7
Bridle, watering, complete, russet	2	1	1	1	1	1	2
Brushes, sash	1	6	24	44	44	24	1
Brushes, wall	18	6	24	50	50	24	6
Buckets, canvas, watering	928	2,050	2,978	987	1,037	1,037	1,941
Canteens	875	875	875	339	339	339	875
Canteen corks and chains	2,000	2,000	2,000	339	339	339	1,661
Canteen covers	44	44	44	37	37	37	7
Canteen-haversack straps, B. L.	4,718	148	4,866	287	287	287	4,579
Canteen-haversack straps, russet	846	846	846	2	2	2	844
Canteen snap hooks	8,001	1,263	9,264	464	464	464	8,800
Canteen straps, B. L.	1	501	502	116	116	116	386
Canteen straps, cavalry, russet	527	575	1,102	373	373	373	729
Canteen straps, web	81,424	510	81,934	23,600	50	23,650	58,284
Cartridges, revolver, ball, cal. 45	51,671	109,244	160,915	160,735	180	160,915	115,000
Cartridges, revolver, ball, cal. 38	115,000	115,000	115,000	1,400	50	1,450	2,550
Cartridges, ball, revolver, cal. 32, S. & W., long.	1,500	2,500	4,000	13,220	13,220	13,220	1,780
Cartridges, blank, cal. 45, revolver	29,520	15,000	15,000	29,520	29,520	29,520	29,520
Cartridges, rifle, ball, cal. 50	462,810	2,065,493	2,528,303	1,588,905	1,588,905	1,588,905	939,398
Cartridges, rifle, ball, cal. 30, M. '06	40	40	40	40	40	40	40
Cartridges, cal. 30, M. '06, Bandoleers, empty for	106,584	2,086	108,670	44,495	44,495	44,495	64,175
Cartridges, rifle, ball, cal. 30, M. '98	82,400	82,400	82,400	23,000	23,000	23,000	59,400
Cartridges, rifle, ball, cal. 22, M. '06	8,550	8,550	8,550	400	400	800	7,750
Cartridges, blank, cal. 50	3,900	305,700	309,600	282,200	1,415	283,615	25,985
Cartridges, blank, cal. 30, M. '06	20,262	1,982	22,244	10,000	10,000	10,000	12,244
Cartridges, blank, cal. 30, M. '98	4,200	10,000	14,200	14,200	14,200	14,200	14,200
Cartridges, dummy, cal. 30, M. '06	112,560	60,000	172,560	172,560	172,560	172,560	172,560
Cartridges, guard, cal. 30, M. '06	23,046	3,080	26,126	26,126	26,126	26,126	26,126
Cartridges, multi-ball, cal. 30, M. '98	500	6,200	6,200	6,200	6,200	6,200	500
Cartridges, sub-calibre, cal. 30	59,147	59,147	59,147	100	100	100	59,147
Cartridge shells, primed, revolver, cal. 45	59,147	150	59,147	150	150	150	50
Cartridge shells, primed, reloading, cal. 45, rifle	4	4	4	4	4	4	4
Cartridge boxes, revolver, cal. 45, russet	192	192	192	192	192	192	192
Cartridge boxes, revolver, cal. 38, B. L.	76	1,000	1,076	829	829	829	217
Cartridge boxes, revolver, cal. 38, russet	269	269	269	111	111	111	158
Cartridge boxes, McKeever, cal. 30, russet	2	2	2	2	2	2	2
Cartridge boxes, old pattern							
Chevraes, B. L.							

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City — (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Cinchas, hair, B. L.	32	25	57		31	31	26
Cinchas, hair, russet	75	1	76				76
Collars and martingales, russet	2		2				2
Cosmoline, qts.	4		4				4
Cups, tin.		847	847	527	6	533	314
Curry combs, B. L.	11	43	54	41	11	52	2
Curry combs, russet	86		86	41		41	45
For deflection board No. 144:							
Wind scale, type "B"		1	1	1		1	
Drift scale, 8"		1	1	1		1	
Range time scale, 8"		1	1	1		1	
Depression position finder, frame for		1	1	1		1	
Depression position finder, telescope for		1	1	1		1	
Drill regulations, F. A. 3"	7		7	1		1	7
Field glasses	50	1	51				51
Field glass cases	25		25				25
File, flat	1		1				1
File, round, 2d cut, 8" B. L. R.	1		1				1
Flag handles, danger	12		12				12
Flags, danger	45		45				45
Flags, hospital	2		2	6		6	39
Forks	360	1,019	1,379	399		399	2
Gimlet, gunner's	1		1				980
Guns, Brass, English	1		1				1
Guns, Delafield, 20-pdr	4		4				1
Guns, Gatling, cal. 50	6		6				4
Guns, Gatling, covers for	5		5				6
Guns, Gatling, feed cases for	50		50				5
Guns, Gatling, feed case pouches for	5		5				50
Guns, Howitzers, field, 12-pdr	1		1				5
Guns, Howitzers, mountain, 12-pdr	1		1				1
Guns, iron, 6-pdr	2		2				1
Guns, mortars, 8"	1		1				2
Guns, mortars, 6"	1		1				1
Guns, mortars, elevating screw and bed for	1		1				1
Guns, Napoleon, 12-pdr	3		3				1
Guns, Parrot, 10-pdr	3		3				3
Guns, Parrot, 20-pdr	2		2				3
							2

Guns, steel, 3"	5		5				5
Gun caissons	14		14				14
Gun carriages	20		20				20
Guns hand tongue and rope, for	3		3				3
Gun limbers	42		42				42
Halter headstalls, B. L.	72	72	144		72	72	72
Halter headstalls, russet	138	8	146	104		104	42
Halter straps, B. L.	60	149	209		130	130	79
Halter straps, russet	431		431	205		205	226
Haversacks	20	1,001	1,021	671	9	680	341
Haversacks, old pattern	3,801	1,157	4,958				4,958
Haversacks, "D" rings for	624		624	14		14	610
Haversacks, straps, for "D" rings for	624		624	14		14	610
Haversack hooks	219	538	757				757
Horse blankets	12		12				12
Horse brushes, B. L.	21	40	61	40	14	54	7
Horse brushes, russet	101		101	76		76	25
Horse covers, blanket lined	43	2	43	4		4	39
Horse covers, canvas	2		4		2	2	2
Horse covers, canvas, blanket lined		14	14				14
Horse covers, with surcingles, khaki	7		7	5		5	2
Axes, hand, intrenching	550	30	580	492		492	88
Axe carriers, intrenching		580	580	492		492	88
Pick mattocks, intrenching		1,450	1,450	1,230		1,230	220
Pick mattock carriers, intrenching		1,450	1,450	1,230		1,230	220
Rules, intrenching	150		150	123		123	27
Shovels, intrenching	4,000	350	4,350	3,690		3,690	660
Shovel carriers, intrenching	4,000	350	4,350	3,690		3,690	660
Wire cutters, intrenching	450		450	369		369	81
Knapsacks, artillery, old pattern	109		109		109	109	
Knives	55	1,141	1,196	1,032	47	1,079	117
Knives, hospital corps, U. S.	17	50	67	48		48	19
Knives, hospital corps, N. Y. S. pattern	52	6	58	2		2	56
Knife scabbards, hospital corps, U. S.	17	50	67	48		48	19
Lariats, russet	301	2	303	32		32	271
Lariat straps, russet	119	202	321	84	1	85	236
Leather, russet, sides of, for repair		10	10	1		1	9
Magnifying glass, large	1		1				1
Mallets, hand, 12" B. L. R.	1		1				1
Mallets, long handled	1		1				1
Manuals for instruction of gunners of motar batteries	97		97				97
Martingales, B. L.	8		8		8	8	
Meat cans	143	1,029	1,172	388	12	400	772
Needles, packing, 6"	2		2				2
Nose bags, B. L.	40	65	105		24	24	81
Nose bags, russet	146	2	148	53		53	95
Olter, locomotive	1		1				1
Packs, Merriam	1,187	1,176	2,363				2,363

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City — (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Paint, khaki, second coat, pounds	75		75				75
Paint, olive drab, second coat, pounds	100		100				100
Painter's duster	1		1				1
Photolithographs of 3" barbette carriage, M. 1903		248	248	248		248	
Photolithographs of 6" disappearing carriage, L. F. M. 1903							
Photolithographs of 10" disappearing carriage, L. F. M. 1901		496	496	496		496	
Photolithographs of 12" mortar carriage, M. 1896		496	496	496		496	
Picket pins	63	5	68	36		36	32
Pouches, for first aid packets, M. 1907		12,000	12,000	11,754		11,754	246
Powder, saluting, I. K., pounds	300	900	1,200	900		900	300
Reamer, gunner's	1		1				1
Sabres, artillery	117		117	7	1	8	109
Sabres, cavalry	96	7	103		27	27	76
Sabre attachments, B. L.	29	80	109		109	109	
Sabre belt attachments, russet	280		280	3		3	277
Sabre knots, B. L.	111	16	127				127
Sabre knots, russet	97		97	4		4	93
Sabre scabbards	39	190	229	103	38	141	88
Sabre straps, B. L.	5		5		5	5	
Sabre straps, russet	151		151	28		28	123
Saddles, cavalry, B. L.	41		41		1	1	40
Saddles, cavalry, russet	67	3	70	7		7	63
Saddle bags, pairs, B. L.	3	9	12		3	3	9
Saddle bags, pairs, russet	53		53	4		4	49
Saddle blankets, artillery, gray	110	1	111	26		26	85
Saddle blankets, cavalry, gray	253	9	262	45	121	166	96
Saddle blankets, red	2		2				2
Saddle cloths	77		77				77
Saddle, coat straps for		22	22		2	2	
Bars, champion marksman	7		7				7
S. A. P. decorations — marksman bars		502	502	502			
Bars, distinguished expert, with pins	306		306				306
S. A. P. decorations — expert bars		10	10	10			
S. A. P. decorations — pendants		164	164	164		164	
S. A. P. decorations — sharpshooter bars		26	26	26		26	
S. A. P. decorations — U. S. V. bars		14	14	14		14	
Scoreboards	20		20				20

Skirmish links, B. L.	8	20	28	13	13	15
Skirmish links, russet	82		82		59	23
Sliding frogs, B. L.	1	6	7	1	1	6
Sliding frogs, russet	71		71		31	40
Spoons	440	1,001	1,441	443	443	998
Spurs, single	197	6	203	44	15	144
Spur straps, B. L.	106	5	111	83	6	89
Spur straps, single, russet	563		563			42
Stirrups	38	101	139	18	20	38
Stirrups, guidon	2		2			2
Stirrup straps, B. L.	11	93	104	8	25	33
Stirrup straps, single, russet	14		14			14
Stirrup sweat leathers, B. L.	112		112		112	112
Strainers	1		1			1
Streamers, 6' x 16'	1		3			3
Streamers, red, 12' x 36'	3					257
Sureingles, B. L.	296	12	308	18	33	29
Sureingles, russet	13	16				60
Swords, N. C. O.	105		105	45	45	336
Targets, "A"	512	490	1,002	666	666	338
Targets, "B"	557	400	957	619	619	233
Targets, "B" reduced, paper	247		247	14	14	182
Targets, "C"	282	150	432	250	250	67
Targets, "C" reduced	97		97	30	30	5
Targets, "D" cloth	5		5			425
Targets, "D" paper	425		425			407
Targets, "E" paper	407		407			330
Targets, "F" paper	330		330			564
Targets, silhouette, paper	564		564			194
Target frames, steel, "D"	194		194			188
Target frames, steel, "E"	188		188			1
Traces, lead, wire	2		2	2		1
"P" square, rubber, 24"	1		1			1,315
Waist belt adapters, russet	65	1,600	1,665	350	350	12
Whips, drivers, B. L.	24		24	12	12	17
Whips, artillery, russet	7		7		7	158
Arm chests	49	137	186	28	28	106
Bayonets, Remington, cal. 50	106		106			142
Rifle bayonets, M. '98	330	364	694	552	552	835
Bayonets, M. '05	958	100	1,058	223	223	
Spare parts and appendages for bayonet, M. '05:						30
Bayonet catch	30		30			30
Bayonet scabbard catch	30		30			50
Bayonet spring	60		60	10	10	50
Bayonet grip, right	60		60	10	10	50
Bayonet grip, left	60		60	10	10	50
Bayonet grip screw washer	60		60	10	10	50
Bayonet grip screw nut	60		60	10	10	50
Bayonet grip screw	50		50	10	10	40

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City — (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Rifle bayonet scabbards, B. L.	218		218				218
Rifle bayonet scabbards, M. '99.	14	425	439	370			60
Bayonet scabbards, M. '05.	958	103	1,061	224	9	379	837
Carbines, Remington, cal. 50.	37		37			224	37
Carbines, U. S., cal. 30, M. '99.	7		7				7
Front sight covers, carbine, cal. 30, M. '99.	31		31				31
Carbine scabbards, B. L.	589		589		428	428	161
Carbine scabbards, cal. 30, russet.	30	75	105				105
Rifle scabbards, russet.	3		3	2			1
Gun slings, for Springfield rifles, cal. 45.	6	205	211			2	211
Gun slings, for U. S. mag. rifle, cal. 30, M. '98.	30	171	201	169		169	32
Gun slings, for U. S. mag. rifle, cal. 30, M. '98.		78	78	78		78	
Gun slings, M. '07.	144	100	244	235		235	9
Revolvers, Colt's, cal. 45.	189	4	193	11		11	182
Revolvers, Colt's, cal. 38.	283	16	299	120		120	179
Revolver holsters, cal. 45, B. L.	121	83	204	8		8	196
Revolver holsters, cal. 45, russet.	87	4	91	83		83	8
Revolver holsters, cal. 38, B. L.	122	91	213		1	1	212
Revolver holsters, cal. 38, russet.	117	203	320	262		262	58
Revolver lanyards, russet.	436		436	141		141	295
Revolver screwdrivers, Colt's, cal. 45.	126		126	11		11	115
Revolver screwdrivers, Colt's, cal. 38.	364		364	83		83	281
Spare parts for Colt's revolvers, cal. 38:							
Hammers.	50		50				50
Hammer stirrups.	43		43				35
Hammer struts.	18		18		8	8	18
Hammer strut springs.	18		18				18
Hands and springs, M. '89.	30		30	2		2	28
Hand springs.	8		8				8
Ejector springs.	12		12				12
Ejector rods.	13		13				13
Ejector rod heads.	11		11				11
Latch spring pins.	11		11				11
Triggers.	21		21		2	2	19
Main springs.	23		23				23
Main spring screws.	30		30				30
Cylinders.	13		13				13
Locking lever screws.	51		51				51

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Trigger pins.....	30								30
Latch springs.....	30								30
Rebound levers.....	30								30
Stock screws.....	30								30
Hammer pins.....	30								30
Locking levers.....	30					1		1	29
Rebound lever springs.....	30								30
Side plate screws.....	30					3		3	27
Rings and studs, assembled.....	30								30
Spare parts for revolvers, Colt's, cal. 45:									
Hammers.....	25					4		4	21
Hammer screws.....	50								50
Bolts.....	56					3		3	53
Bands and springs, assembled.....	50								50
Main springs.....	37								37
Bolt screws.....	50								50
Sear and bolt spring screws.....	25								25
Triggers.....	8					8		8	
Trigger screws.....	62					3		3	59
Back straps.....	20								11
Back strap screws.....	20					9		9	10
Centre pins.....	10								96
Sear and bolt springs.....	100					4		4	25
Centre pin bushings.....	30					5		5	23
Centre pin screws.....	25					2		2	12
Ejector heads.....	12								5
Ejector rods.....	5					2		2	23
Ejector springs.....	25								19
Ejector tube screws.....	19								30
Firing pins.....	30								24
Firing pin rivets.....	24								29
Gate catches.....	30					1		1	21
Gate springs.....	22					1		1	28
Hammer cams.....	28								27
Hammer rolls.....	27								5
Hammer roll rivets.....	5								5
Cylinders.....	5								94
Guard screws, long.....	100					6		6	93
Guard screws, short.....	110					17		17	2
Rifles, U. S. Mag., cal. 30, M. '03.....	137								75
Barrack cleaning rods, for U. S. Mag. rifle, cal. 30, M. '03.....		102							201
Brushes and thongs for U. S. Mag., cal. 30, M. '03.....	99	21				45		45	
Chest packing, for spare parts for 1,000 arms, M. '03 rifle.....	337	100				236		236	
Chest, post, for small parts, U. S. Mag. rifle, cal. 30, M. '03.....			1			1		1	
Drift seides with pins, 0.04" peep, for U. S. Mag. rifle, cal. 30, M. '03.....			1						1
	29	20				43		43	6

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City — (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Drift slides with pins, 0.06" peep, for U. S. Mag. rifle, cal. 30, M. '03.	29	20	49	43		43	6
Front sight covers, for U. S. Mag. rifle, cal. 30, M. '03.	437	118	555	535		535	20
Instruction books for U. S. Mag. rifle, cal. 30, M. '03.	13	60	73	61		61	12
Oilers and thong cases, for U. S. Mag. rifle, cal. 30, M. '03.	237	100	337	236		236	101
Screwdrivers for U. S. rifle, cal. 30, M. '03.	79	20	99	45		45	54
Spare parts and appendages for U. S. Mag. rifle, cal. 30, M. '03.							
Barrel, with receiver, assembled.	30		30				30
Bolt with extractor collar	30		30				30
Bolt stop spring	45		45				45
Bolt stop pin	45		45				45
Butt plate	15	2	17				17
Butt plate cap	30	2	32				32
Butt plate cap pin	30	2	32				32
Butt plate cap spring	45	2	47	10		10	37
Butt plate cap screw	30	2	32				32
Butt plate screw, large	30	2	32				32
Butt plate screw, small	30	6	36	20		20	16
Butt swivel, butt swivel plate, pin and 2 butt swivel screws, assembled.	45		45				45
Cocking-piece and firing pin rod	15		15				15
Cut-off	30		30	29		29	1
Cut-off spindle	30		30				30
Cut-off spindle screw	30		30	20		20	10
Cut-off spring	45		45				45
Cut-off spring spindle	60		60	20		20	40
Ejector	45		45				45
Ejector pin	30		30	12		12	18
Extractor	60		60	12		12	48
Firing pin sleeve	45		45	10		10	35
Follower	30		30	5		5	25
Front sight	30		30				30
Front sight pin	30		30	26		26	4
Floor plate	45		45	37		37	8
Floor plate catch	30		30				30
Floor plate catch pin	30		30				30
	30		30				30

Floor plate catch spring	60		60	10	10	50
Guard	15		15			15
Guard screw, front	30		30			30
Guard screw, rear	30		30			30
Guard screw, bushing	15		15			15
Hand guard	60		63	25	25	38
Lower band	15	3	15			15
Lower band spring	30		30			30
Lower band swivel	30		30			30
Lower band swivel screw	30		30			30
Magazine spring	60		60	12	12	48
Rear sight drift slide and pin	45		45			45
Rear sight base spring	45		45	10	10	35
Main spring	30		30	12	12	18
Rear sight point pin	30		30			30
Rear sight leaf	45		45	10	10	35
Rear sight movable base	30		30			30
Rear sight slide and cap, assembled	50		50	48	48	2
Rear sight binding screw	50		50		50	
Rear sight binding screw pin	65		65	50	50	15
Rear sight slide cap screw	50		50	41	41	9
Rear sight windage screw assembled	60	32	92	42	42	50
Safety lock, complete	30		30			30
Sear	30		30			30
Sear joint pin	30		30			30
Sear spring	60		60	10	10	50
Sleeve	30		30			30
Sleeve lock, pin and spring	30		30			30
Stacking swivel	30		30	29	29	1
Stacking swivel screw	45		45	17	17	28
Stock	150	2	152	10	10	142
Striker	30		30	30	30	
Trigger	15		15			15
Trigger pin	15		15			15
Upper band screw	50		50	9	9	41
Company repair kits, M. '03	25		25	1	1	24
Rear sights, M. '05, complete		1	1	1	1	
Rifles, U. S. gallery practice, cal. 22, M. '03	112		112			112
Barrack cleaning rods for G. P. rifle, cal. 22, M. '03	112		112			112
Cartridge holders for G. P. rifle, cal. 22, M. '03	700	1	701			691
Cleaning brushes for G. P. rifle, cal. 22, M. '03	226		226	10	10	226
Front sights, G. P. rifle, cal. 22, M. '03		167	167	167	167	
Front sight pins, G. P. rifle, cal. 22, M. '03		167	167	167	167	
Instruction books for G. P. rifle, cal. 22, M. '03	28		28			28
Ramrods for G. P. rifle, cal. 22, M. '03	112		112			112
Rear sights, G. P. rifle, cal. 22, M. '03		904	904	336	336	568
Rifles, U. S. Mag., cal. 30, M. '98	35	367	402	364	364	38
Barrack cleaning rods for U. S. Mag. rifle, cal. 30, M. '98	154	70	224	200	200	24

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Continued).

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Rifle barrels, cal. 30, M. '98.	25		25	25		25	
Steel bushings, for U. S. Mag. rifle, cal. 30, M. '98.	523	755	1,278				1,278
Cleaning rods, sections of, for U. S. Mag. rifle, cal. 30, M. '98.	95	1,083	1,178	1,167		1,167	11
Covers for breech mechanism, cal. 30, M. '98.	9	547	556	10		10	546
Front sight and muzzle covers, U. S. Mag. rifles, cal. 30, M. '98.	91	345	436	332		332	104
Repair kits for rifle and carbine, cal. 30, M. '98.	8	1	9				9
Rifle screwdrivers, M. 1894.	268	73	341	73		73	268
Small arm oilers, for U. S. Mag. rifles, cal. 30, M. '98.	80	364	444	353		353	91
Spare parts for U. S. Magazine rifle, cal. 30, model 1898, and U. S. Magazine Carbine, cal. 30, Model 1899.							
Butt swivels, complete.	24	6	30	19	5	24	6
Butt swivel plate screws.	42	5	47	32	10	42	5
Butt plates.	30		30	25	5	30	
Butt plate caps.	62	1	63	57	5	62	1
Butt plate cap pins.	126	1	127	120	6	126	1
Butt plate cap springs.	94	1	95	89	5	94	1
Butt plate cap springs screw.	83	1	84	78	5	83	1
Butt plate screw, small.	65	1	66	58	7	65	1
Butt plate screw, large.	45	1	46	40	5	45	1
Bands.	20		20	20		20	
Band springs.	60		60				60
Bolts.	46	1	47	39	6	45	2
Carriers.	66		66	61	5	66	
Cut-offs.	90	1	91	85	5	90	1
Ejectors.	197		197	190	5	195	2
Ejector pins.	226	6	232	221	5	226	6
Extractors with pins.	64	2	66	58	5	63	3
Extractor pins.	64	5	69	58	5	63	6
Extractor rivets.	69	1	70	64	5	69	1
Extractor springs.	106		106	100	5	105	1
Firing pins.	181		181	176	5	181	
Followers.	66		66	61	5	66	
Follower pins.	94	1	95	89	5	94	1
Front sights.		20	20	8		8	12
Front sight pins.	83	12	95	83		83	12

Gates	64		64	59	5	64	
Guards	31	33	64	59	5	64	
Guard screws, front	22	3	25	17	5	22	3
Guard screws, rear	20	3	23	14	6	20	3
Hand guards	136	144	280	115	21	136	144
Hinge bars	128		128	123	5	128	
Lower bands	59		59	46	13	59	
Lower band pins	35	1	36	30	5	35	1
Lower band swivels	52	6	58	39	13	52	6
Lower band swivel screws	69	11	80	56	13	69	11
Magazine springs	223	1	224	218	5	223	1
Main springs	67	4	71	62	5	67	4
Safety locks	48	7	55	43	5	48	7
Sears	52		52	47	5	52	
Sear springs	75	6	81	70	5	75	6
Side plates	22		22	17	5	22	
Side plate screws	69	1	70	64	5	69	1
Sleeves	84		84	79	5	84	
Stacking swivels	1	17	18				18
Stacking swivel screws	52	20	72	47	5	52	20
Stocks	318	3	321	300	18	318	3
Barrels, with receivers	1		1	1		1	
Strikers	75		75	70	5	75	
Triggers	33		33	28	5	33	
Trigger pins	96		96	91	5	96	
Upper bands	27		27	22	5	27	
Copies cardboard drawing	13		13				13
Copies muslin drawing	20		20				20
Rear sights, M. 1901		137	137				137
Fixed base	223		223	223		223	
Movable base	52		52	52		52	
Base screws, front	204	44	248	230		230	18
Base screws, rear	191	43	234	217		217	17
Base screw washers	55		55	55		55	
Base springs	63	40	103	102		102	1
Base spring screws	210	52	262	262		262	
Leaf	63		63	63		63	
Leaf slide bodies	99		99	99		99	
Leaf slide caps	136	5	141	141		141	
Leaf slide cap screws	149		149	149		149	
Leaf slide binding screws	83	5	88	83		83	5
Leaf slide binding screw pins	96	5	101	96		96	5
Drift slides, with pins	124		124	124		124	
Drift slide pins, extra	26		26	26		26	
Joint pins	65	1	66	65		65	1
Binders	68		68	68		68	
Binder screws	337		337	337		337	
Leaf slides, complete	99		99	96	3	99	

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City— (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Spare parts for U. S. Magazine rifle, cal. 30, model 1898, and U. S. Magazine Carbine, cal. 30, Model, 1899.—(Continued).							
Friction springs.....	66	3	69	69	.....	69	.....
Rear sight, Model 1902.							
Bases.....	28	3	31	31	.....	31	.....
Base springs.....	51	.....	51	51	.....	51	.....
Joint pin.....	56	.....	56	56	.....	56	.....
Leaf.....	50	.....	50	50	.....	50	.....
Slide.....	91	.....	91	91	.....	91	.....
Slide pins.....	24	11	35	22	2	24	11
Eye pieces.....	50	.....	50	50	.....	50	.....
Eye piece knob.....	54	.....	54	54	.....	54	.....
Eye piece knob pins.....	53	.....	53	53	.....	53	.....
Eye piece screw.....	44	.....	44	44	.....	44	.....
Peep plates.....	46	.....	46	46	.....	46	.....
Peep plate screws.....	46	.....	46	46	.....	46	.....
Slide spring plunger.....	42	.....	42	42	.....	42	.....
Slide springs.....	.....	6	6	.....	.....	.....	6
Upper band screws.....	.....	12	12	.....	.....	.....	12
Rifles, Springfield, cal. 45.....	1	.....	1	.....	.....	.....	1
Barrels, extra, for Springfield rifle, cal. 45.....	8	.....	8	.....	.....	.....	8
Cleaning brushes, for Springfield rifle, cal. 45.....	19	.....	19	.....	19	19	.....
Front sight covers, Springfield rifle, cal. 45.....	.....	12	12	.....	.....	.....	12
Headless shell extractors, Springfield rifle, cal. 45.....	2	8	10	.....	.....	.....	10
Instruction books, for Springfield rifle, cal. 45.....	15	.....	15	.....	.....	.....	15
Rear sights, Buffington, for Springfield rifle, cal. 45.....	275	.....	275	.....	.....	.....	275
Reloading outfits, for Springfield rifle, cal. 45.....	1	1	2	.....	1	1	1
Sear springs, Springfield rifle, cal. 45.....	.....	20	20	.....	.....	.....	20
Screwdrivers, for Springfield rifle, cal. 45.....	15	22	37	.....	.....	.....	37
Tumbler punches, Springfield rifle, cal. 45.....	.....	3	3	.....	.....	.....	3
Vise, armorer's.....	2	.....	2	.....	.....	.....	2
Vises, spring, for Springfield rifle, cal. 45.....	1	2	3	.....	.....	.....	3
Rifles, Springfield, cal. 50.....	101	.....	101	.....	.....	.....	101
Rifles, Remington, cal. 50.....	414	.....	414	.....	.....	.....	414
Cleaning brushes, for Remington rifle, cal. 50.....	119	.....	119	.....	.....	.....	119
Screwdrivers, for Remington rifle, cal. 50.....	997	.....	997	.....	.....	.....	997
Rifles, Remington, sub-calibre.....	2	.....	2	.....	.....	.....	2
Rifles, Whitney, cal. 44.....	2	.....	2	.....	.....	.....	2

Apron hinges, 3"	4	4	4	4
Ammunition chest door lock bars, 3"	6	6	6	6
Ammunition chest shot bolts, 3"	15	15	15	15
Ammunition chest door lock hasps, bolts and springs, 3"	15	15	15	15
Apron latches, 3"	12	12	12	12
Apron latch springs, 3"	12	12	12	12
Blanket straps for limbers, 3"	224	224	224	224
Brake lever, 3"	5	5	5	5
Brake shoes, 3"	12	12	12	12
Brake shoe bolts, 3"	24	24	24	24
Brush, camels hair, 1" round, 3"	4	4	4	4
Buckets, water, rubber, 3.2"	23	23	23	23
Caisson prop chains and hooks, 3"	9	9	9	9
Chains for time interval recorders, 3"	8	8	8	8
Chest for miscellaneous spare parts, 3"	3	3	3	3
Chest for plotter, F. A., M. '07, 3"	1	1	1	1
Chest for store wagon limber, fitted for fire control instruments and reinforced, 3"	1	1	1	1
Connecting rod springs, 3"	5	5	5	5
Cover locking pins, 3"	8	8	8	8
Cushions for ammunition chests, 3.2"	12	12	12	12
Doubletrees, 3"	5	5	5	5
Doubletree bolts, 3"	3	4	4	4
Doubletree bolt nuts, 3"	11	11	11	11
Doubletree hooks, 3"	2	2	2	2
Extra blades for draw gauge, 3"	6	6	6	6
Extra followers for draw gauge, 3"	6	6	6	6
Filling plugs, piston rod, 3"	8	8	8	8
Firing handles, 3"	1	1	1	1
Firing handle springs, 3"	8	8	8	8
Firing pins, 3"	8	8	8	8
Firing pin springs, 3"	8	8	8	8
Front parts, sets of, for store wagon body, 3"	1	1	1	1
Front sight, without sleeve or bracket, 3"	1	1	1	1
Funnels for oiling wheels, 3"	12	12	12	12
Funnels, filling, for cylinders, for field carriages, 3"	8	8	8	8
Fuzes, dummy, 3.2"	25	25	25	25
Fuze punches, 3.2"	12	12	12	12
Fuze punch pins, 3.2"	5	5	5	5
Fuze wrenches, 3.2"	1	1	1	1
Garlocks hydraulic waterproof packing ½ inch rings of, 3"	8	8	8	8
Girths, 3.2"	11	11	11	11
Handles, shovel, long, 3"	6	6	6	6
Handles, shovel, short, 3"	9	9	9	9
Harness, lead, sets of, russet	16	16	16	16
Harness wheel, sets of, russet	24	24	24	24
Harness sacks	8	8	8	8

Report of Ordnance Property on hand, etc., at the State Arsenal, New York City—(Concluded).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Hoof and cutting nippers, 3"		4	4	4		4	
Hub caps, 3"		5	5	5		5	
Hub liners, 3"		14	14	14		14	
Lanterns		35	35	35		35	
Lantern bracket pads, 3"		12	12	12		12	
Latch bolts, 3"		4	4	4		4	
Latch springs, 3"		8	8	8		8	
Limber props, 3"		3	3	3		3	
Lock washers, 3"		32	32	32		32	
Lunette, 3"		2	2	2		2	
Lunette nuts, 3"		7	7	7		7	
Neck yokes, 3"		12	12	12		12	
Oil cans, tubular, 3"		3	3	3		3	
Oil can nozzles, 3"		9	9	9		9	
Petrolatum, 5½ oz. (vaseline) in box, 3"		4	4	4		4	
Picket rope, 3"		3	3	3		3	
Picket rope straps, lower, for limbers, 3"		224	224	224		224	
Pins, rotating, for drill cartridges		12	12	12		12	
Pintle latches, 3"		6	6	6		6	
Pintle latch springs, 3"		18	18	18		18	
Pintle springs with rivets, 3"		11	11	11		11	
Pliers, 10.75 inch, 3"		24	24	24		24	
Pole, 3"		1	1				1
Poles, spare, 3.2"	6		6				6
Pole body, limber, 3"		1	1	1		1	
Pole ferrules, complete, 3"		3	3	3		3	
Pole pads, 3"		24	24	24		24	
Pole props, 3.2"	9		9				9
Primers, friction, 3.2"	150		150		9	9	
Primers, percussion, 3"		900	900	900		900	150
Recoil spring, 3"		2	2	1		1	
Rope strap fasteners, for limbers, 3"		448	448	448		448	
Ruler, Battery Commander's with case, 3"		4	4	4		4	
Ruler, B. C., with case; extra strings for same, 3"		48	48	48		48	
Screwdrivers, 10 inch, 3"		4	4	4		4	
Sear and trigger pins, 3"		4	4	4		4	
Sear and trigger springs, 3"		4	4	4		4	
Sight shank and socket, 3"		1	1	1		1	

Singletrees, 3"	9	9	9	9
Split pin, for recoil indicator throw hinge, 3"	1	1	1	1
Spring compressors, 3"	5	5	3	3
Stencils (shell and flame)	3	3	2	2
Tapes, steel, 3"	2	2	2	2
Telescope, Battery Commander's	3	3	3	3
Telescope, B. C., carrying case for telescope	3	3	2	2
Telescope, B. C., tripod for telescope	2	2	2	2
Telescope, B. C., carrying case for tripod	3	3	3	3
Telescope, B. C., mount for tripod	1	1	1	1
Telescope, observation, 3"	1	1	1	1
Telescope, observation, carrying case for same	1	1	1	1
Telescope, observation, tripod for	1	1	1	1
Telescope, observation, carrying case for tripod	1	1	1	1
Telescope, observation, support for tripod	1	1	1	1
Tompson and muzzle cover, 3"	12	12	12	12
Traces, 3.2"	1	1	1	1
Trail seat support, 3"	1	1	1	1
Traversing handwheel, 3"	16	16	16	16
Tube cover latch pins, 3"	900	900	900	900
Wads, felt, 3"	42	42	42	42
Washers, for tubular oil cans, leather, 3"	124	124	124	124
Wheels, heavy rimmed, 3"	22	22	22	22
Wheel fastenings, 3"	42	42	42	42
Wheel fastening hasps, 3"	2	2	1	1
Wrench, filling and drain plug, 3"	8	8	8	8
Wrenches, range quadrant, 3"				

*Report of Quartermaster Property on hand, received and issued, at the State Arsenal, New York city, from
December 31, 1908, to September 30, 1909.*

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Axes, felling.....	41	1	42				
Axe helvcs, felling.....	51	11	62	20		20	22
Basins, wash.....		12	62	20		20	42
Bedsacks.....	344	311	12	6		6	6
Blankets, woolen, gray.....	15		655	487		487	168
Blankets, woolen, red, double.....	952	11	26	1	1	2	24
Blankets, woolen, red, single.....	4,180		952				952
Blankets, woolen, olive drab.....	2,454	683	4,863	342		342	4,521
Blankets, rubber.....	502	34	2,488	694		694	1,794
Breeches, dress, mounted.....	63		502				502
Breeches, khaki, service.....	2,713	10	73	4		4	69
Breeches, olive drab, service.....	2,729	1,087	3,800	1,782		1,782	2,018
Brooms.....	2	5,062	7,791	3,142		3,142	4,649
Bugles.....	3	2	4	2		2	3
Bugle and trumpet cords and tassels.....		4	7	4		4	3
Buttons, gilt, large.....	252	91	91	31		31	60
Buttons, gilt, small.....	270		252				252
Caps, fatigue, blue.....	5,933		270				270
Caps, full dress, with bands.....	2,781	335	6,268		2	2	6,266
Cap bands.....		95	2,876	984		984	1,892
Cap bands, yards of.....		1,413	1,413	1,393		1,393	20
Caps, khaki.....		75	75				75
Caps, olive drab, service.....	1,057	700	700	700		700	
Cap devices.....	3,025	1,427	2,484	2,295		2,295	189
Cap insignia, bronze.....	1,249	1	3,026				3,026
Cap insignia, gilt.....	11	5,613	6,862	5,162		5,162	1,700
Chevrons, dress, pairs.....	123	3,524	3,535	2,577		2,577	958
Chevrons, olive drab, pairs.....	201½	534	657	422		422	235
Chevrons, for blue overcoats, pairs.....		781	982½	492		492	490½
Coats, canvas, working, brown.....	585	14	14	14		14	
Coats, dress.....	1,958	1	586	222		222	364
Coats, dress, U. S. pattern.....		1,750	3,708	518		518	3,190
Coats, khaki, service.....	2,700	1,528	1,528	1,387		1,387	141
Coats, O. D. service.....	1,254	300	3,000	972		972	2,028
Coats, undress (blouses).....	5,405	3,303	4,557	2,616		2,616	1,941
Coats, white duck, hospital corps.....	11	588	5,993	3	2	5	5,988

Collar buttons, device, bronze, single		23,476	23,476	23,358	23,358	118
Collar buttons, "N. Y.," bronze, single		24,214	24,214	23,524	23,524	690
Ornaments, collar, bronze, pairs	504	1,089	1,593	82	141	1,452
Collar ornaments, gilt, pairs		2,562	2,562	2,548	2,548	14
Collar ornaments, gilt, letters "N. Y.," single		7,250	7,250	5,084	5,084	2,166
Color, Governors		1	1	1	1	3
Colors, National, silk	3	5	8	5	5	20
Colors, national, service	21	7	21	1	1	2
Colors, state, silk	1	7	8	6	6	8
Color cords and tassels, silk	8	12	20	12	12	20
Color cords and tassels, service	21	21	21	1	1	7
Color covers, for silk color	4	15	19	12	12	15
Color covers, for silk color	21	21	21	1	1	3
Color slings, O. D.		17	17	2	2	8
Color sockets and slings	1	5	6	3	3	16
Color staves, for silk, color	8	12	20	12	12	3
Color staves, service	21	21	21	1	1	8
Cords, breast, all arms, turned in		16	16			20
Cords, breast, artillery	1,492	2,971	4,463	1,275	1,275	16
Cords, breast, cavalry	125	125	125	20	20	3,188
Cords, breast, engineers	81	81	81	14	14	105
Cords, breast, hospital corps	94	29	123	112	112	67
Cords, breast, infantry, blue		3,000	3,000	1,143	1,143	11
Cords, breast, infantry, white	980	72	1,052	982	982	1,857
Cords, breast, Ordnance Dept.		21	21	16	16	70
Cords, breast, Quartermaster's Dept.		54	54	45	45	5
Cords, breast, Signal Corps	93	93	93	3	3	9
Cords, breast, Subsistence Dept.		8	8	8	8	90
Cords, nat, all arms, turned in	1,305	1,461	2,766			2,766
Cords, nat, artillery	130	3,006	3,136	460	460	2,676
Cords, nat, cavalry		500	500	268	268	232
Cords, nat, Engineer Corps		300	300	173	173	127
Cords, nat, Hospital Corps	157	157	157	100	100	57
Cords, nat, infantry, blue		7,500	7,500	5,463	5,463	2,037
Cords, nat, infantry, white	31	20	51	49	49	2
Cords, nat, Ordnance Dept.		21	21	20	20	1
Cords, nat, Quartermaster's Dept.		59	59	55	55	4
Cords, nat, Signal Corps	23	150	173	9	9	164
Cords, nat, Subsistence Dept.		8	8	8	8	6
Cots, camp, old pattern		11	11	5	5	6
Cots, Gold Medal	1,790	29	1,819	29	29	1,790
Cymbals		2	2			2
Drum regulations, infantry	2		2			2
Drums, bass	1	2	3	1	1	2
Drums, snare		17	17	1	1	16
Drum covers, snare		4	4			4
Drum ears		389	389	275	275	114
Drum heads, bass		14	14	12	12	2

Report of Quartermaster Property on hand, etc., at the State Arsenal, New York City— (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Drum heads, snare		74	74	60		60	14
Drum heads, snare, batter	9	43	52	25	8	33	19
Drum ropes, bass	6	24	30	20		20	10
Drum ropes, snare		34	34	6		6	28
Drum screw, snare		1	1				1
Drum slings, bass, B. L.	1		1				1
Drum slings, bass, russet		8	8	2		2	6
Drum slings, snare, B. L.	18	1	19				19
Drum slings, snare, russet		5	5	5		5	
Drum snares, snare, sets of		3	3				3
Drum sticks, bass		2	2	2		2	
Drum sticks, snare	20	61	81	2		2	79
Fifes	2	15	17				17
Flags, Governor's	1		1	1		1	
Flags, halcyards for		9	9	8		8	1
Flags, national	3		3				3
Flags, post	3	90	93	33		33	60
Flags, State	3		3				3
Flags, storm	14	2	16	2		2	14
Guidons, artillery, service	2	100	114	46		46	68
Guidons, artillery, silk		5	5	3		3	4
Guidons, cavalry, service		6	6	3		3	3
Guidons, cavalry, silk		4	4	4		4	
Guidons, "New York"		4	4	4		4	
Guidon covers	4		4				4
Guidon sockets and slings		14	14	14		14	
Guidon staves	4		4				4
Hammers, for marking outfits	2	17	19	14		14	5
Hats, service and campaign	1		1				1
Hat devices	4,618	8,006	12,624	5,116		5,116	7,508
Hat letters	108	34	142	4		4	138
Hat numbers	8,046	1,599	9,645				9,645
Hatchets	7,244	1,310	8,554				8,554
Hatchet handles	5	31	36	13		13	23
Helmets, black	36	4	40	7		7	33
Helmet cords and tassels	3,440	343	3,783				3,783
Hoes	2		2				2
Horseshoes, kegs of, 100 lbs. to keg		3	3				3
		108	108	108		108	

Horseshoe nails, pounds of	1,100	1,100	1,100	1,100	1,100	57
Lanterns	4	80	84	27	27	10,931
Leggins, all kinds, turned in		10,931	10,931			2,244
Leggins, canvas, puttee, single	168	21,500	21,668	19,424	19,424	66
Leggins, 15-inch, single	5,877	377	6,254	6,188	6,188	71
Leggins, 1907 pattern, single	538		538	467	467	21
Mallets	1	29	30	9	9	12
Mallet handles	12		12			4
Marker covers	4		4			617
Overcoats, blue	618	284	902	285	285	363
Overcoats, olive drab	690	1,981	2,671	2,308	2,308	6
Pails, galvanized iron		6	6			115
Pickaxes	110	21	131	16	16	117
Pickaxe helves	106	27	133	16	16	3,682
Ponchos	4,649	1,029	5,678	1,996	1,996	18
Rakes, iron	12	14	26	8	8	1
Saw, cross-cut		2	2	1	1	1
Shirts, O. D., service		1,261	1,261	1,260	1,260	1
Shirts, O. D., letters "N. Y." for, pairs		100	100	100	100	4
Shovels	2	8	10	6	6	133
Slickers, pommel, oiled		200	200	67	67	160
Spades	172	3	175	15	15	2
Standards, national, service	2		2			2
Standard covers, service	2		2			2
Standard staves, service	2		2			18
Tents, "A"	18		18			80
Tents, conical wall, khaki	142	1	143	63	63	44
Tents, conical wall, white	35	11	46	2	2	13
Tents, conical wall, white, hoods for		13	13			1
Tents, conical wall, hood chain for		1	1			2
Tents, hospital, khaki	2		2			23
Tents, hospital, white	24	2	26	3	3	109
Tents, shelter, halves	516	11	527	418	418	54
Tents, wall, khaki	84		84	30	30	333
Tents, wall, white	337	11	348	15	15	25
Tents, door stops for		25	25			25
Tents, guy ropes for		25	25			25
Tents, soil cloth loops for		25	25			25
Tent flies, hospital, khaki	7		7	6	6	1
Tent flies, hospital, white	7	8	15	6	6	9
Tent flies, wall, khaki	95		95	48	48	47
Tent flies, wall, white	448	10	458	10	10	448
Tent pins, large	5,131	10,143	15,274	1,702	92	13,480
Tent pins, small	4,650	20,250	24,900	8,692	130	16,078
Tent pins, shelter	8,568		8,568	2,130		6,438
Tent poles, conical, N. Y., long	43	9	52			52
Tent poles, conical, U. S., short	189	3	192	69	69	123

Report of Quartermaster Property on hand, etc., at the State Arsenal, New York City—(Concluded).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Tent poles, dowel pins for	122		122				122
Tent poles, hospital	214	10	224	50		50	174
Tent poles, shelter	667½	6½	674	516		516	158
Tent pole tripods, conical	190	5	195	69		69	126
Tent pole tripods, straps for	200	2	202	69		69	133
Tent poles, wall	864	43	907	142		142	765
Tent ridges, " A "	5		5				5
Tent ridges, hospital	74	6	80	33		33	47
Tent ridges, wall	632	18	650	71		71	579
Trousers, canvas, working, brown	569	1	570	163		163	407
Trousers, dress	3,382	2,292	5,674	959	2	961	4,713
Trousers stripes, pairs	30	758	788	512		512	276
Trousers, white duck, hospital corps	11		11				11
Trumpets	42	77	119	25		25	94
Wagons, army	2		2				2
Wagons, escort	20	1	21	1		1	20
Publications, copies of		116	116	116		116	
Candles, boxes of	12½		12½				12½
Candlesticks, tin	207		207				207
Cans, garbage	36		36				36
Carts, sprinkling	1		1				1
Chairs	1		1				1
Chairs, camp and steamer	22		22				22
Desks, roll top	1		1				1
Desks, writing	1		1				1
Dressers, oak	2		2				2
Encyclopeda, Farrow's, 3-vol	2		2				2
Fire extinguishers	7		7				7
Fire extinguishers, extra charges for	7		7				7
Grindstones	1		1				1
Heaters, oil	10		10				10
Lawn-mower, one horse	1		1				1
Machines, drilling	1		1				1
Machines, mowing	1		1				1
Mattresses	203	5	208	5		5	203
Pails, water, wood	96	3	99	3		3	96
Pitchers	60	6	66				66
Pitchforks	18	2	20				20

Pumps, Dean.....	2		2			2
Refrigerators.....	1		1			1
Road rollers.....	1		1			1
Scales, counter.....	1		1			1
Scales, platform.....	1		1			1
Stools, camp.....	552	16	568	16		552
Stools, wooden.....	196		196			196
Trucks, hand.....	4		4			4
Trucks, platform.....	2		2			2
Tubs, stationary.....	4		4			4
Tubs, wash.....	15		15			15
Water tanks.....	1		1			1
Wheelbarrows.....	36		36			36

Report of Commissary Property on hand, received and issued at the State Arsenal, New York City, from December 31, 1908, to September 30, 1909.

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Beater, egg.....		1	1				1
Boiler, agate.....		1	1				1
Boiler, double.....		1	1				1
Broilers.....		1	1				1
Butcher's steel.....		1	1				1
Buzzacott cooking outfits, all sizes.....	54	16	70	3		3	67
Can, oil, 2-gals.....		1	1				1
Chests, commissary, U. S. A.....	10		10	1		1	9
Chest, mess, headquarters, for 15 officers.....		2	2	1		1	1
Cleaver.....		1	1				1
Cook's turnover.....		1	1				1
Desks, field, U. S. A.....	10		10				10
Funnel, tin.....		1	1				1
Grater.....		1	1				1
Grates, for field ranges.....	10	2	12				12
Kettles, stew, small.....		3	3				3
Meat saw.....		1	1				1
Mess kits, old pattern.....	14	9	23				23
Pans, baking, small.....		3	3				3
Pan, biscuit.....		1	1				1
Pan, dish.....		1	1				1
Pans, stew, small.....		4	4				4
Pin, rolling.....		1	1				1
Plates, agate.....		6	6				6
Ranges, Donovan-Hunt, No. 2.....	7		7				7
Ranges, field, U. S. A., 100-men size.....	1	30	31	19		19	12
Ranges, field, U. S. A., 25-men size.....	6	10	16	16		16	
Scales, Fairbanks, spring balance.....	2		2				2
Scales, platform, portable, folding, U. S. A.....	19		19				19
Spoons, tin.....		13	13				13
Bedsteads, iron.....	2		2				2
Boiler and covers.....	3		3				3
Case, for blanks.....	1		1				1
Chairs, restaurant.....	150		150				150
Coffee mill.....	1		1				1
Cutting block, tables, etc.....	1		1				1

Engines, small, shafting, pulleys, etc.	1		1				1
Grind stone	1		1				1
Ice tools, sets	1		1				1
Kettles, coffee, 110-gals	1		1				1
Kettles, iron, 70-gals	4		4				4
Kettles, iron, 70-gals	1		1				1
Kettles, soup	1		1				1
Machines, hash	1		1				1
Machines, ice cream	1		1				1
Machines, washing	1		1				1
Mangle, tubs, etc.	1		1				1
Pails, coffee	37		37				37
Plates, tin	9,307		9,307				9,307
Range and boiler	1		1				1
Range, cooking	1		1				1
Scales, counter	1		1				1
Steam trap	1		1				1
Tables, dining	45		45				45
Tables, mess-hall	2		2				2
Tables, restaurant	4	8	12				12
Kettles, iron							

*Report of Medical Property on hand, received and issued, at the State Arsenal, New York City, from
December 31, 1908, to September 30, 1909.*

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Ambulances, N. Y. S. pattern	2	4	6	4			2
Cases, emergency, U. S.	3	2	5	4		4	1
Cases, field operating, U. S.	15		15			4	15
Cases, surgical, field, N. Y. S. pattern	10	1	11				11
Chests, acetylene illuminating outfit, U. S.	2		2	1		1	1
Chests, army regimental sterilizer, U. S.	7		7	1		1	6
Chests, army regimental, surgical, U. S.	3		3				3
Chests, commode, U. S.	1		1	1		1	
Chests, food, U. S.	4		4				4
Chests, medical and surgical, N. Y. S. pattern	11		11				11
Chests, medical and surgical, D. S., U. S.	1		1				1
Chests, mess, small, U. S.	4		4				4
Chests, regimental, medical and surgical, U. S.	3		3				3
Field desks, U. S.	7		7				7
Field Furniture, folding, rolls of, U. S.	3		3	1		1	2
Filters, army, with extra cylinder, No. 3a, U. S.	12		12				12
Filters, Maignen, U. S.	2		2				2
First aid packets	12,000		12,000	11,857		11,857	143
Litters, N. Y. S. pattern	27	8	35	3		3	32
Litter slings, N. Y. S. pattern	45	8	53				53
Litters, hand (each with two slings), U. S.	10		10	3		3	7
Litter slings, extra, U. S.	123		123	12		12	111
Pouches, hospital corps, N. Y. S. pattern	103	2	105	15		15	105
Pouches, hospital corps, U. S.	43		43				28
Pouches, orderly, N. Y. S. pattern	59	3	62				62
Pouches, orderly, U. S.	28		28	6		6	22
Surgical dressing, boxes of, U. S.	4		4	1		1	3
Tent units, canvas bedding case, U. S.	11		11				11
Contents of medical and surgical chest:							
Atomizer, H. R. Davidson's, 3 tip, No. 61	1		1				1
Trays, pus, H. R. 4-nested oblong, Goodyear patent	30		30				30
Surgical pocket case, two fold, morocco	2		2				2
Little's scalpel	2		2				2
Little's curved sharp pt. bist	2		2				2
Little's probe pt. bist	2		2				2

Report of Medical Property on hand, etc., at State Arsenal, New York City— (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Contents of medical and surgical chests—(Continued):							
Plaster paris in square, screw cap tin	11		11				11
Rubber adhesive plaster, 2½ inch by 10 yds.	8	6	14			1	13
Rubber adhesive plaster, 1½ inch by 10 yds.	16	42	58	1		26	32
Istinglass adhesive plaster, 8 inch	2		2	26			2
Rubber tubing, perforated, for drains		1	1			1	
Surgical sponges, large, in rubber bag	15		15	1			15
Surgical soap, tubes	3		3				3
Aluminum bottles	12		12				12
Alcohol, lbs	2		2				2
Aluminum bottles	2		2				2
Arom. spirits ammonia	1		1	1		1	
Chloroform squibbs, 100 grams, 3¼ ounces	10	12	22	4		4	18
Ether sulph. squibbs, 100 grams, 3¼ ounces	11		11				11
Glass bottles with cork, in leather case	9		9				9
Spirits vini galici, lbs	2	1	3	1		1	2
Three point silver nit. fused, in glass stoppered vial	3		3				3
One yard blister plaster	5		5				5
One yard mustard plaster		1	1	1		1	
One-quarter pound soda carb., granulated	2		2				2
Two ounces ungt. hydrarg., in jar or pot	4		4				4
Clinton surgical dressing cerate, in one-half pound jars	12		12				12
Rubber gloves, pairs	1	1	2				2
Hot water bottles	3		3				3
Ice bags	2	1	3				3
Folding canvas buckets	2		2				2
One-pound candles, 12 in tin box	6		6				6
Caustic holder, 4-inch, aluminum	7		7				7
Corkscrews, folding, heavy	10	1	11	1		1	10
Camel's hair pencils, Rose, 3¼ inch	23		23				23
One book diagnostic tags, U. S. A.	1		1				1
Suspensory bandages	5	1	6				6
Collapsible tablet boxes, small	800		800				800
Once graduate, metric and drachms, in leather cover	4		4				4
Indelible pencils	2		2	2		2	

Indelible leads.
 Goggles.
 Straight medicine droppers.
 Wire nails, assorted in tin boxes, pounds.
 Paper needles No. 8, 2 cards thread, 100 pins,
 1-inch, 2 doz. safety pins, 1½-inch., in leather
 case with flannel leaves.
 Nests ointment boxes (3 in nest).
 Universal set of tools.
 Vials, 2-ounce, with corks.
 Labels for same.
 Sheets wire gauze for splints, size of each same
 as bottom of chest.
 Dozen safety pins, 2-inch, 3.
 Pliers, combination pinching and cutting, pair.
 Plain razors.
 Razor strops.
 Shaving brushes.
 Nail brushes.
 Reagent cases, Bartlett's, in H. R. case.
 Sail needles, 3½-inch.
 Castile soap, white, ounces, in tin box.
 Pocket stoves.
 Spatula, 4-inch, all metals.
 Tape measures, steel tape, 5 feet.
 Teaspoons.
 Towels.
 Coarse twine, balls.
 Soda Salicylate, 5 gr.
 Acetanelid, 3 gr.
 Bismuth, sub., nit., 5 gr.
 Mixt. glycyrrhiza. co.—aa—, dram: 1.
 Cathartic co. imp.
 Antiseptic, strength 1 to 4 oz., water equal to
 Sol. 1 to 1,000.
 Liniment.
 Potass, bromide, 10 gr.
 Potass, chlorate, 5 gr.
 Potass, iodide, 5 gr.
 Quinia sulph., 3 gr.
 Copaiba co.
 Soda bicarb, 5 gr.
 Pil triplex.
 Salol, 5 gr.
 Salt for transfusion.
 Bottles H. R.
 Acid tanni, 1 gr.
 Acid arsenious about 1-80 gr.

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1,000
1,000

Report of Medical Property on hand, etc., at State Arsenal, New York City — (Continued).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Contents of medical and surgical chests—(Concluded):							
Tr. aconite R., 1 m.	400		400				400
Tr. capsine R., ½ m.	300		300				300
Tr. nux vomica, M 3	20		20				20
Tr. Belladonna, leaves, M 1	300		300				300
Tr. Veratrum vir, M 1	800		800				800
Tr. Bryonia, M 1	400		400				400
Hydrarg. iodide, red, ¼ gr.	1,000		1,000				1,000
Tr. Colchicum, 3 M	1,000		1,000				1,000
Tr. digitalis, 5 M	600		600				600
Tr. hyoscyamus, 1 M	600		600				600
Ergotin, 2 gr.	200		200				200
Cocaine hydro. chlor. 2½ gr. 1 to dram of water equals 4 per cent. solut.	100		100				100
Bottles, H. R.	32		32				32
Atropine, sulph, gr. 1-500	6		6				6
Eserine, sulph, gr. 1-2000	6		6				6
Acid boric, 5 gr.	300		300				300
Alum, gr. 5	3,000		3,000				3,000
Ammonia muriate, 5 gr.	200		200	50		50	2,950
Chloral hydrate, 5 gr.	300		300				200
Ferri comp.	1,000		1,000				300
Quin. sulph., 1 gr.	500		500				1,000
Morph. sulph., ¼ gr.	3,000		3,000				500
Opil pulv., 1 gr.	2,000		2,000				3,000
Opil, et camphor, each ¼ gr.	200	100	300				2,000
Phenacetine, 5 gr.	300	700	1,000	100		100	200
Pulv. ipecac et opil, 5 gr. (Dovers).	600		600	600		600	400
Hydrarg. chl. mit, ¼ gr.	2,000		2,000				600
S. bicarb gr., 1	1,000		1,000				2,000
Hydrarg. prot. iod., ¼ gr.	2,650		2,650				1,000
Powd. ipecac, 5 gr.	800		800				2,650
Plumbi acetate, 1 gr.	1,000		1,000				800
Strychnia sulph., 1-30 gr.	2,000		2,000				1,000
Sua cholera.	500		500				2,000
Zinci sulph., 5 gr.	500		500	100		100	400
Bottles, H. R.	42		42				500
							42

Contents of surgical field case:

Skeins silk	20		20	2		2	18
Coils silkworm-gut	120		120				120
Coil silver wire	10		10				10
Surgeons' needles	120		120				120
Intestinal needles	60		60				60
Spring dressing forceps	10		10				10
Senn's bullet forceps	10		10				10
Director and aneurism needle	10		10				10
Pair silver probes, 6-inch	10		10				10
Liston's bone forceps	10		10				10
Terry McLean amputating knife	10		10				20
Saw, movable back	20		20				10
Ferguson's retractors	10		10				10
Ferguson's bone scoop and periosteotome	10		10				10
Bone chisel	10		10				30
Bone gouge	30		30				30
Kocher haemostatic forceps	30		30				30
Pean's haemostatic forceps	30		30				10
Tait's haemostatic forceps	10		10				10
Scissors, straight, 5½-inch	10		10				10
Scissors, flat curve, 5½-inch	10		10				10
Senn's bullet probe	10		10				20
Exploring trocar	20		20				10
Knife rack to hold three knives	10		10				10
Linen rolls stamped for instruments	10		10				10
Metal cases with folding legs	10		10				10
Leather cases with shoulder strap	10						
Contents of orderly and hospital corps pouches:						6,720	960
Ammoniae spirits aromaticus, c. c. 60	7,680		7,680	6,720			14
Flasks with cups	4		14				6
Bandages, gauze, sterilized, ½ yd. x 1 yd., 2 inches wide	44	598	642	636		636	10
Cases, pocket	10	2	12				10
Bistourys, sharp pt. curved	10		10				10
Bistourys, probe pt.	10		10				10
Bistourys, straight pt.	10		10				10
Scalpels	10		10				10
Tenaculums	10		10				7
Saws	7		7				7
Haemostatic forceps and needle holder combs	7		7				7
Catheters comb. m. and f.	7		7				7
Caustic holders	7		7				7
Haemostatic forceps	12		12				12
Dressing forceps	7		7				10
Aneurism ligature carrier and director combined	7		10				10
Aneurism Nelaton's	10		10				10
Probes, silver	10		10				10
Probes, silver	10		10				10
Needles, exploring	10		10				

Report of Medical Property on hand, etc., at State Arsenal, New York City — (Concluded).

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Contents for orderly and hospital corps pouch:							
Scissors.....	10	6	16	2			14
Earspoon and hook, comb.....	10		10			2	10
Forceps, dressing, small.....	10	2	12	2		2	10
Chloroform in glass bottles, grms. 100—		18	18				18
Catheters, English, rubber, in box, No. 10.....	17	10	27	9		9	18
Diagnosis tags, book.....	19	1	20				20
Pencils, indelible.....	14		14				14
First-aid packets.....	764	169	933	14		14	415
Gauze absorbent, 1 yd. x 1 yd.....	15	75	90	90		518	90
Jack-knives, 2-blade, 1 saw blade.....	64	2	66	6		6	60
Ligature, cat-gut sterilized, size 1, 2, 3.....		110	110	19		19	91
Or ligature, cat-gut sterilized, army pattern, assorted, 1 doz. pkgs.....	11	17	28	1		1	27
Mist. chloroform et opii, in bottles, c. c. 30.....		14	14	14		14	
Pins, common, papers.....	30	145	175	170		170	5
Pins, safety, dozens.....	59	95	154	90		90	64
Rubber bandages.....	7	41	48	38		38	10
Scissors.....	28	2	30	5		5	25
Splints, wire gauze in rolls.....	43	2	45	1		1	44
Rubber adhesive plaster, spools, 1 in. x 10 yds.....	34	96	130	111		111	19
Antiseptic tablets, 25 in bottle.....		7	7	7		7	
Syringe, hypo.....	20	6	26	2		2	24
Needles.....	41	2	43	2		2	41
Bottles.....	80		80				80
Digitalin, 1-50 gr.....	15	6	21	4		4	17
Strychnia sulph., 1-60 gr.....	8	6	14	14		14	
Morph. sulph., 1-4 gr.....	29	6	35	22		22	13
Apomorphine, 1-20 gr.....	20	6	26	22		22	4
Metal trays.....	4	1	5				5
Case linen.....	15	5	20	1		1	19
Miscellaneous U. S. property:							
Corn brooms.....	2		2				2
Wash basins, hand, agate ware.....	3		3				3
Scrubbing brushes.....	2		2				2
Nest bucket, 3-inch agate ware.....	1		1				1
Bucket, galvanized iron.....	3		3				3

2
12
4
1
12
2
2
2
4

Sets candle sticks.....	2		2		
Spit cups, paper.....	12		12		
Metal frames for spit cups.....	4		4		
Hatchet.....	1		1		
Lantern wicks.....	12		12		
Lanterns.....	2		2		
Toilet paper, pkgs.....	2		2		
Balls twine, kilos.....	$\frac{1}{2}$		$\frac{1}{2}$		
Lantern globes.....	4		4		

*Report of the Signal Property on hand, received and issued, at the State Arsenal, New York City, from
December 31, 1908, to September 30, 1909.*

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Batteries, dry, 4-0		30	30	30		30	
Batteries, 12 cells	1		1				1
Buzzers, cavalry		4	4	4			
Buzzers, cavalry, cells, dry, small, for		4	4	4			
Cartridges, calcium, carbide		95	95	95		95	
Cell boxes	4		4				4
Circulars, No. 1 (in place of code cards)		92	92	92		92	
Compasses, box	2		2				2
Compasses, prismatic	4		4				4
Conductors, wire	2		2				2
Crow bars	2		2				2
Disks, cipher		4	4	4		4	
Field glasses, day and night		5	5	5		5	
Field glasses, F. A. type	6		6				6
Flags, signal	24		24				24
Funnels, copper	1		1				1
Ground rods	4		4				4
Heliographs, complete	1		1				1
Hooks, telautographs, pairs		4	5	4		4	1
Jack-knives		2	2	2		2	
Kits, flag, 4 ft	4		4				4
Kits, flag, 2 ft		4	4	4		4	
Kits, signal		15	15	15		15	
Lance poles, telegraph	2		2				2
Lanterns, flash	12		12				12
Lanterns, hand, brass	7		7				7
Mortars, 5"	6		6				6
Oil cans, copper		1	1	1		1	
Pads, message	1		1				1
Pedometers		65	65	65		65	
Pencils, lead	1		1				1
Pliers, pairs		65	65	65		65	
Receivers, watch	2		2				2
Reels, hand	3		3				3
Reels, wire	2		2	2		2	
Renewals, Edison, type "V," primary cells	9		9				9
		10	10	10		10	

Screwdrivers	3		3				3
Spectacles, smoked, in cases		12	12	12		12	
Switch, D. P. D. T.		1	1	1		1	
Switch, D. P. S. T.		1	1	1		1	
Switchboard, four line	1		1				1
Tape, steel	1		1				1
Telegraph instruments	16		16				16
Telephones, box	2		2				2
Telephones, F. A. type		14	14	14		14	
Telephone, gun		1	1	1		1	
Telephone, post		1	1	1		1	
Telephone instruments	6		6				6
Telescopes, Galilean type		3	3	3		3	
Telescopes, Galilean type, holders for		2	2	2		2	
Telescopes and tripods	1		1				1
Transmitters	3		3				3
Wire, buzzer, insulated, miles of		10	10	10		10	
Wire, field, miles of		30	30	30		30	
Wire, field, 19 strand, rolls of		10	10	10		10	
Wire, insulated, miles of	3 $\frac{1}{2}$		3 $\frac{1}{2}$				3 $\frac{1}{2}$
Wire, telegraph, raven black core, feet of	14,875		14,875				14,875
Wire, telegraph, raven white core, feet of	11,111		11,111				11,111
Wire cutters, assorted	5		5				5
Wireless field pack, complete		2	2	2		2	

*Report of Naval Property on hand, received and issued, at the State Arsenal, New York City, from
December 31, 1908, to September 30, 1909.*

ARTICLES.	On hand December 31, 1908.	Received since December 31, 1908.	Total to be accounted for.	Issued since December 31, 1908.	Condemned, destroyed, expended, sold, etc.	Total accounted for.	On hand September 30, 1909.
Arm chests.....		7	7	6		6	1
Bags, blankets.....	18		18				18
Bags, clothes.....	369	70	439				439
Belts, rifle, cartridge, cal. 30.....	30	70	100	62		62	38
Belt fasteners, rifle, cartridge, cal. 30.....		70	70	62		62	8
Belt suspenders, rifle, cartridge, cal. 30.....		70	70	62		62	8
Blankets, woolen, blue.....	115		115				115
Boxes, wire.....		2	2		2	2	
Buttons, coat, for C. P. O.....	76		76				76
Buttons, jacket, for C. P. O.....	76		76				76
Buttons, vest, for C. P. O.....	38		38				38
Cage stand, complete, for 6-pounder gun.....		1	1	1		1	
Caps, dress.....	31	232	263	143		143	120
Caps, watch.....	6	160	166	143		143	23
Ribbons, cap.....	28	193	221	143		143	78
Cartridges, revolver, ball, cal. 38.....		23,675	23,675	15,399		15,399	8,276
Cartridges, rifle, ball, cal. 30, M. '98.....		129,495	129,495	75,950		75,950	53,545
Charts.....		23	23	23		23	
Chart case, tin.....		1	1				1
Chests, boat.....		6	6		6	6	
Coats, C. P. O.....		5	5				5
Coats, dress, mess.....	91		91				91
Condenser, keel, copper.....		1	1				1
Cornet.....		1	1	1		1	
Cutlass frogs.....		50	50	50		50	
Cutters, 30-ft.....		2	2		2	2	
Ensigns, boat.....		3	3				3
Ensign, navy pattern, 4 x 6.....		2	2	2		2	
Fittings, boat, sets.....		2	2		2	2	
Flags, affirmative.....		8	8	8		8	
Flags, annulling.....		7	7	7		7	
Flags, battalion, sets.....		3	3	3		3	
Flags, code, alphabetical, complete, sets.....		9	9	9		9	
Flag, danger and designating.....		1	1	1		1	
Flags, designating.....		7	7	7		7	
Flag, dispatch.....		1	1	1		1	

Flags, distinguishing and calls, sets	1	1	1	1	1	1	1
Flags, division, Nos. 1, 2, 3, 4	4	4	4	4	4	4	4
Flags, division movement	1	1	1	1	1	1	1
Flag, general recall	1	1	1	1	1	1	1
Flags, Geneva Cross	7	7	7	7	7	7	7
Flag, Governor's large	1	1	1	1	1	1	1
Flags, guard	7	7	7	7	7	7	7
Flags, interrogatory	8	8	8	8	8	8	8
Flags, negative	8	8	8	8	8	8	8
Flags, numbers and repeaters, complete sets	16	16	16	16	16	16	16
Flags, squadron, Nos. 1, 2	2	2	2	2	2	2	2
Flags, squadron movement	1	1	1	1	1	1	1
Flag, State, blue	1	1	1	1	1	1	1
Fog horn	1	1	1	1	1	1	1
Gloves, white woolen, pairs	11	11	11	11	11	11	11
Grate bars, sets of	2	2	2	2	2	2	2
Hammocks	27	101	128	151	151	151	151
Hammock clew lines		3,648	3,648	151	151	151	151
Hammock lashings		151	151	3	3	3	3
Halyards, Manila		3	3	148	115	115	115
Hats, white canvas		148	148	4	4	4	4
Hooks, boat		4	4	222	143	143	143
Jumpers, white, working	34	188	188	160	128	128	128
Knife lanyards		160	160	1	1	1	1
Lantern, boat, brass		1	1	1	1	1	1
Lantern, deck		1	1	117	117	117	117
Leggins, brown	10	107	117	60	60	60	60
Life preservers, cork		60	60	2	2	2	2
Life rings, cork		2	2	6	6	6	6
Masts, for cutters		6	6	79	79	79	79
Mattresses		79	79	2	2	2	2
Morris tube outfits, complete for 6" guns		2	2	195	143	143	143
Neckerchiefs	21	174	195	25	25	25	25
Overcoats	17	8	25	4	4	4	4
Painters, boat		4	4	29	29	29	29
Pennants, answering		29	29	1	1	1	1
Pennant, Church		1	1	25	25	25	25
Pennant, Commission		1	1	8	8	8	8
Pennants, position		25	25	2	2	2	2
Pennants, preparatory		8	8	1	1	1	1
Pennants, reserve speed and meal		2	2	1	1	1	1
Pennant, senior officers		1	1	7	7	7	7
Pennant, ship's distinguishing		1	1	11	11	11	11
Rifles, Lee magazine, cal 45		7	11	256	256	256	256
Bayonets, for Lee rifle		11	11	12	12	12	12
Magazines, for Lee rifles		256	256	62	62	62	62
Scabbards, bayonet, steel, for Lee rifle		12	12				
Rifles, U. S. cal. 30, M. '03		12	12				
		70	70				

Report of Naval Property, on hand, received and issued, at the State Arsenal, New York City— (Concluded).

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Barrack cleaning rods, for U. S. Mag. rifles, cal. 30, M. '03		14	14	14		14	
Bayonets, M. '05		70	70	62		62	8
Bayonet scabbards, M. '05		70	70	62		62	8
Brushes and thongs, for U. S. Mag. rifles, cal. 30, M. '03		70	70	62		62	8
Drift slides with pins, 0.04" peep, for U. S. Mag. rifles, cal. 30, M. '03		14	14	12		12	2
Drift slides with pins, 0.06" peep, for U. S. Mag. rifles, cal. 30, M. '03		14	14	12		12	2
Front sight covers, for U. S. Mag. rifle, cal. 30, M. '03		70	70	62		62	8
Gun slings, M. '07		70	70	62		62	8
Instruction books, for U. S. Mag. rifles, cal. 30, M. '03		10	10	10		10	
Oilers and thong cases for U. S. Mag. cal. 30, M. '03		70	70	62		62	8
Screwdrivers, for U. S. Mag. rifles, cal. 30, M. '03		14	14	12		12	2
Rifles, U. S. Mag., cal. 30, M. '98	1		1				1
Bayonets, for rifle, cal. 30, M. '98	1		1				1
Front sight and muzzle covers, for rifle, cal. 30, M. '98	1		1				1
Scabbards, bayonet, for rifle, cal. 30, M. '98	1		1				1
Screwdrivers, for U. S. Mag. rifles, cal. 30, M. '98	1		1				1
Slings, gun, for U. S. Mag. rifle, cal. 30, M. '98	2		2				2
Small arm oilers, for rifle, cal. 30, M. '98	1		1				1
Saw blades, hack		25	25				25
Sheets, Manila		3	3				
Shirts, dress		53	53		3	3	
Shrouds, wire		253	306	143		143	163
Signal book, general		2	2		2	2	
Signal flags, old style		3	3	3		3	
Spars, boat, steel, sets		187	187	187		187	
Straps, coat		2	2		2	2	
Straps, shoulder, for blanket bags	34		34				34
Stretchers, boat	38		38				38
Trousers, blue		3	3		3	3	
Trousers, C. P. O.	89	290	379	143		143	236
Trousers, white, working		2	2				2
Undershirts	45	186	231	143		143	88
Whips, shroud, Manila	70	236	306	203		203	103
		4	4		4	4	

Supplies:						
Alcohol, gals. of	20	20	20	20	20	20
Brooms, corn	12	12	12	12	12	12
Brushes, foundry, steel wire	4	4	4	4	4	4
Brushes, paint, round, assorted	12	12	12	12	12	12
Brushes, scrub, deck, doz. of	4	4	4	4	4	4
Buckets, galvanized	12	12	12	12	12	12
Chisels, cape	6	6				6
Chisels, cold, flat	6	6				6
Color, spar, gals. of	30	30	30	30	30	30
Dryer, Japan, gals. of	5	5	5	5	5	5
Emery cloth, medium, sheets of	48	48	48	48	48	48
Globes, for electric lamps, 16-c. p.	100	100	100	100	100	100
Fuzes, electric, dynamo, gross of	4	4	4	4	4	4
Globes, for hand lanterns	24	24	24	24	24	24
Hammer	1	1				1
Lead, white, lbs. of	800	800	800	800	800	800
Lye, concentrated, 1-lb. tins	24	24	24	24	24	24
Oil, lard, gals. of	5	5	5	5	5	5
Oil, linseed, boiled, gals. of	20	20	20	20	20	20
Oil, turpentine, gals. of	15	15	15	15	15	15
Paint, aluminum, gals. of	5	5	5	5	5	5
Paint, metallic, boot topping, gals. of	20	20	20	20	20	20
Plates, zinc, rolled, 1/2" x 6" x 12"	48	48	48	48	48	48
Sandpaper, assorted, sheets of	48	48	48	48	48	48
Soap, salt water, bars of	75	75	75	75	75	75
Varnish, spar, gals. of	5	5	5	5	5	5
Waste, cotton, lbs. of	100	100	100	100	100	100
Zinc, white, lbs. of	400	400	400	400	400	400

APPENDIX L, SUBDIVISION 2.

ENGINEER PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General Nelson H. Henry, The Adjutant-General, S. N. Y., during the year ending September 30, 1909.

	Issued.
Acetylene illuminating outfits.....	12
Acetylene illuminating outfits, carbide for cans of.....	36
Adzes	12
Angurs, ship with handles.....	48
Axes, single bitted with handles.....	72
Bars, claw	12
Bars, pinch	12
Barometer, aneroid	24
Blocks, 8-inch double	12
Blocks, snatch, 8-inch	12
Blocks, 8-inch triple.....	12
Books, topographical	144
Brands, burning	12
Brushes, stencil	12
Candlesticks	24
Cant hooks	24
Cases, sketching	36
Caster oil, quarts.....	12
Chains, log	12
Climbing irons, with strap.....	12
Chisels, cold	36
Clinometers, Abney	36
Clinometers, service	36
Comealongs	24
Compasses, box	36
Compasses, prismatic	36

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 479

	Issued.
Drawing boards,	12
Engineering field manual, 1907, ed.	72
Erasers	216
Files, cross-cut, saw.	36
Frames, printing, M. R.	24
Grindstones	12
Hammers, claw	24
Hammers, sledge, with handles.	24
Hatchets	36
Ink, drawing, black.	72
Inks, stencil, boxes of.	24
Ink fillers, for drawing pens.	12
Instruments, drawing, sets, field.	12
Knives, gabion	72
Lanterns, dark	48
Lanterns, Dietz	36
Map measures	12
Machetes	144
Machete sheaths	144
Marline spikes	12
Mauls, wooden	12
Needles, sail	72
Odometers, B. L.	24
Pads, sketching	144
Pace tallies	72
Palms, sail	12
Paper, blotting, dozen	12
Paper, blue print, prepared, light roll.	36
Paper, carbon, velox 16x20, gross.	12
Paper, sketching, rolls.	288
Paper, tracing, rolls	24
Paper, Vandyke, light, rolls.	12
Pencils, colored	432
Pencils, drawing	576
Penholders, crowquill	36
Penholders, mapping	36

	Issued.
Penholders, ordinary	36
Pens, mapping, dozen	24
Pens, writing, dozen	24
Pick mattocks, handled	36
Picks, mining, helved	144
Picks, minings, slings for	288
Picks, mining, leather pouches for	144
Pins, boxes	24
Pin plates	12
Pliers, nose-cutting	24
Points, pike and hook	24
Post hole diggers	12
Protractors, rectangular	72
Rope, coil, manila, 1" :3/4" :5/16"	12
Saws, cross-cut, 1 man	12
Saws, cross-cut, 2 men	12
Saw tools	12
Scales, engineer	24
Screw jacks	24
Shovels, large	72
Shovels, mining	144
Stamps, steel	12
Stencils, sets	12
Straightedges	12
Tapes, metallic, 100 ft.	36
Tape, tracing, feet of	36,000
Thumb tacks, doz.	24
Trays, zinc	48
Triangles	24
Tubes, tin	12
Wire cutters	240
Wrenches, monkey	24
Wrenches, Stillson, 18-inch	12

APPENDIX L., SUBDIVISION 2.

ORDNANCE PROPERTY.

NATIONAL GUARD.

Issues of Public Property by Brigadier-General Nelson H. Henry, The Adjutant-General, S. N. Y., during the year ending September 30, 1909.

	Issued.
Ammunition, cartridge cases, empty, 3"	100
Ammunition, shell, 3"	26
Ammunition, 3", shrapnel	345
Belts, B. L. Musicians and Hospital Corps	729
Belts, revolver, with fasteners, Cal. 38	88
Belts, rifle, cartridge, Cal 30	224
Belts, waist, with buckels, Cal. 30, russet	1,075
Belts, woven, cartridge, Cal. 45	13
Belt fasteners, cartridge, Cal. 30	265
Belt, suspenders, rifle cartridge, Cal. 30	227
Blanket roll straps, sets, russet	3,166
Bridle bits, curb	69
Bridles, bits, watering	88
Bridle chain, curb hooks	25
Bridle curb straps, B. L.	44
Bridle curb straps, russet	29
Bridle headstalls, B. L.	27
Bridle headstalls, russet	7
Bridle reins, B. L.	7
Bridles, watering snaps for	20
Canteens	987
Canteen covers	339
Canteen haversack straps, russet	287
Canteen snap hooks	2
Canteen straps, cavalry, russet	116
Canteen straps, web	373
Cartridges, revolver, ball, Cal. 45	23,600
Cartridges, revolver, ball, Cal. 38	160,735
Cartridges, blank, Cal. 45, revolver	1,400

	Issued.
Cartridges, blank, Cal. 38, revolver.....	13,220
Cartridges, rifle ball, Cal. 30, M. '06.....	1,588,905
Cartridges, rifle ball, Cal. 30, M. '98.....	44,495
Cartridges, rifle ball, Cal. 22, M. '06.....	23,000
Cartridges, blank, Cal. 50.....	400
Cartridges, blank, Cal. 30, M. '06.....	282,200
Cartridges, sub-calibre, Cal. 30.....	6,200
Cartridge boxes, revolver, Cal. 45, russet.....	100
Cartridge boxes, revolver, Cal. 38, russet.....	192
Cartridge boxes, McKeever, Cal. 30, russet.....	829
Cups, tin.....	527
Curry combs, B. L.....	41
Curry combs, russet.....	41
For Deflection Board No. 144:	
Wind scale, type "B".....	1
Drift scale, 8".....	1
Range time scale, 8".....	1
Depression position finder, frame for.....	1
Depression position finder, telescope for.....	1
Flags, danger.....	6
Forks.....	399
Halter headstalls, russet.....	104
Halter straps, russet.....	205
Haversacks.....	671
Haversacks, "D," rings for.....	14
Haversacks, straps for "D," rings for.....	14
Horse brushes, B. L.....	40
Horse brushes, russet.....	76
Horse covers, blanket lined.....	4
Horse covers, with surcingles, khaki.....	5
Axes, intrenching, hand.....	492
Axe carriers, intrenching.....	492
Pick mattocks, intrenching.....	1,230
Pick mattock carriers, intrenching.....	1,230
Rules, intrenching.....	123
Shovels, intrenching.....	3,690
Shovel carriers, intrenching.....	3,690
Wire cutters, intrenching.....	369

	Issued.
Knives.	1,032
Knives, Hospital Corps, U. S. A.	48
Knives, Hospital Corps, N. Y. S. pattern.	2
Knife scabbards, Hospital Corps, U. S.	48
Lariats, russet	32
Lariat straps, russet	84
Leather, russet, sides of, for repairs.	1
Meat cans	388
Nose bags, russet	53
Photolithographs of 3" barbette carriage, M. 1903.	248
Photolithographs of 6" disappearing carriage, L. F. M. 1903.	496
Photolithographs of 10" disappearing carriage, L. F. M. 1901.	496
Photolithographs of 12" mortar carriage, M. '96.	372
Picket pins	36
Pouches, for first aid packets, M. '07.	11,754
Powder, saluting, I. K., pounds.	900
Sabres, artillery	7
Sabre belt attachments, russet.	3
Sabre knots, russet.	4
Sabre scabbards	103
Sabre straps, russet	28
Saddles, cavalry, russet	7
Saddle bags, pairs, russet	4
Saddle blankets, cavalry, gray.	45
Saddle blankets, artillery, gray.	26
S. A. P. decorations, marksman bars.	502
S. A. P. decorations, expert bars.	10
S. A. P. decorations, pendants.	164
S. A. P. decorations, sharpshooter bars.	26
S. A. P. decorations, U. S. V. bars.	14
Skirmish links, russet	59
Sliding frogs, russet	31
Spoons.	443
Spurs, single	44
Spur straps, B. L.	83
Spur straps, single, russet.	42

	Issued.
Stirrups.	18
Stirrup straps, B. L.	8
Surcingles, B. L.	18
Swords, N. C. O.	45
Targets, "A"	666
Targets, "B"	619
Targets, "B," reduced, paper.	14
Targets, "C"	250
Targets, "C," reduced	30
Traces, lead, wire	2
Waist belt adapters, russet.	350
Whips, drivers, B. L.	12
Arm chests	28
Rifle bayonets, M. '98.	552
Bayonets, M. '05.	223
Bayonet spring	10
Bayonet grip, right.	10
Bayonet grip, left	10
Bayonet grip screw, washer.	10
Bayonet grip screw, nut.	10
Bayonet grip screw	10
Rifle bayonet scabbards, M. '99.	370
Bayonet scabbards, M. '05.	224
Rifle scabbards, russet	2
Gun slings, M. '98, for U. S. magazine rifle, cal. .30, M. '98	169
Gun sling buttons, for U. S. magazine rifle, cal. .30, M. '98	78
Gun slings, M. '07.	235
Revolvers, Colt's, cal. 45.	11
Revolvers, Colt's, cal. .38.	120
Revolver holsters, cal. 45, B. L.	8
Revolver holsters, cal. 45, russet.	83
Revolver holsters, cal. .38, russet.	262
Revolver lanyards, russet	141
Revolver screwdrivers, Colt's, cal. 45.	11
Revolver screwdrivers, Colt's, cal. .38.	83
Hands and springs, M. '89.	2

	Issued.
Rifles, U. S. magazine, cal. .30, M. '03.....	237
Barrack cleaning rods, for U. S. Mag. rifle, cal. 30, M. '03	45
Brushes and thongs for U. S. Mag. rifle, cal. 30, M. '03.	236
Chest packing, for spare parts for 1000 arms '03 rifle..	1
Drift slides with pins, 0.04" peep, for U. S. Mag. rifle, cal. 30, M. '03.....	43
Drift slides with pins, 0.06" peep, for U. S. Mag. rifle, cal. 30, M. '03.....	43
Front sight covers, for U. S. Mag. rifle, cal. 30, M. '03	535
Instruction books for U. S. Mag. rifle, cal. 30, M. '03...	61
Oilers and thong cases, for U. S. Mag. rifle, cal. 30, M. '03	236
Screwdrivers for U. S. rifle, cal. 30, M. '03.....	45
Butt plate cap spring.....	10
Butt plate screw, small.....	20
Cocking piece and firing pin rod.....	29
Cut-off spindle	20
Cut-off spring	20
Ejector ..	12
Ejector pin ..	12
Extractor ..	10
Firing pin sleeve.....	5
Front sight.....	26
Front sight pin ..	37
Floor plate catch spring.....	10
Hand guard ..	25
Magazine spring ..	12
Rear sight base spring.....	10
Main spring ..	12
Rear sight leaf ..	10
Rear sight slide and cap, assembled.....	48
Rear sight binding screw ..	50
Rear sight binding screw pin.....	50
Rear sight slide cap screw.....	41
Rear sight windage screw, assembled.....	42
Sear spring ..	10

	Issued.
Stacking swivel	29
Stacking swivel screw	17
Stock	10
Striker	30
Upper band screw	9
Company repair kits M. '03	1
Rear sights, M. '05, complete	1
Cartridge holders, for G. P. rifle, cal. 22, M. '03	10
Front sights, G. P. rifle, cal. 22, M. '03	167
Front sight pins, G. P. rifle, cal. 22, M. '03	167
Rear sights, G. P. rifle, cal. 22, M. '03	336
Rifles, U. S. Mag. cal. 30, M. '98	364
Barrack cleaning rods for U. S. Mag. rifle, cal. 30, M. '98	200
Rifle barrels, cal. 30, M. '98	25
Cleaning rods, sections of, for U. S. Mag. rifle, cal. 30, M. '98	1167
Covers for breech mechanism, cal. 30, M. '98	10
Front sight and muzzle covers, U. S. Mag. rifles, cal. 30, M. '98	332
Rifle screwdrivers, M. 1894	73
Small arm oilers, for U. S. Mag. rifles, cal. 30, M. '98	353
Butt swivels, complete	19
Butt swivel plate screws	32
Butt plates	25
Butt plate caps	57
Butt plate cap pins	120
Butt plate cap springs	89
Butt plate cap springs screw	78
Butt plate screw, small	58
Butt plate screw, large	40
Bands	20
Bolts	39
Carriers	61
Cut-offs	85
Ejectors	190
Ejector pins	221

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	Issued.
Extractors with pins	58
Extractor pins	58
Extractor rivets	64
Extractor springs	100
Firing pins	176
Followers	61
Follower pins	89
Front sights	8
Front sight pins	83
Gates	59
Guards	59
Guard screws, front	17
Guard screws, rear	14
Hand guards	115
Hinge bars	123
Lower bands	46
Lower band pins	30
Lower band swivels	39
Lower band swivel screws	56
Magazine springs	218
Main springs	62
Safety locks	43
Sears	47
Sear springs	70
Side plates	17
Side plate screws	64
Sleeves	79
Stacking swivel screws	47
Stocks	300
Barrels, with receivers	1
Strikers	70
Triggers	28
Trigger pins	91
Upper bands	22
Fixed base	223
Movable base	52
Base screws, front	230

	Issued.
Base screws, rear	217
Base screws washers	55
Base springs	102
Base spring screws	262
Leaf	63
Leaf slide bodies	99
Leaf slide caps	141
Leaf slide cap screws	149
Leaf slide binding screws	83
Leaf slide binding screw pins	96
Drift slides, with pins	124
Drift slide pins, extra	26
Joint pins	65
Binders	68
Binder screws	337
Leaf slides, complete	96
Friction springs	69
Bases	31
Base springs	51
Leaf	50
Joint pin	56
Slide	91
Slide pins	22
Eye pieces	50
Eye piece knob	54
Eye piece knob pins	53
Eye piece screw	44
Peep plates	46
Peep plate screws	46
Slide spring plunger	42
Apron hinges, 3"	4
Ammunition chest door lock bars, 3"	6
Ammunition chest shot bolts, 3"	15
Ammunition chest door lock hasps, bolts and springs, 3"	15
Apron latches, 3"	12
Apron latch springs, 3"	12

	Issued.
Blanket straps for limbers, 3"	224
Brake lever, 3"	5
Brake shoes, 3"	12
Brake shoe belts, 3"	24
Brush, camels hair, 1 ¹ / ₂ -inch round, 3"	4
Caisson prop chains and hooks, 3"	9
Chains for time interval recorders, 3"	8
Chest for miscellaneous spare parts, 3"	3
Chest for plotter, F. A., M. '07, 3"	1
Chest for store wagon limber, fitted for fire control instruments and reinforced, 3"	1
Connecting rod springs, 3"	5
Cover locking pins, 3"	8
Doubletrees, 3"	5
Doubletree, bolts, 3"	4
Doubletree bolt nuts, 3"	11
Doubletree hooks, 3"	2
Extra blades for draw gauge, 3"	6
Extra followers for draw gauge, 3"	6
Filling plugs, piston rods, 3"	8
Firing handles, 3"	1
Firing handle springs, 3"	8
Firing pins, 3"	8
Firing pin springs, 3"	8
Front parts, sets of, for store wagon body, 3"	1
Front sight, without sleeve or bracket, 3"	1
Funnels for oiling wheels, 3"	12
Funnels, filling for cylinders, for field carriages, 3"	8
Garlocks hydraulic waterproof packing, 1 ¹ / ₂ -inch rings of, 3"	8
Handles, shovel, long, 3"	6
Handles, shovel, short, 3"	9
Harness, lead, sets of, russet	16
Harness wheel, sets of, russet	24
Harness sacks	8
Hoof and cutting nippers, 3"	4
Hub caps, 3"	5

	Issued.
Hub liners, 3".....	14
Lanterns.....	35
Lantern bracket, pads, 3".....	12
Latch bolts, 3".....	4
Latch springs, 3".....	8
Limber props, 3".....	3
Lock washers, 3".....	32
Lunette, 3".....	2
Lunette nuts, 3".....	7
Neck yokes, 3".....	12
Oil cans, tubular, 3".....	3
Oil cans, nozzles, 3".....	9
Petrolatum, 5½ oz. (vaseline) in box, 3".....	4
Picket rope, 3".....	3
Picket rope straps, lower, for limbers, 3".....	224
Pins, rotating, for drill cartridges.....	12
Pintle latches, 3".....	6
Pintle latch springs, 3".....	18
Pintle springs with rivets, 3".....	11
Pliers, 10.75 inch, 3".....	24
Pole body, limber, 3".....	1
Pole ferrules, complete, 3".....	3
Pole pads, 3".....	24
Primers, percussion, 3".....	900
Recoil springs, 3".....	1
Rope strap fasteners, for limbers, 3".....	448
Ruler, battery commander's, with case, 3".....	4
Ruler, B. C., with case, extra springs for same, 3".....	48
Screwdrivers, 10-inch, 3".....	4
Sear and trigger pins, 3".....	4
Sear and trigger springs, 3".....	4
Sight shank and socket, 3".....	1
Singletrees, 3".....	9
Split pin, for recoil indicator throw hinge, 3".....	1
Stencils (shell and flame).....	3
Tapes, steel, 3".....	2
Telescope, Battery Commander's.....	3

	Issued.
Telescope, B. C., Carrying case for telescope.....	3
Telescope, B. C., Tripod for telescope.....	2
Telescope, B. C., Carrying case for tripod.....	2
Telescope, B. C., mount for tripod.....	3
Telescope, observation, 3".....	1
Telescope, observation, carrying case for same.....	1
Telescope, observation, tripod for.....	1
Telescope, observation, carrying case for tripod.....	1
Telescope, observation, support for tripod.....	1
Trail seat, support, 3".....	1
Tube cover latch springs, 3".....	16
Wads, felt, 3".....	900
Washers, for tubular oil cans, leather, 3".....	42
Wheels, heavy rimmed, 3".....	124
Wheel fastenings, 3".....	22
Wheel fastening hasps, 3".....	42
Wrench, filling and drain plug, 3".....	1
Wrenches, range quadrant, 3".....	8

APPENDIX "L"—SUBDIVISION 2.

QUARTERMASTER PROPERTY.

NATIONAL GUARD.

Issues of public property by Brigadier-General Nelson H. Henry, the Adjutant-General, S. N. Y., during the year ending September 30, 1909.

	Issued.
Axes, felling.....	20
Axe, helves, felling.....	20
Basins, wash.....	6
Bedsacks.....	487
Blankets, woolen, gray.....	1
Blankets, woolen, red, single.....	342
Blankets, woolen, olive drab.....	694
Breeches, dress, mounted.....	4
Breeches, khaki, service.....	1,782

	Issued.
Breeches, olive drab, service.....	3,142
Brooms	2
Bugles	4
Bugle and trumpet cords and tassels.....	31
Caps, full dress, with bands.....	984
Cap bands	1,393
Caps, khaki	700
Caps, olive drab, service.....	2,295
Cap insignia, bronze.....	5,162
Cap insignia, gilt.....	2,577
Chevrons, dress, pairs.....	422
Chevrons, olive drab, pairs.....	492
Chevrons, for blue overcoats, pairs.....	14
Coats, canvas working, brown.....	222
Coats, dress	518
Coats, dress, U. S. pattern.....	1,387
Coats, khaki, service.....	972
Coats, olive drab	2,616
Coats, undress, blouses.....	3
Collar buttons, device, bronze, single.....	23,358
Collar buttons, N. Y., bronze, single.....	23,524
Ornaments, collar, bronze, pairs.....	82
Collar ornaments, gilt, pairs.....	2,548
Collar ornaments, gilt, letters, "N. Y.".....	5,084
Color, Governor's	1
Colors, National, silk.....	5
Colors, National, service.....	1
Color, State, silk.....	6
Color cords and tassels, silk.....	12
Color cords and tassels, service.....	1
Color covers for silk color.....	12
Color covers, service.....	1
Color slings, olive drab.....	2
Color sockets, and slings.....	3
Color staves for silk, color.....	12
Color staves, service.....	1
Cord, breast, artillery.....	1,275

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	Issued.
Cords, breast, cavalry.....	20
Cords, breast, engineers.....	14
Cords, breast, hospital corps.....	112
Cords, breast, infantry, blue.....	1,143
Cords, breast, infantry, white.....	982
Cords, breast, ordnance department.....	16
Cords, breast, quartermaster department.....	45
Cords, breast, signal corps.....	3
Cords, breast, subsistence department.....	8
Cords, hat, artillery.....	460
Cord, hat, cavalry.....	268
Cords, hat, engineer corps.....	173
Cords, hat, hospital corps.....	100
Cords, hat, infantry, blue.....	5,463
Cords, hat, infantry, white.....	49
Cords, hat, ordnance department.....	20
Cords, hat, quartermaster's department.....	55
Cords, hat, signal corps.....	9
Cords, hat, subsistence department.....	8
Cots, camp, old pattern.....	5
Cots, gold medal.....	29
Drums, bass.....	1
Drums, snare.....	1
Drum ears.....	275
Drum heads, bass.....	12
Drum heads, snare.....	60
Drum heads, snare, batter.....	25
Drum ropes, bass.....	20
Drum ropes, snare.....	6
Drum slings, bass, russet.....	2
Drum slings, snare, russet.....	5
Drum sticks, bass.....	2
Drum sticks, snare.....	2
Flags, Governor's.....	1
Flags, halyard, for.....	8
Flags, post.....	33
Flags, State.....	2

	Issued.
Flags, storm	46
Guidons, artillery service.....	3
Guidons, artillery, silk.....	3
Guidons, cavalry, service.....	4
Guidons, cavalry, silk.....	4
Guidon, covers	14
Guidon staves	14
Hats, service and campaign.....	5,116
Hat devices	4
Hatchets	13
Hatchet handles	7
Horse shoes, kegs of 100 lbs. to keg.....	108
Horse shoe nails, pounds of.....	1,100
Lanterns	27
Leggings, canvas, puttee, single.....	19,424
Leggings, 15-inch, single.....	6,188
Leggings, 1907 pattern, single.....	467
Mallets	9
Overcoats, blue	285
Overcoats, olive drab.....	2,308
Pickaxes	16
Pickaxe helves	16
Ponchos	1,996
Rakes, iron	8
Saw, cross-cut	1
Shirts, O. D. service.....	1,260
Shirts, O. D. letters "N. Y." for pairs.....	100
Shovels	6
Slickers, pommel, oiled.....	67
Spades	15
Tents, conical, wall, khaki.....	63
Tents, conical wall, white.....	2
Tents, hospital, white.....	3
Tents, shelter, halves.....	418
Tents, wall, khaki.....	30
Tents, wall, white.....	15
Tent flies, hospital, khaki.....	6

	Issued.
Tent flies, hospital, white.....	6
Tent flies, wall, khaki.....	48
Tent flies, wall, white.....	10
Tent pins, large.....	1,702
Tent pins, small.....	8,692
Tent pins, shelter.....	2,130
Tent poles, conical, U. S. short.....	69
Tent poles, hospital.....	50
Tent poles, shelter.....	516
Tent pole tripods, conical.....	69
Tent pole tripods, straps for.....	69
Tent poles, wall.....	142
Tent ridges, hospital.....	33
Tent ridges, wall.....	71
Trousers, canvas, working, brown.....	163
Trousers, dress.....	959
Trouser stripes, pairs.....	512
Trumpets.....	25
Wagons, escort.....	1
Publications, copies of.....	116
Mattresses.....	5
Pails, water, wood.....	3
Camp stools.....	16

APPENDIX "L"—SUBDIVISION 2.

COMMISSARY PROPERTY.

NATIONAL GUARD.

Issues of public property by Brigadier-General Nelson H. Henry, the Adjutant-General, S. N. Y., during the year ending September 30, 1909:

	Issued.
Buzzacot cooking outfits, all sizes.....	3
Chests, commissary, U. S. A.....	1
Chests, mess, headquarters, for 15 officers.....	1
Ranges, field, U. S. A., 100 men size.....	19
Ranges, field, U. S. A., 25 men size.....	16

APPENDIX "L"—SUBDIVISION 2.

MEDICAL PROPERTY.

NATIONAL GUARD.

Issues of public property by Brigadier-General Nelson H. Henry, the Adjutant-General, S. N. Y., during the year ending September 30, 1909:

	Issued.
Ambulances, N. Y. S. pattern.....	4
Cases, emergency, U. S.....	4
Chests, acetylene, illuminating outfit, U. S.....	1
Chests, army regimental sterilizer, U. S.....	1
Chests, commode, U. S.....	1
Field furniture, folding, rolls of, U. S.....	1
First aid packets	11,857
Litters, N. Y. S. pattern.....	3
Litters, hand (each with two slings), U. S.....	3
Litter slings, extra, U. S.....	12
Pouches, hospital corps, U. S.....	15
Pouches, orderly, U. S.....	6
Surgical, dressing, boxes of, U. S.....	1
Medical and surgical chest and contents:	
Fountain syringe, 2-quart, H. R. pipe.....	1
Fever thermometer, mag. index.....	6
Transfusion tubes, 2 metal pipes, ½ yard pure gum tubing ending in a funnel.....	1
Roller bandages, absorbent, 2½ x 5, 2 x 5 1½ x 3, 1 x 3, 5 doz.	96
Absorbent cotton, sterilized, in 1 ounce packages, 2 lb..	56
Absorbent gauze bandages, sterilized, ½ yard wide by 1 yard long	6
Or sterilized cat-gut in glass tubes, 1 doz.....	2
Rubber adhesive plaster, 2½ inch x 10 yds., 1 spool...	1
Rubber adhesive plaster, 1½ inch x 10 yds., 1 spool...	26
Rubber tubing, perforated for drains, 1 yd.....	1
Arom. spirits ammonia, 1 lb.....	1
Chloroform squibbs, 100 grams, 3½ oz.....	4
Spirits, vini galici, 1 lb.....	1

	Issued.
One yard mustard plaster.....	1
One corkscrew, folding, heavy.....	1
One indelible pencil.....	2
Doz. safety pins, 2-in.....	12
Nail brushes	2
Soda Salicylate, 5 gr.....	100
Cathartic co. imp.	500
Antiseptic, strength 1 to 4 oz., water equal to Sol. 1 to 1,000	500
Liniment	50
Potasse, iodide, 5 gr.....	50
Salol, 5 gr.....	100
Alum, 5 gr.....	50
Opii, et camphor, each 1 gr.....	100
Phenacetine, 5 gr	600
Sun cholera	100
Surgical field case and contents:	
Skeins, silk	2
Contents for orderly and hospital corps pouch:	
Ammoniae spirits aromaticus, c. c. 60.....	6,720
Bandages, gauze, sterilized, ½ yd. x 1 yd., 2 in. wide..	636
Scissors	2
Forceps, dressing, small	2
Chloroform in glass bottle, grms. 100.....	18
Catheters, English, rubber in box, No. 10.....	9
Pencils, indelible	14
First aid packets	518
Gauze absorbent, 1 yd. x 1 yd.....	90
Jack knife, 2-blade, 1 saw blade.....	6
Ligature, cat gut sterilized, size, 1, 2, 3.....	19
Or ligature, cat gut sterilized, army pattern, assorted, 1 doz. packages	1
Mist. chloroform et opii, in bottle, c. c. 30.....	14
Pins, common, paper	170
Pins, safety	90
Rubber bandage	38
Scissors	5
Splints, wire gauze in roll.....	1

Orderly pouch and contents:		Issued.
Rubber adhesive plaster, spool, 1 in. x 10 yds.		111
Antiseptic tablets, 25 in bottle.		7
Syringe, hypo.		2
Needles		2
Digitalin, 1-50 gr.		4
Strychnia sulph., 1-60 gr.		14
Morph. sulph., 1-4 gr.		22
Apomorphine, 1-20 gr.		22
Hospital corps pouch and contents:		
Case linen		1

APPENDIX "L," SUBDIVISION 2.

SIGNAL PROPERTY.

NATIONAL GUARD.

Issues of public property by Brigadier-General Nelson H. Henry, the Adjutant-General, S. N. Y., during the year ending September 30, 1909:

	Issued.
Batteries, dry, 4-O.	30
Buzzers, cavalry	4
Buzzers, cavalry, cells, dry, small, for.	4
Cartridges, calcium, carbide	95
Circulars, No. 1 (in place of code cards)	92
Disks, cipher	4
Field glasses, day and night.	5
Heliographs, complete	4
Hooks, telautograph, pairs	2
Kits, flag, 4'	4
Kits, flag, 2'	15
Mortars, 5"	1
Pads, message	65
Pencils, lead	65
Reels, hand	2
Renewals, Edison, type "V," primary cells.	10
Spectacles, smoked, in cases	12

	Issued.
Switch, D. P. D. T.	1
Switch, D. P. S. T.	1
Telephones, F. A. type.	14
Telephone, gun.	1
Telephone, post.	1
Telescopes, Galilean type.	3
Telescopes, Galilean type, holders for.	2
Wire, buzzer, insulated, miles of.	10
Wire, field, miles of.	30
Wire, field, 19 strand, rolls of.	10
Wireless field pack complete.	2

APPENDIX "L," SUBDIVISION 3.

NAVAL MILITIA PROPERTY.

Issues of public property by Brigadier-General Nelson H. Henry, the Adjutant-General, S. N. Y., during the year ending September 30, 1909:

	Issued.
Arm chests.	6
Belts, rifle, cartridge, cal. .30.	62
Belt fasteners, rifle, cartridge, cal. .30.	62
Belt suspenders, rifle, cartridge, cal. .30.	62
Cage stand, complete, for 6-pdr. gun.	1
Caps, dress.	143
Caps, watch.	143
Ribbons, cap.	143
Cartridges, revolver, ball, cal. .38.	15, 399
Cartridges, rifle, ball, cal. .30, M. '98.	75, 950
Charts.	23
Cornet.	1
Cutlass, frogs.	50
Ensign, navy pattern, 4 x 6.	2
Flags, affirmative.	8
Flags, annulling.	7
Flags, battalion, sets.	3

	Issued.
Flags, code, alphabetical, complete, sets.....	9
Flags, danger and designating	1
Flags, designating	7
Flags, dispatch	1
Flags, distinguishing and calls, sets.....	1
Flags, division, Nos. 1, 2, 3, 4.....	4
Flags, division, movement	1
Flag, general, recall	1
Flags, Geneva cross	7
Flags, guard	7
Flags, interrogatory	8
Flags, negative	8
Flags, numbers and repeaters, complete sets.....	16
Flags, squadron, Nos. 1, 2.....	2
Flags, squadron movement	1
Hats, white canvas	115
Jumpers, white, working	143
Knife lanyards	128
Neckerchiefs.....	143
Pennants, answering	29
Pennant, church	1
Pennants, position	25
Pennants, preparatory	8
Pennants, reserve speed and meal.....	2
Pennant, senior officers	1
Pennant, ship's distinguishing.....	1
Rifles, U. S., cal. .30, M. '03.....	62
Barrack Cleaning rods, for U. S. Mag. rifle, cal. 30, M. '03	14
Bayonets, M. '05	62
Bayonet scabbards, M. '05.....	62
Brushes and thongs for U. S. Mag. rifles, cal. .30, M. '03	62
Drift slides with pins, 0.04" peep, for U. S. Mag. rifles, cal. .30, M. '03.....	12
Drift slides with pins, 0.06" peep for U. S. Mag. rifles, cal. .30, M. '03.....	12
Front sight covers, for U. S. Mag. rifle, cal. .30, M. '03.	62

	Issued.
Gun slings, M. '07.....	62
Instruction books, for U. S. Mag. rifles, cal. .30, M. '03	10
Oilers and thong cases for U. S. Mag., cal. .30, M. '03.	62
Screw drivers, for U. S. Mag. rifles, cal. .30, M. '03..	12
Shirts, dress	143
Signal book, general	3
Signal flags, old style	187
Trousers, blue	143
Trousers, white, working	143
Undershirts.	203
Supplies:	
Alcohol, gallons of	20
Brooms, corn	12
Brushes, foundry, steel wire	4
Brushes, paint, round, assorted.....	12
Brushes, scrub, deck, dozens of.....	4
Buckets, galvanized	12
Color, spar, gallons of.....	30
Dryer, Japan, gallons of.....	5
Emery cloth, medium, sheets of.....	48
Globes for electric lamps, 16 candle-power.....	100
Fuses, electric, dynamo, gross of.....	4
Globes for hand lanterns.....	24
Lead, white, pounds of.....	800
Lye, concentrated, 1-pound tins.....	24
Oil, lard, gallons of.....	5
Oil, linseed, boiled, gallons of.....	20
Oil, turpentine, gallons of.....	15
Paint, aluminum, gallons of.....	5
Paint, metallic, boot topping, gallons of.....	20
Plates, zinc, rolled, 1/2" x 6" x 12"	48
Sandpaper, assorted, sheets of.....	48
Soap, salt water, bars of.....	75
Varnish, spar, gallons of.....	5
Waste, cotton, pounds of.....	100
Zinc, white, pounds of.....	400

APPENDIX L — SUBDIVISION 4.
Consolidated Report of Engineer Property of the State of New York, for the Year ending September 30, 1909.

		ENGINEER PROPERTY.	
1	Abbot protractors.....	12	12
	Odometers.....	26	26
2	Cavalry sketch cases.....	56	56
	Six-inch triangular boxwood scales.....	12	12
3	Twelve-inch triangular box-wood scales.....	12	12
	Triangles, wood, 30x60, 9 inches.....	3	3
4	Triangles, wood, 30x60, 11 inches.....	3	3
	Triangles, wood, 30x60, 14 inches.....	3	3
5	Triangles, wood, 45, 5 $\frac{1}{2}$ inches.....	3	3
	Triangles, wood, 45, 7 $\frac{3}{8}$ inches.....	3	3
6	Triangles, wood, 45, 9 inches.....	3	3
	Triangles, wood, 45, 11 $\frac{1}{2}$ inches.....	3	3
7	Brass plumb bobs, 6 ounces.....	10	10
	Silk plumb bob cords, feet.....	20	20
8	Tapes, metal, 50 feet, feet and tenths.....	12	12
	Tee squares, 24 inches.....	2	2
On hand in New York arsenal.....		12	12
In hands of organizations.....		26	26
On hand to be accounted for.....		28	28

Number of voucher.

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Pocket tapes, linen, 5 feet.	Drawing pencils, colored.	Pencils, black, No. 3, rubber.	Penholders.	Papers, tacks, large size.	Drawing ink, prepared, bottles, black.	Chalk, kiel, pieces.	Plumb and level, carpenter's.	Cutting pliers.	Manila rope, feet, 1½ inch.	Manila rope, feet, 2 inch.	Cross gromets and sets.	Sets sailmakers' needles.	Blocks, single, 1 inch rope.	Roll wire strapping.	Augurs and handle, 1½ inch.
1	On hand in New York arsenal.....	10	392	8	43	7	62	4	2	22	106	250	2	5	6	1	3
2	In hands of organizations.....																
	On hand to be accounted for.....	10	392	8	43	7	62	4	2	22	106	250	2	5	6	1	3

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Augurs with brace, 1½ inch.	Cross-cut saws, hand.	Compass saw.	Rip saws, hand.	Manila rope, feet, 6 threads.	Files and handles for saws.	Short handled, round pointed shovels.	Chalk lines.	Red chalk, pounds.	Augurs, ship.	Augur handles.	Bits, sets (13).	Brace.	Chisels, cold, ¾ inch.	Screwdrivers, 12 inch.	Hammers, claw.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	24	1	12	100	2	25	12	1	51	2	1	1	12	6	24
	On hand to be accounted for.....	1	24	1	12	100	2	25	12	1	51	2	1	1	12	6	24

Consolidated Report of Engineer Property— (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	Mallets, hickory.	Hatchets.	Broad axes.	Glue cans.	Glue brushes.	Saw sets.	Draw knives.	Planes, smoothing.	Planes, jack.	Spirit level.	Squares, steel, 2 foot	Mauls, handled.	Eng. books, field, cross-section.	Memorandum pads, cross-section.	Drawing instruments, sets.	Hand saw files, 12 handles.
1	On hand in New York arsenal.....															
2	In hands of organizations.....															
	24	24	12	10	10	2	3	2	2	1	2	6	28	92	18	10
	On hand to be accounted for.....															
	24	24	12	10	10	2	3	2	2	1	2	6	28	92	18	10

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.														
		Steel erasers.	Rubber erasers.	Drawing ink, bottles.	Drawing ink, cakes, India.	Penholders.	Rules, carpenters'.	Pencils, carpenters'.	Monkey wrenches.	Screwdrivers.	Waterproofing, gals.	Chisels, socket firmer.	Iron wire cable, 1½ in. diameter, ft.	Cable clips, 1½ in. diameter.	Le Blanc tide guage, consisting of	Le Blanc transmitter.	Float with chain and counterweight
1	On hand in New York arsenal															
2	In hands of organization	5	7	1	6	6	24	54	3	6	2	6	600		1	
	On hand to be accounted for	5	7	1	6	6	24	54	3	6	2	6	600	24	1	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	"T" squares.	Iron tacks, lb.	Drawing boards, with tressels.	Sail twine, balls.	Protractors.	Dividers.	Pencils, drawing.	Preserving tubes.	Chalk, pieces, red.	Linen tapes, 50 feet.	Pocket tapes, 5 feet.	Tracing cloth, yds.	Thumb tacks.	Lead pencils.	Steel pens, gross of.	Ink stands.
On hand in New York arsenal.....	10	1	16	6	2	2	425	3	36	12	12	12	16	16	10	3
In hands of organizations.....	10	1	16	6	2	2	425	3	36	12	12	12	16	16	10	3
On hand to be accounted for.....	10	1	16	6	2	2	425	3	36	12	12	12	16	16	10	3

Consolidated Report of Engineer Property — (Continued).

Number of voucher		ENGINEER PROPERTY.															
		Steel erasers.	Rubber erasers.	Drawing ink, bottles.	Drawing ink, cakes, India.	Penholders.	Rules, carpenters'.	Pencils, carpenters'.	Monkey-wrenches.	Screwdrivers.	Waterproofing, gals.	Chisels, socket firmer.	Iron wire cable, 1½ in. diameter, ft.	Cable clips, 1½ in. diameter.	Le Blanc tide gauge, consisting of	Le Blanc transmitter.	Float with chain and counter-weight.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	5	7	1	6	6	24	54	3	6	2	600	24		1	1	1
	On hand to be accounted for.....	5	7	1	6	6	24	54	3	6	2	600	24		1	1	1

Consolidated Report of Engineer Property — (Continued).

Number of vouchers.		ENGINEER PROPERTY.															
		Battery for transmitter, in wood case.	Switchboard.	Indicator.	Hornsby-Ackroyd patent safety oil engine.*	Endless link leather belts, 7 inches wide, 40 feet long.	Galvanized iron cooling water tanks, 4' 4" in diameter; 8 feet high with timber stands and suitable water connections.	Exhaust washing tank.	Cast iron silencer and 100 feet exhaust piping.	G. E. projector with pedestal, U. S. Gov't Pat. 30, in combination hand and electric control, and 1 switch case.	Mirror, parabolic.	Plain front door.	Lamp	Rheostat, government patent.	Canvas cover.	Carbons.	Extra set of plain glass front door strips in wooden box.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	1	1	1	2	3	1	1	1	1	1	1	1	1	125	1
	On hand to be accounted for.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	125	1

* Horizontal type, 20-H. P., 220 R. P. M. with air and exhaust valves positively operated, open crank chamber; Otto cycle plan. Oil tank in vase automatic ignitor. All necessary tools and accessories, foundation bolts and templets.

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Tool box containing the following articles:	Crank handle socket wrench for lamp feed.	Plain handle socket wrench for adjusting carbons.	Smoked glass with frame.	Dust brush.	Small dust brush for lamps.	Chamois skin.	Spare spring for starting magnet.	Spare spring for feeding magnet.	Contact spring.	Contact screw.	Round smoked glasses.	Round glass (with such projectors as use same).	Negative carbon clamps.	Positive carbon clamps.	Controller stand.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Controller cable with connecting plugs.	Carbon brushes for motors.	Baltd G. E. generator.*	Generator panel. †	Six-circuit feeder panel. ‡	Copies of Professional Papers No. 29, Corps of Engineers, U. S. A. Field Manual, Part II.	Copies of Professional Papers No. 29, Corps of Engineers, U. S. A. Field Manual, Part III.	Rope, 1½" circumference, feet.	Rope, 2" circumference, feet.	Rope, 3" circumference, feet.	Copies of Professional Papers No. 29, Corps of Engineers, Part I.	Transit, complete.	Transit, complete.	Level "C," complete.	Dumpy level, complete.	Hand level.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	2	1	1	1	75	75	500	300	200	75	1	1	1	1	1
	On hand to be accounted for.....	1	2	1	1	1	75	75	500	300	200	75	1	1	1	1	1

*M. P. four 13½ K. W. 850 125 volts 108 amp. with fly wheel, pulley, base frame and fire proof field rheostat. †Containing one circuit breaker, one staticammeter rheostat mounting one double pole dynamo switch. ‡Containing one volt meter, two ground detector lamps with switch, six D. P. S. T. fused switches. Board to be black enameled slate with bus bars and connections.

Consolidated Report of Engineer Property — (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	Level rod, Philadelphia.	Champion band chains, 100 ft.	Ranging poles, 8 ft.	Prismatic compasses, 3".	Level rod, N. Y.	Sets drawing instruments.	Drawing boards and trestles.	Coil manilla rope, 4 1/2".	Sketching case.	Prismatic compass.	Box compass.	Rectangular protractors.	Hand level or clinometer.	Face tally.	Note book, field.	Reconnaissance pad.
1																
2																
	1	2	4	38	1	6	1	1	1	4	1	2	1	1	1	1
	1	2	4	38	1	6	1	1	1	4	1	2	1	1	1	1

Consolidated Report of Engineer Property — (Continued).

17

Number of voucher.		ENGINEER PROPERTY.															
		Short chess, 11 ft.	Ponton frames complete, sets.	Cables, 3" manilla rope.	Anchors, 75 lbs., each.	Chests, ponton.	Ponton covers.	Paddles, 8-ft. oars.	Scoops, small, grocers.	Mallets, small.	Lashings, manilla, rope.	Boat hooks, 10 ft. long.	Scoops, large.	Rack sticks.	Trestles, complete sets, as follows:	Caps.	Legs.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	114	4	4	4	4	6	20	8	8	80	8	4	32	2	2	4
	On hand to be accounted for.....	114	4	4	4	4	6	20	8	8	80	8	4	32	2	2	4

Consolidated Report of Engineer Property — (Continued).

		ENGINEER PROPERTY.															
		Legs, false.	Shoes.	Chains.	Abutment sills.	Manilla rope, 3" coils.	Manilla rope, 1" coils.	Balk, short.	Balk, trestle.	Wagon, chess.	Packing cases.	Circular, G. S. Protractor, 1221 $\frac{1}{2}$.	Steel straight edge.	Metal tape line, Excelsior.	Triangular boxwood sides, 1631.	Plus, boxes.	Drawing ink, bottles, red.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	4	4	8	2	2	2	42	14	1	1	2	1	1	7	24	1
	On hand to be accounted for.....	4	4	8	2	2	2	42	14	1	1	2	1	1	7	24	1

Consolidated Report of Engineer Property — (Continued).

Number of voucher.	ENGINEER PROPERTY.															
	Measuring tapes, metal, 50 inches.	Thumb tacks.	Adze with handles.	Grindstones.	Hatchets.	Pick mattocks with helves.	Erasers.	Tapes, metallic, 100 feet.	Frames, printing, M. R.	Paper, blue print, prepared, light roll.	Penholders, mapping.	Scales, engineer.	Straight edges.	Trays, zinc.	Triangles.	Tubes, tin.
1	On hand in New York arsenal.....	12	52	12	12	30	30	216	30	24	30	24	12	48	24	12
2	In hands of organizations.....	12	52	12	12	30	30	216	30	24	30	24	12	48	24	12
	On hand to be accounted for.....	12	52	12	12	30	30	216	30	24	30	24	12	48	24	12

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.															
		Engineer field manual with pencils, edition 1907, copies.	Blocks, snatch, 8 inch.	Brush, stencil.	Chain logs.	Climbing irons.	Comealongs.	Manila rope, feet, 1 in., $\frac{3}{4}$ in., 5-16 in. (4 coils each).	Saws, cross-cut, 1 man.	Saws, cross-cut, 2 men.	Saw tools.	Files, cross-cut saw.	Hammers, engineer.	Knives, gation.	Lanterns, dark.	Lanterns, Dietz.	Machetes and sheaths.
1	On hand in New York arsenal.....	72	12	12	12	12	24	1,200	12	12	12	36	24	72	48	36	144
2	In hands of organizations.....	72	12	12	12	12	24	1,200	12	12	12	36	24	72	48	36	144
	On hand to be accounted for.....	72	12	12	12	12	24	1,200	12	12	12	36	24	72	48	36	144

Consolidated Report of Engineer Property — (Continued).

		ENGINEER PROPERTY.															
		Marline spikes.	Needles, sail.	Palm, sail.	Picks, mining, with helves.	Shovels, mining.	Shovels, large.	Stamps, steel set.	Tape, tracing, feet	Wrenches, monkey.	Wrenches, Stillson, 18 inch.	Books, topographical.	Clinometers, Abbey.	Clinometers, service.	Compasses, box.	Pace tallies.	Pads, sketching.
1	On hand in New York arsenal	12	72	12	144	144	72	12	36,000	24	12	144	36	36	36	72	144
2	In hands of organizations																
	On hand to be accounted for	12	72	12	144	144	72	12	36,000	24	12	144	36	36	36	72	144

Consolidated Report of Engineer Property — (Continued).

Number of voucher.		ENGINEER PROPERTY.																
		Paper, sketching, rolls, case.	Protractors, rectangular.	Candlesticks, pairs.	Castor o.i. qts.	Map measures.	Rolls, paper, Vandyke, Light.	Rolls, paper, tracing.	Paper, velox, carbon, 16 x 20 inch., gross.	Penholders, crow quill.	Blotting papers, doz.	Pens, mapping, doz.	Barometers, aneroid.	Wire cutters.	Screw-jacks.	Axes, single bitted, with handles.	Bar, claw.	Bar, pinch.
1	On hand in New York arsenal.....																	
2	In hands of organizations.....	288	72	24	12	12	12	24	11	36	12	24	24	240	24	72	12	12
	On hand to be accounted for.....	288	72	24	12	12	12	24	11	36	12	24	24	240	24	72	12	12

Consolidated Report of Engineer Property— (Concluded).

Number of voucher.		ENGINEER PROPERTY.																
		Block, 8-inch., double.	Block, 8-inch., triple.	Brands, burning.	Cant hooks.	Chisels, cold.	Pin plates,	Pliers, nose cutting.	Points, pike and hook.	Post-hole diggers.	Stencils, set.	Hammers, sledge.	Acetylene illuminating outfits.	Stencil ink, boxes.	Ink fillers.	Leather pouches, russet, for mining picks.	Slings, leather, russet.	Mauls, wood.
1	On hand in New York arsenal.....	12	12	12	24	36	12	24	24	12	12	24	12	24	12	79	188	12
2	In hands of organizations.....																	
	On hand to be accounted for.....	12	12	12	24	36	12	24	24	12	12	24	12	24	12	79	188	12

APPENDIX L — SUBDIVISION 5.

Consolidated Report of Ordnance Property of the State of New York, for the Year ending September 30, 1909.

Number of voucher.	THREE-INCH B. L. FIELD GUNS.								EQUIPMENT FOR THREE-INCH FIELD GUNS, MODEL 1902.								
	3-in. B. L. field guns, model 1902, 1904, 1905.	3-in. field carriages, model 1902.	3-in. field caissons, model 1902.	3-in. field limbers, model 1902.	Battery wagon, model 1902.	Forge limber, model 1902.	Store wagon, model 1902.	Store limber, model 1902.	Caisson limbers.	Front sights.	Range quadrants.	Spring compressors.	Breech sights, complete, consisting of—	Rear sight shanks.	Rear sight brackets with shank sockets.	Panoramic sights.	
1	On hand in New York arsenal.....																
3	In hands of organizations.....	16	16	32	46	4	4	5	4	6	25	24	5 31	20	20	19	21
2	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	16	16	32	46	4	4	5	4	6	25	24	36	20	20	19	21

Consolidated Report of Ordnance Property — (Continued).

		EQUIPMENT FOR THREE INCH FIELD GUNS, MODEL 1902.															
		Oilers.	Tool kits, containing—	Spanner wrenches.	Nut wrenches.	Pair wire-cutting pliers.	$\frac{3}{4}$ -in. cold chise's.	8-in. hand smooth files.	6-in. 3 square dead smooth files.	Hand hammers, 12 $\frac{1}{2}$ -in. handle.	Small steel punches.	Small copper drifts.	Large copper drifts.	Wrench for range quadrants.	Rear sight shank covers.	Rear sight bracket covers.	Lanyards.
1	On hand in New York arsenal.....	16	16	16	20	16	16	16	16	16	16	16	16	13	16	16	33
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	16	16	16	20	16	16	16	16	16	16	16	16	13	16	16	33

Consolidated Report of Ordnance Property — (Continued).

		EQUIPMENT FOR THREE-INCH FIELD GUNS, MODEL 1902.															
Number of voucher.		Sponges and rammers.	Sponge covers.	3-lb. spools No. 20 copper wire.	Leather pouches for spare parts.	Screw slot wrenches	Range quadrant cases.	Panoramic sight cases.	Screwdrivers, 10 inch.	Oil can boxes, horizontal.	Filing and drain plug wrenches.	Tomplions.	Hand fuse setters.	Gauges, framing, 2 in., 1 in.	Oil cans, tubular.	Pliers, 10.75 in.	
1	On hand in New York arsenal.....																
2	In hands of organizations.....	21	24	17	16	16	4	4	16	16	1	16	16	2	3	12	
3	In hands of independent organizations, institutions and supernumerary officers.....										12						
	On hand to be accounted for.....	21	24	17	16	16	4	4	16	16	13	16	16	2	3	12	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	FOR CAISSON.								MISCELLANEOUS: FOR THREE-INCH B. I. GUN.									
	Nut wrenches.	Spanner wrenches.	Pick mallets.	Shovels, long handled.	Handles for long-handled shovels.	Wrenches, 0.625 in. and 0.75 in.	Handles for short-handled shovels.	Pin wrenches.	Spades, short handled.	Axes.	Paulins, 12 x 12 ft., khaki.	Picket ropes.	Lanterns.	Oil cans.	Pick axes.	Shovels, short handled.	Watering buckets, canvas.	
1	On hand in New York arsenal.....	22	30	32	44	8	14	12	1	20	98	116	33	84	170	64	44	132
332	In hands of organizations.....																	
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	22	30	32	44	8	14	12	1	20	98	116	33	84	170	64	44	132

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	MISCELLANEOUS: FOR THREE-INCH B. L. GUN.					FOR FORGE LIMBER.			FOR BATTERY WAGON.						
	Pole props.	Hatchets.	Pickaxe handles.	Hatchet handles.	Axe helves.	Sledge hammer, handled.	Wood linings, horse compartment, chest.	Reinforces, right and left, chest.	Water buckets, galvanized iron.	Grindstone, arbor, crank and frame, complete.	Grindstone lower packing plate.	Jackscrow.	Vise, forge.	Coal bag, canvas, 3 bushels.	Set Jackscrew, packing.
1	On hand in New York arsenal.....														
2	In hands of organizations.....														
3	In hand of independent organizations, institutions and supernumerary officers.....														
	64	56	36	12	46	4	6	12	8	5	2	6	5	4	2
	On hand to be accounted for.....														
	64	56	36	12	46	4	6	12	8	5	2	6	5	4	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		FOR BATTERY AND STORE WAGON.					SPARE PARTS FOR THREE-INCH GUN, MODEL 1902, ETC.										
		Oil cans, 5 gallons.	Crowbars for store wagon.	Reinforce pieces for door.	Padlocks and keys.	Lantern bracket pads.	Firing pins with firing pin springs and sleeves, each.	Trigger shaft detentis.	Hinge pin spring catches.	Sears.	Fallet pins.	Oil hole spring covers with washers and screws.	Breech block complete with every part of breech mechanism.	Taper pins for trigger arms.	Sear and trigger springs.	Operating lever pivot keys.	Caps.
1	On hand in New York arsenal																
2	In hands of organizations	24	4	32	75	68	24	16	12	11	8	72	4	8	12	8	4
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	24	4	32	75	68	24	16	12	11	8	72	4	8	12	8	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPARE PARTS FOR THREE-INCH GUN, MODEL 1902, ETC.							SPARE PARTS FOR THREE-INCH LIMBER, MODEL 1902.								
	Latch bolt and springs.	Cover locking pins.	Cocking levers.	Firing pin spring sleeves.	Block latches.	Block latch springs.	Lever latch springs.	Ammunition chest connection pins.	Ammunition chest door lock hasps.	Ammunition chest shot bolts.	Ammunition chest door lock bolts and springs.	Doubletree.	Doubletree bolt nuts.	Limber prop.	Neck yoke.	Neck yoke pads.
1	On hand in New York arsenal.....															
2	12	20	4	8	8	8	4	48	36	48	48	17	26	12	29	16
3	In hands of organizations.....															
4	In hands of independent organizations, institutions and supernumerary officers.....															
5	On hand to be accounted for.....															
	12	20	4	8	8	8	4	48	36	48	48	17	26	12	29	16

Consolidated Report of Ordnance Property — (Continued).

		SPARE PARTS FOR THREE-INCH LIMBER, MODEL 1902.																
		Oil can nozzles.	Pintle springs.	Pole ferrules, complete.	Pole pads.	Pole.	Pole bodies, complete.	Pole props.	Single trees.	Doubletree bolt.	Hand poles.	Ammunition chest door lock bars, right and left.	Set of straps for battery.	Keys for chests.	Doubletree hooks, 1 right, 1 left.	Rope strap fasteners for limbers.	Limber blanket straps.	Picket rope straps, lower for limber.
1	On hand in New York arsenal.....	24	32	13	52	1	16	5	34	10	6	16	2	1	2	448	224	224
2	In hands of organizations.....																	
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	24	32	13	52	1	16	5	34	10	6	16	2	1	2	448	224	224

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR CARRIAGES, CAISSONS, ETC., MODEL 1902.														
		Brake shoes.	Brake shoe bolts.	Hub liners.	Hub caps.	Lunettes.	Wheel fastenings, complete.	Wheel fastening hasps.	Lock washers.	Lunette props.	Chests for miscellaneous spare parts.	Pintle, complete, with bolts, including bearing.	Pintle latch.	Pintle latch springs.	Padlocks and chains.	Lunette nuts.
1	On hand in New York arsenal															
2	In hands of organizations	48	96	48	24	16	50	95	56	1	3	14	20	52	15	24
3	In hands of independent organizations, institutions and supernumerary officers.															
	On hand to be accounted for	48	96	48	24	16	50	95	56	1	3	14	20	52	15	24

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPARE PARTS FOR CARRIAGES, CAISSONS, ETC., MODEL 1902.														
	Wheels.	Brake levers.	Spare wheel supports.	Bolts, nuts and washers for spare wheel supports.	Bolts, nuts and washers for spare wheel fastenings.	Thongs for spare wheel fastenings.	Screws and washers for spare wheel fastenings.	Spare wheel fastenings.	Chests for spare breech mechanism.	Sets, cleats and screws for same.	Spare wheel hub covers.	Sets of parts, front, for store wagon body.	Latch springs.	Chest for store wagon limber.	
1	On hand in New York arsenal.....	78	13	12	48	48	24	24	24	3	2	20	2	8	1
2	In hands of organizations.....														
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	78	13	12	48	48	24	24	24	3	2	20	2	8	1

Consolidated Report of Ordnance Property — (Continued).

		SPARE PARTS FOR CARRIAGE, MODEL 1902.												
		Counter recoil springs.	Cylinder end stud nut.	Elevating and traversing lock springs.	Elevating crank shaft split pins.	Elevating pin.	Elevating screw covers.	Filling and drain plugs.	Filling plugs (piston rod).	Firing shaft.	Firing handle.	Packing chests for spare sights.	Traversing link pivots with nuts.	Apron hinges, carriage.
1 32	On hand in New York arsenal.....	1												
	In hands of organizations.....	12	4	16	16	4	8	20	12	4	4	4	6	4
	In hands of independent organizations, institutions and super-numerary officers.....													
	On hand to be accounted for.....	13	4	16	16	4	8	20	12	4	4	4	6	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPARE PARTS.															
	Apron latch.	Apron latch bodies.	Apron latch levers.	Apron latch block.	Apron latch pins.	Apron latch plungers.	Apron latch bushings.	Apron latch springs.	Apron latch bolts.	Apron latch nuts.	Apron latch lever pins.	Plunger eyes.	Plunger eye split pins.	Plunger eye split pins .093 (3-32).	Connecting rod spring.	Breech and muzzle bore sights.
1	On hand in New York arsenal.....	20	2	2	1	2	2	2	24	6	2	2	2	6	12	4
33	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	20	2	2	1	2	2	2	24	6	2	2	2	6	12	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS.															
		Trip latch.	Fuses comb., 21 sectional.	Handy oilers.	Bracket stud split pins.	Bracket stud nuts.	Tompsons and muzzle covers.	Breech covers.	Trip latch pin.	Trip latch springs.	Trip latch plunger.	Trip collar pin.	Shaft trip collar.	Firing handle hub.	Firing handle springs.	Base percussion fuse, sectional.	Time interval recorders.
1	On hand in New York arsenal.....					1											
2	In hands of organizations.....	2	3	4	8	6	16	2	4	2	2	2	2	2	20	2	6
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	3	4	8	6	1	16	2	4	2	2	2	2	20	2	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS.															
		Seal stamp.	Weldon range finders.	Handspikes.	Handspike bolts.	Piston rod nuts.	Recoil indicators.	Retaining ring hasp split pins and cords.	Rings of 1/4-in. Garlock's waterproof hydraulic packing.	Spade edges.	Spade edge rivets.	Split pins, assorted.	Tube covers with hinge pins.	Tube cover latches.	Tube cover latch springs.	Reinforce pieces, right side rail.	Reinforce pieces, left side rail.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	3	10	8	16	4	8	16	80	16	96	1,194	8	8	14	24	24
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	10	8	16	4	8	16	80	16	96	1,194	8	8	14	24	24

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS.															
		Reinforce pieces, right ammunition chests.	Reinforce pieces, left ammunition chests.	Bolt, snaps, rings and chains.	Cushions for axle seats.	Split pins for recoil indicators.	Floor plate with screws for holding spare breech mechanism boxes.	Lock washer holders.	Boxes, bolts and rivets.	Fuse setter latches.	Covers for fuse setters.	Fuse setter brackets.	Firing pins.	Bolts, nuts, washers and cutters.	Traversing handwheel.	Tube cover latch pins.	Funnels.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	20	20	56	32	24	4	16	4	16	14	20	2	16	1	16	16
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	20	20	56	32	24	4	16	4	16	14	20	2	16	1	16	16

Consolidated Report of Ordnance Property— (Continued).

Number of voucher.		SPARE PARTS.							ACCESSORIES.							
		Filling funnels for cylinders.	Split pins for recoil indicator throw hinge.	Trail seat supports, right.	Recoil indicator throws, new design.	Recoil indicator throw hinges.	Linch pins.	Linch pin washers.	Stencil plate, shell and flame.	Stencil outfits.	Marking outfits.	Slush brushes.	Spirit levels.	Steel tapes, 100 ft.	Chains for time interval recorders.	Fuse setters.
1	On hand in New York arsenal.....	8	1	1	12	24	12	6	4	5	5	5	4	10	8	18
3	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	8	1	1	12	24	12	6	4	5	5	5	4	10	8	18

Consolidated Report of Ordnance Property — (Continued).

		ACCESSORIES.				SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1932.											
		Covers for fuse setter brackets.	Battery Commander's rulers.	Extra strings for Battery Commander's ruler.	Bronze hammer for reloading outfit.	Caisson prop chain and hook.	Caisson prop.	Pintle spring.	Aprons, leather.	Canvas bags for small stores.	Chisel, hand, cold.	Chisel, handled, for cold iron.	Chisel, handled, for hot iron.	Drills, 1/2, 3/4 in.	Clinching iron.	File handle, iron.	File, flat bastard, 12 in.
1	On hand in New York arsenal.....	24	13	48	1	18	8	2	10	8	4	4	4	24		5	3
3	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	24	13	48	1	18	8	2	10	8	4	4	4	24	5	5	3

Consolidated Report of Ordnance Property — (Continued).

		SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1902.															
		Fire rake.	Anvil, 100 lbs.	Fire shovel.	Flatter, handled.	Fore punch and creaser, handled.	Forge, portable, Empire modified for army use.	Hammer, hand, handled.	Hammer, riveting.	Hammer, shoeing.	Hardie.	Knives, shoeing.	Knife, toe.	Oiler, brass.	Pritchel.	Punch, nail.	Punch, square, hand.
1	On hand in New York arsenal.....	5	5	5	4	5	5	7	4	5	4	5	4	3	4	5	3
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	5	5	5	4	5	5	7	4	5	4	5	4	3	4	5	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1902.															
		Ratchet drill.	Rasp, shoeing, 16-in.	Rule, 2-ft., 4 fold.	Punches, round, hand.	Screw plate, 22 in. long, com. dies and taps $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{5}{8}$ and $\frac{3}{4}$ in., in wooden box.	Screw wrench, 12-in.	Shoing box, leather.	Shoing pincers.	Square, steel.	Tongs for holding $\frac{1}{2}$ -in. iron.	Tongs for holding $\frac{3}{4}$ -inch iron.	Tongs, smiths', 11-in.	Set of riveting tools.	Hoof and cutting nippers.	Forge wrench.	Firing handle plunger.
1	On hand in New York arsenal																
2	In hands of organizations	4	5	4	8	4	4	5	5	5	5	5	4	5	1	2	
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	4	5	4	8	4	4	5	5	5	5	5	4	5	1	2	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SPARE PARTS FOR THREE-INCH CAISSON, MODEL 1902.							ARTICLES CARRIED IN CARPENTER'S BOX.								
	Adjusting screw with check nut.	Firing handle pin.	Bracket stud.	Shaft return springs.	Handle return springs.	Firing handle plug.	Auger handle plate.	Awl handle, containing 10 assorted tools.	Axe, hand, 7-in. blade.	Bags, canvas, for small stores.	Bevel, 8-in.	Auger bits, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, 1 , $1\frac{1}{4}$, $1\frac{1}{2}$ -in.	Bit, wood countersink.	Brace, ratchet.	Chisels, framing, $\frac{3}{4}$, 1 , $1\frac{1}{2}$ -in.	Chisel, cold, $\frac{3}{4}$, 8-in. long.
On hand in New York arsenal.....																
In hands of organizations.....	2	2	4	4	4	2	3	4	7	7	4	24	4	4	12	3
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	2	2	4	4	4	2	3	4	7	7	4	24	4	4	12	3

Consolidated Report of Ordnance Property — (Continued).

		ARTICLES CARRIED IN CARPENTER'S BOX.															
		Compass, 10-in. swing.	Screwdriver, 10-in.	Drills, twist, for brace.	File, 10-in., flat bastard.	Files, saw, 3 4-in. and 3 6-in.	Gauge, wood, carpenter's.	Bits, screwdrivers, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{8}$ -in.	Gouges, framing, $\frac{3}{4}$, 1-in.	Hammer, claw.	Handles, file, cast iron, 4-in. round.	Knife, drawing, 12-in.	Bit, expansion, to 3 in.	Mallet, wooden.	Nail set.	Oiler, brass.	Oilstone.
1	On hand in New York arsenal.....																
3	In hands of organizations.....	4	2	16	15	26	4	11	9	4	8	4	4	4	4	6	4
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	4	3	16	13	26	4	11	9	4	8	4	4	4	4	6	4

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ARTICLES CARRIED IN CARPENTER'S BOX.															
	Pincers, 8-in.	Plane, smoothing.	Plane, jack.	Rasp, wood, 10-in.	Reamer, iron.	Rule, 2-ft., 4-fold.	Saw set.	Saw, cross-cut, 24 in.	Saw, rip, 24-in.	Spoke shave.	Square, steel, 8x12 in.	Tape line, 100 ft.	Vise, table.	Wrench, screw, 12-in.	Square, tryng, 9-in.	
1																
2	On hand in New York arsenal	4	4	4	7	4	4	4	4	4	2	4	4	4	4	1
3	In hands of organizations															
	In hands of independent organizations, institutions and supernumerary officers															
	On hand to be accounted for	4	4	4	7	4	4	4	4	4	2	4	4	4	4	1

Consolidated Report of Ordnance Property — (Continued).

		ARTICLES CARRIED IN SADDLER'S BOX.															
		Saddler's tool chest, handled.	Awls, stitching.	Awl, peg, with patent handle.	Awl, stub, 2 in. long.	Bags, canvas, for small stores.	Claw tool.	Compass, 6-in.	Creaser.	Edge tool, No. 1.	Edge tool, No. 2.	Draw gauge.	Hammer, riveting.	Handles for awls.	Knife, half-round, 5-in.	Knives, shoe.	Knife, splitting.
1	On hand in New York arsenal.....	2	139	3	3	11	4	4	4	3	5	4	4	18	2	10	3
3	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	139	3	3	11	4	4	4	3	5	4	4	18	2	10	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ARTICLES CARRIED IN SADDLER'S BOX.															
	Needle case, leather.	Paper needles, harness, Nos. 4, 5 and 6.	Paper needles, gloves, No. 3.	Paper needles, sacking, assorted.	Nippers, cutting.	Pricking carriage with 3 wheels, 7, 8 and 10.	Oilstone.	Pliers, 6-in.	Punch, revolving, 4 tubes, Nos. 4, 5, 6, 7.	Punches, hand, Nos. 7, 8, 10.	Punch, driving, No. 5.	Rule, 2-ft., 2-fold.	Rivet set, 2 holes.	Screwdriver, 3-in.	Sewing palm.	Shears, 5-in.
1	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
2	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
3	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
4	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
5	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
6	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
7	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
8	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
9	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
10	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
11	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
12	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
13	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
14	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
15	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
16	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
17	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
18	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
19	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
20	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
21	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
22	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
23	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
24	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
25	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
26	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
27	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
28	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
29	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
30	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
31	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
32	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
33	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
34	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
35	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
36	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
37	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
38	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
39	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
40	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
41	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
42	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
43	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
44	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
45	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
46	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
47	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
48	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
49	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
50	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
51	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
52	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
53	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
54	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
55	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
56	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
57	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
58	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
59	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
60	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
61	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
62	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
63	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
64	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
65	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
66	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
67	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
68	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
69	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
70	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
71	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
72	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
73	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
74	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
75	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
76	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
77	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
78	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
79	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
80	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
81	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
82	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
83	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
84	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
85	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
86	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
87	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
88	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
89	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
90	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
91	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
92	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
93	4	30	6	4	5	4	4	4	4	13	3	4	5	4	4	4
94																

Consolidated Report of Ordnance Property — (Continued).

number of voucher.	ARTICLES CARRIED IN SADDLER'S BOX.										SUPPLIES.					
	Slicker, steel, with wooden handle.	Thimbles.	Knives, round.	Stitching horse, complete.	Sash tools.	Paint brushes.	Extra blades for draw guage.	Extra followers for draw guage.	Harness leather, black, lbs.	Sides bridle leather, russet.	Rawhide sides.	Lbs. harness leather, russet.	Sides collar leather, russet, for cincha straps.	Lbs. white wax.	Roller buckles, $\frac{3}{4}$ -in.	Roller buckles, $\frac{1}{2}$ -in.
1	On hand in New York arsenal.....															
2	4	12	3	1	10	4	6	6	225	9	6	200	7	9	148	24
2	In hands of organizations.....															
2	In hands of independent organizations, institutions and supernumerary officers.....															
	4	12	3	1	10	4	6	6	225	19	6	200	7	9	148	24
	On hand to be accounted for.....															

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SUPPLIES.															
		Roller buckles $\frac{1}{2}$ -in.	Roller buckles, 1-in.	Roller buckles, $1\frac{1}{4}$ -in.	Roller buckles, $1\frac{1}{2}$ -in.	Paper tacks, copper, 12-oz.	Paper tacks, copper, 20-oz.	Paper tacks, iron, 8-oz.	Paper tacks, iron, 12-oz.	Paper tacks, iron, 18-oz.	Lbs. rivets and burrs, $\frac{3}{4}$ -in., No. 10.	Lbs. rivets and burrs, brass, $\frac{3}{4}$ -in., No. 10.	Lbs. rivets and burrs, brass, 1-in., No. 8.	Lbs. shoe thread, No. 3, brown.	Lbs. shoe thread, No. 10, brown.	Lbs. linen thread, carpet, No. 18.	Lbs. nails (5 8d., 5 10d).
1	On hand in New York arsenal.....										1	14	9	12	9	6	40
2	In hands of organizations.....	90	36	9	48	4	4	9	6	6							
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	90	36	55	48	4	4	9	6	6	13	14	9	12	9	6	40

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	SUPPLIES.																
	Pieces sash cord.	Lbs. hemp cord, $\frac{3}{8}$ -in. diameter.	Gross wood screws, iron, 1-in., No. 8.	Thimbles.	Gals. coal oil.	Gals. lubricating oil.	Gals. cylinder oil.	Paper harness needles, No. 5.	Paper harness needles, No. 6.	Globes for lanterns.	Burners for lanterns.	Wicks for lanterns.	Lbs. beeswax.	Bristles, oz.	Khaki colored paint, lbs.	Needles, collar.	
1																	
2	On hand in New York arsenal	21	6	2	11	10	40	25	3	3	26	8	47	9	1	75	6
3	In hands of organizations																
	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	21	6	2	11	10	40	25	3	3	26	8	47	9	1	75	6

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		SUPPLIES.															
		Needles, saddle, assorted.	Grease, lbs.	Saddle nails, Japanned.	O. D. paint, gals.	O. D. paint, lbs.	Box cylinder oil.	Borax, lbs.	Button brushes.	Wire scratch brushes.	Varnish brushes, No. 4-0.	Varnish brushes, No. 5-0.	Varnish brushes, No. 6-0.	Sash brushes, No. 3.	Bar buckles, $\frac{3}{8}$ inch.	Bar buckles, $\frac{1}{2}$ inch.	Bar buckles, $\frac{3}{4}$ inch Saalboch.
1	On hand in New York arsenal.....					100											
2	In hands of organizations.....	46	75	120	15	133	1	5	8	2	1	1	1	1	20	24	6
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	46	75	120	15	233	1	5	8	2	1	1	1	1	20	24	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SUPPLIES.														
	Bar buckles, $\frac{3}{4}$ inch.	Bar buckles, $1\frac{1}{8}$ inch.	Bar buckles, $1\frac{1}{8}$ inch, tongueless.	Bar buckles, $1\frac{1}{8}$ inch.	Hooks, end, brass wire.	Lavoline, oz	Light slushing oil, gals.	Brown enamel primer, qts.	Brown paint steel collars, lbs.	Rubberine paint, gals.	Cleaning plates.	Escutcheon pins (screws), grs.	Rings, $1\frac{1}{4}$ inch.	Rings, $1\frac{1}{8}$ inch.	Rings, $1\frac{1}{8}$ inch.
1	On hand in New York arsenal.....														
3	12	48	36	36	12	160	5	4	2	2	2	1	18	12	12
5	In hands of organizations.....														
6	In hands of independent organizations, institutions and supernumerary officers.....														
	12	48	36	36	12	160	5	4	2	2	2	1	18	12	12
	On hand to be accounted for.....														

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SUPPLIES.														
	Rings, 4 inch.	Brass wire " D " rings, $\frac{3}{4}$ inch.	Brass screws, 1 inch, No. 6, gross.	Lariat strap or link snaps, $\frac{1}{2}$ inch.	Button sticks.	Chamois skins.	Crown soap, qts.	Whiting, boxes.	Red linen webbing, yds.	Wire buckles, $\frac{3}{4}$ inch.	Brushes, camel's hair, 1 in. round.	Paint brushes, assorted, 3, 4, 5.	Linseed oil, boiled, gals.	Raw linseed oil, pints.	O. D. paint, third coat, lbs.
1 On hand in New York arsenal.....	20	12	1	6	8	4	5	2	24	36	4	6	2	2	75
2 In hands of organizations.....															
3 In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	20	12	1	6	8	4	5	2	24	36	4	6	2	2	75

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MATERIALS FOR CLEANING AND PRESERVATION.															
		Gals. neatsfoot oil.	Pints sperm oil.	Lbs. Castile soap.	Lbs. sponge.	Quire sandpaper, No. 2½.	Quire sandpaper, No. 1½.	Quire sandpaper, No. ½.	Quire sandpaper, No. 00.	Quires emery cloth, No. 90.	Quires emery cloth, No. 120.	Quires emery cloth, No. 00.	Lbs. rottenstone.	Qts. cosmic, No. 80, soft.	Lbs. Putz pomade.	Lbs. sal soda.	Boxes russet leather polish.
1	On hand in New York arsenal.....	32	49	96	64	13	7	6	8	29	7	6	7	6	19	46	22
2	In hands of organizations.....																
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	32	49	96	64	13	7	6	8	29	7	6	7	6	19	46	22

Consolidated Report of Ordnance Property — (Continued).

		MATERIALS FOR CLEANING AND PRESERVATION.														
		Box cleaning material, complete.	Box for cleaning material.	Crocus cloth, quires.	Cotton waste, lbs.	Turpentine, gals.	Harness oil, gals.	Lamp black, lbs.	Papers, tripoli.	Sponge, woolen.	Scouring material boxes.	Stove pipe enamel, gals.	Black paint, lbs.	Lead colored paint, lbs.	Linseed oil, gals.	Cosmoline oil, gals.
1	On hand in New York arsenal.....	3	3	10	50	8	6	2	154	8	1	1	35	25	5	12
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	3	3	10	50	8	6	2	154	8	1	1	35	25	5	12

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	3.2-INCH B. L. STEEL GUN MATERIAL, ACCESSORIES, SPARE PARTS, ETC.										GATLING GUNS, CALIBER .50.					
	Wheel grease cans.	Wheel grease can knives	Screw wrenches, 12-inch.	Tarpaulins.	Nave boxes for Archibald wheels.	Spare poles.	Lanterns, railroad.	Oil cans, sperm, 2½ pints.	Drag ropes, 625 ft.	Gatling guns, caliber .50.	Gatling gun carriages.	Gatling gun limbers.	Elevating screws and bed.	Assembly rests.	Feed cases.	
1	On hand in New York arsenal	1	1	1	8	5	6	1	25	12	6	6	6	2	2	50
32	In hands of organizations	1	1	1	8	5	6	1	25	12	6	6	6	2	2	145
	In hands of independent organizations, institutions and super-numerary officers.....	1	1	1	8	5	6	1	25	12	12	6	6	2	2	195
	On hand to be accounted for.....	1	1	1	8	5	6	1	25	12	12	6	6	2	2	195

Consolidated Report of Ordnance Property — (Continued).

Number of voucher	GATLING GUNS, CALIBER .50.													
	Feed case pouches.	Hand tongues and ropes.	Gun covers.	Front sights.	Rear sights.	Fuse punches.	Pointing levers.	Wiping rods.	Swivel and pointing apparatus, complete.	Sponge heads, bore.	Rammer heads, chamber.	Rammer heads, bore.	Wrenches, fuse.	Fuse punch plus.
1	5		5											
2		6		2	2	4	2	4	2	1	2	2	1	6
3														
	7	6	5	2	2	4	2	4	2	1	2	2	1	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher	GATLING GUNS, CALIBER .50.						4-INCH R. F. RIFLE							
	Watering buckets, canvas.	Trail hand spikes.	Priming wires, axial vent.	Cam extractors.	Combination wrenches.	"T" screwdrivers.	4-inch rapid fire rifle, navy type, and pedestal mount.	Telescopic sights, navy type.	Breech and muzzle covers.	Rammers.	Swabs.	Sponges.	Subcaliber tubes.	Dummy projectiles.
1	On hand in New York arsenal.....													
2	58	2	4	2	4	2	1	1	1	1	1	1	1	1
3	In hands of organizations.....													
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....													
	58	2	4	2	4	2	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MOUNTAIN HOWITZERS, 12-POUNDERS.														
		Mountain Howitzers, 12-pounders.	Carriages for do.	Limbers for do.	Worms and staves.	Gunners' haversacks.	Tube punches.	Drag ropes.	Drag rope straps.	Trail hand spikes.	Socket wrenches.	Spanner wrenches.	Gunners' gimlet.	Slings.	" T " wrenches.	Priming wires.
1	On hand in New York arsenal.....	1														
2	In hands of organizations.....	6	6	2	1	2	6	7	12	4	2	2	1	2	2	12
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	7	6	2	1	2	6	7	12	4	2	2	1	2	2	12

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	MOUNTAIN HOWITZERS, 12-POUNDERS.							MISCELLANEOUS ORDNANCE PROPERTY.						
	Hooks and lanyards.	Buckets, watering, canvas.	Combination wrenches.	Trail handspike straps.	Prolonges.	Rammers and staves.	Rammer and sponge stove straps.	Parrott guns, 20-pounder.	Delafield guns, 20-pounders.	Carriages for do.	Field howitzers, 12-pounders.	Iron guns, 6-pounders.	Brass guns, English.	Brass guns, 6-pounders.
1	On hand in New York arsenal	8	0	12	8	2	16	12	2	4	1	2	1	
2	In hands of organizations										8			
3	In hands of independent organizations, institutions and supernumerary officers								2	2				6
	On hand to be accounted for	8	0	12	8	2	16	12	2	2	9	2	1	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.													
		Brass guns, 9-pounders.	Mortars, 8-inch.	Mortars, 6-inch.	Carriages.	British guns, 12-pounders.	Gun carriages for brass guns, 6-pounders.	Gun carriages for brass guns, 9-pounders.	Brass gun, trophy, Yorktown, 1781.	Brass gun, trophy, St. Johns, 1775.	Brass gun, trophy, I. M. P. Spanish, 3-inch.	Brass gun, trophy, I. M. P., S. N. Y., 2-inch.	Brass gun, trophy, D. D. Thompkins, 3-inch.	Brass gun, trophy, Strasburgh, 1768, 20-pounder.	Gun carriages for do.
1	On hand in New York arsenal.....		1	1											
	In hands of organizations.....				3										
	In hands of independent organizations, institutions and supernumerary officers.....	2				1	5	2	1	1	1	1	1	1	6
	On hand to be accounted for.....	2	1	1	3	1	5	2	1	1	1	1	1	1	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.												
		Tompions for do.	Steel revolving cannon 37 M. M. Hotchkiss No. 11 without mount.	3-inch M. L. bronze rifle No. 20.	4-inch bronze smooth bore howitzer, No. 26.	4-inch bronze smooth bore howitzer, No. 28.	5-inch castiron carronade, No. 54.	Gun carriage for howitzer, No. 26.	Gun carriage for howitzer, No. 20.	Gun carriages, large, Watervliet arsenal.	Gun carriages.	Caissons.	Limbers.	Elevating screw and bed.	Hand tongue and rope.
321	On hand in New York arsenal.....									20	14	42	1	3
	In hands of organizations.....													
	In hands of independent organizations, institutions and supernumerary officers.....	1	1	1	1	1	1	1	1	1				
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	20	14	42	1	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	NAPOLEON GUNS, 12-POUNDERS.												PARROTT GUNS.			
	Napoleon guns, 12-pounder.	Carriages for 12-pounder.	Carriage limbers.	Tube pouches and belts.	Worms and staves.	Thumbstalls.	Vent covers.	Tompsons and straps.	Sponge buckets.	Arm chests.	Priming wires.	Rammers and staves.	Gunners' haversacks.	Parrott guns, 10-pounders.	Gun carriages for do.	Tompsons and straps for do.
1																
2	On hand in New York arsenal.....	7	1	1	1	1	1	1	1	5	1	2	1	12	4	2
3	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	10	7	1	1	1	1	1	1	5	1	2	1	15	4	2

Consolidated Report of Ordnance Property — (Continued).

		U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898, AND EQUIPMENTS.														
		U. S. magazine rifles, cal. .30, mod. 1898, rear sight, 1902, peep attachment.	Bayonets.	Bayonet scabbards.	Screw drivers.	Small arm oilers.	Comb, muzzle and front sight cover.	Cover for breech mechanism.	Barrack cleaning rod.	Rifle cartridge belts, cal. .30.	Cartridge belt suspenders.	Cartridge belt fasteners	Haversack hooks.	Gun slings.	Arm chests.	Cleaning rods, sections of.	Oil cans.
1	Number of voucher.	38	142	60	268	91	104	546	24	1,127	1,146	1,042	757	32	11	18
2		6	117	130	68	132	503	152	62	15,762	15,597	15,835	20,755	14	8	8
	On hand in New York arsenal															
	In hands of organizations															
	In hands of independent organizations, institutions and supernumerary officers															
	On hand to be accounted for	44	259	190	336	223	607	698	86	16,889	16,737	16,877	21,512	46	8	11

Consolidated Report of Ordnance Property—(Continued).

		SPARE PARTS U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898.															
		Band springs.	Bolts.	Butt plates.	Butt plate caps.	Butt plate cap pins.	Butt plate cap springs.	Butt plate cap spring screws.	Butt plate screws, large.	Butt plate screw, small.	Magazine cut-offs.	Ejectors.	Ejector heads.	Ejector pins.	Extractors.	Extractor pins.	Extractor rivets.
1	On hand in New York arsenal.....	60	2		1	1	1	1	1	1	1	2		6	3	6	1
2	In hands of organizations.....		4	8								2		1			
3	In hands of independent organizations, institutions and supernumerary officers.....						2					2		1	6	7	6
	On hand to be accounted for.....	60	6	8	1	1	3	1	9	1	2	10	1	7	9	6	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898.															
		Extractor springs.	Follower pins.	Front sights.	Front sight pins.	Guard screws, front.	Guard screws, rear.	Hand guards.	Lower band pins.	Lower band swivels.	Lower band swivel screws.	Magazine springs.	Main springs.	Safety locks.	Sears.	Sear springs.	Side plate screws.
1 312	On hand in New York arsenal	1	1	12	12	3	3	144	1	5	11	1	4	7	6	5	1
	In hands of organizations.....		1	15		3	4	25		7	8	7					
	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for.....	1	2	27	12	6	7	169	1	12	18	9	11	13	1	11	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS U. S. MAGAZINE RIFLES, CALIBER .30, MOD. 1898.														
		Stacking swivel screws.	Stocks.	Upper band screws.	Base screw front, R. S., mod. 1901.	Base screw, rear, R. S., mod. 1901.	Base springs, R. S., mod. 1901.	Leaf, R. S., mod. 1901.	Leaf slide cap screws, R. S. mod. 1901.	Leaf slide binding screws, R. S., mod. 1901.	Leaf slide binding screw pin.	Drift slide.	Joint pin.	Rear sights, complete.	Slide pins, R. S., mod. 1902.	Eye piece, R. S., mod. 1902.
1	On hand in New York arsenal.....	20	3	12	18	17	1									
2	In hands of organizations.....	42		5	4	14							1			
3	In hands of independent organizations, institutions and supernumerary officers.....							5	5	5	2		52	11		3
	On hand to be accounted for.....	62	3	17	22	31	4	5	5	5	2	1	189	11		3

Consolidated Report of Ordnance Property — (Continued).

Cases	Number of voucher.	SMALL PARTS U. S. MAGAZINE RIFLES, CALIBER. 30, MOD. 1898.							U. S. MAGAZINE RIFLES, CALIBER .30, MODEL 1903, AND APPENDAGES.									
		Eye piece screws, R. S., mod. 1902.	Butt swivels, complete.	Butt swivel plate screw.	Stacking swivels.	Slide springs.	Slide screws.	Safety lock spindle.	U. S. mag. rifles, cal. 30, mod. 1903.	Front sight-covers.	Oilers and thong cases.	Brushes and thongs.	Bayonets, model 1905.	Bayonet scabbards, model 1905.	Screwdrivers.	Drift slides with pins, 1904 peep-hole.	Drift slides with pins, 1906 peep-hole.	
		9	6	5	18 45	6	21	1	15,047	20 15,318	101 15,048	201 15,048	835 14,245	837 14,240	54 3,004	6 3,004	6 3,004	
		9	6	5	63	6	21	1	15,049	15,338	15,149	15,249	15,080	15,077	3,058	3,010	3,010	
	On hand in New York arsenal.....																	
	In hands of organizations.....																	
	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....																	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	U. S. MAG. RIFLES, CAL. 30, MOD. 1903 AND APPENDAGES.							SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. 30, MOD. 1903.								
	Barrack cleaning rods.	Description books, No. 1923.	Arm chests.	Packing cases.	Gun slings, model 1907.	Waist belt adapters.	Chest, post, for small parts.	Bayonet catches.	Bayonet scabbard catches.	Bayonet springs.	Bayonet grips, right.	Bayonet grips, left.	Bayonet grip screw washers.	Bayonet grip screw nuts.	Bayonet grip screws.	Barrels, with receivers, assembled.
1	75	12			9	1,315	1	30	30	50	50	50	50	50	40	30
2	2,987	1,489	1,495	169	15,048	14,282				10	10	10	10	10	10	
3																
	3,062	1,501	1,495	169	15,057	15,597	1	30	30	60	60	60	60	60	50	30

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.															
		Bolts with extractor collar.	Bolt stop pins.	Bolt stop springs.	Butt plates.	Butt plate caps.	Butt plate cap pins.	Butt plate cap springs.	Butt plate cap screws.	Butt plate screws, large.	Butt plate screws, small.	Butt swivels.	Butt swivel pins.	Butt swivel plates.	Butt swivel plate screws.	Cocking piece and firing pin rod.	Out-offs.
1	On hand in New York arsenal.....	30	45	45	17	32	32	37	32	32	16	15	15	15	15	1	30
2	In hands of organizations.....							10			20					26	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	30	45	45	17	32	32	47	32	32	36	15	15	15	15	21	30

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.															
		Cut-off spindles.	Cut-off spindle screws.	Cut-off springs.	Cut-off spring spindles.	Ejectors.	Ejector pins.	Extractors.	Firing pin sleeves.	Followers.	Front sights.	Front sight pins.	Floor plates.	Floor plate catches.	Floor plate catch pins.	Floor plate catch springs.	Guards.
1	On hand in New York arsenal.....	10	45	40	45	18	48	35	25	30	4	8	30	30	30	50	15
3	In hands of organizations.....			20	20	12	12	10	5		26	37				10	
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	10	45	60	65	30	60	45	30	30	30	45	30	30	30	60	15

Consolidated Report of Ordnance Property — (Continued).

		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.															
		Guard screws, front.	Guard screws, rear.	Guard screw bushings.	Hand guards.	Lower bands.	Lower band springs.	Lower band swivels.	Lower band swivel screws.	Magazine springs.	Rear sight drift slides.	Rear sight drift slide pins.	Main springs.	Rear sight base springs.	Rear sight joint pins.	Rear sight leaf.	Rear sight movable base.
1	On hand in New York arsenal.....	30	30	15	38	15	30	30	30	48	45	45	18	35	30	35	30
2	In hands of organizations.....				22					12			12	10		10	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	30	30	15	60	15	30	30	30	60	45	45	30	45	30	45	30

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL. .30, MOD. 1903.														
		Rear sight slide and cap, assembled.	Rear sight slide binding screws.	Rear sight slide binding screw pins.	Rear sight slide cap screws.	Rear sight windage screw, assembled.	Safety locks, complete.	Sears.	Sear joint pins.	Sear springs.	Sleeves.	Sleeve locks.	Sleeve lock pins.	Sleeve lock springs.	Stacking swivels.	Stacking swivel screws.	Stocks.
1	On hand in New York arsenal.....	2		15	9	50	30	30	30	50	30	30	30	1	28	142
2	In hands of organizations.....	38	48	60	38	10				10				27	17	10
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	40	48	75	47	60	30	30	30	60	30	30	30	28	45	152

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPARE PARTS AND APPENDAGES FOR U. S. MAG. RIFLE, CAL., 30, MOD. 1903.						Company repair kits, model, 1903.	U. S. GALLERY PRACTICE RIFLES, CAL., 22, AND APPENDAGES.									
		Strikers.	Triggers.	Trigger pins.	Upper band screws.	Rear sight slides.	Firing pins.		U. S. gallery practice rifles, cal. .22.	Cartridge holders.	Ramrods.	Barrack cleaning rods.	Cleaning brushes.	Instruction books.	Arm chests.	Rear sights.	Front sights.	Front sight pins.
1	On hand in New York arsenal.....		15	15	41		24	112	691	112	112	226	28					
2	In hands of organizations.....	26			9	10	1	88	5,559	88	888	888	222	222		568		
3	In hands of independent organizations, in- stitutions and supernumerary officers.....						9					1,776	222		160	159		
	On hand to be accounted for.....	26	15	15	50	10	25	1,000	6,250	1,000	1,000	2,002	250	222	728	159	159	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	EIGHT-INCH B. L. RIFLE AND ACCESSORIES.														
	Muzzle cover.	Rammer.	Swab.	Sponge.	Dummy projectile.	Shot tong.	Oil cans.	Stands for rammer.	Bucket.	Ammunition truck.	Loading tray.	Monkey wrenches.	Extra handweights.	Lanyard.	Armament chest for 8-inch B. L. rifle, model 1888, and disappearing carriage L. F. model 1896.
On hand in New York arsenal.....															
In hands of organizations.....	1	1	1	1	1	1	2	2	1	1	1	2	12	1	1
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	1	1	1	1	1	1	2	2	1	1	1	2	12	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ACCESSORIES FOR 8-INCH B. L. RIFLE.															
		Bar screwdriver for breech plate screw.	Bar screwdriver for hinge pin, oil hole.	Bar screwdriver for securing latch catch.	Bar screwdriver for securing latch pivot.	Loading tray.	Extension pipe handle.	Primer key.	Pin punch.	Tit wrench for obturator spindle.	Pressure plug wrench.	Tool for unscrewing housing of crank catch.	Bronze drifts.	Gunner's punch.	Gunner's reamer.	Gunner's gimlet.	Gunner's pouch.
1	On hand in New York arsenal.....																
3	In hands of organizations.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR EIGHT-INCH B. L. RIFLE															
	Gunner's sleeves, pairs.	Gunner's lanyard.	Obturator nut wrench.	Obturator nut washer.	Locking nut washer.	Metal scraper.	Ring for lifting breech plate.	Wagon sponges (6-oz.).	Copper wire, No. 12, lbs.	Copper wire, No. 16, lbs.	Silk wipers.	Balls twine, assorted, 3 lbs.	Flat file, dead smooth.	File, round, smooth cut, 8-inch.	File, half-round, smooth, 8-inch.	Copper hammer.
1																
2																
3																
	On hand in New York arsenal.....	1	1	1	1	1	1	1	2	1	6	4	1	1		1
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	1	1	1	2	1	6	4	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR 8-INCH B. L. RIFLE.										FOR CARRIAGES.					
	Boilermaker's hammer.	Hand mallet.	Monkey wrench, 12-inch.	Monkey wrench, 15-inch.	Cutting pliers, 7-inch.	Oilers, $\frac{1}{2}$ -pint.	Mallet, long handle.	Water buckets, indurated fiber.	Single wrench for 0.75-inch nuts.	Oiler, 1-quart.	Spanner wrench for stuffing boxes.	Wrench for cylinder head and filing plugs.	Double wrench for 0.5 and 0.75-inch nuts.	Single wrench for 1.5-inch nuts.	Extractor for gun liner and rod pins.	T screwdriver, steel.
1																
322	On hand in New York arsenal.....	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

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Number of voucher.	FOR CARRIAGES.				TWELVE-INCH B. L. MORTARS AND ACCESSORIES											
	Screwdriver, commercial, 10-inch.	Counterweight hooks.	Cylinder head extractors.	Double wrench for 1 in. and 1.25 in. nuts.	12-inch B. L. mortar and spring return carriage, mod. 1896.	Ammunition truck.	Shot tongs.	Loading tray.	Dummy projectile.	Swab.	Rammer.	Bucket.	Stand for swabs.	Oil can.	Monkey wrench.	Trunnion keys.
1	On hand in New York arsenal.....	1	2	2	1	1	1	1	1	1	1	1	2	2	2	1
2	In hands of organizations.....															
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	2	2	1	1	1	1	1	1	1	1	2	2	2	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR MORTARS.															
	Pin punch.	Tit wrench for obturator spindles.	Pressure plug wrench.	Gunner's quadrant.	Bronze drift, large.	Bronze drift, small.	Gunner's punch for vents.	Gunner's pouch.	Gunner's sleeves, pair.	Gunner's lanyard.	Metal scraper.	Silk wipers.	Balls of twine, assorted, 3 lbs.	Copper wire, No. 12, lbs.	Copper wire, No. 16, lbs.	
1																
22	On hand in New York arsenal.....	1	1	1	2	1	1	1	1	1	1	7	4	2	2	
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	2	1	1	1	1	1	7	4	2	2		

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR MORTARS.													
	Wagon sponges, 6-oz.	Flat file, dead smooth, 8-inch.	Round file, second cut, 8-inch.	Three-cornered file, 8-inch.	Copper hammer.	Boilermaker's hammer.	Hand mallet.	Long-handled mallet.	Oilers, ½-pint.	Cutting pliers, pair, 7-inch.	Monkey wrench, 12-inch.	Monkey wrench, 16-inch, with screwdriver attachment.	Water buckets, indurated fiber.	Files, half round, smooth, 8 inch.
1														
2														
3														
	On hand in New York arsenal.....													
	In hands of organizations.....	3	1	1	1	1	1	1	2	1	1		2	1
	In hands of independent organizations, institutions and super-numerary officers.....													
	On hand to be accounted for.....	3	1	1	1	1	2	2	2	1	1		2	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		ACCESSORIES FOR CARRIAGES.															
		Wrench for screwdriver.	Handle for wrench for hydraulic cylinder plug.	Wrench box for A No. 75 tap bolts on training rack.	Wrench for gear wheel shaft nuts.	Lifting hook for plate.	Spanner wrench for hydraulic cylinder.	Spanner wrench for hydraulic cylinder heads.	Double wrench for 0.375-inch and 0.5-inch nuts.	Double wrench for 0.625 and 0.75-inch nuts.	Double wrench for 1.0 and 1.125-inch nuts.	Double wrench for 1.25 and 1.375-inch nuts.	Double wrench for 1.5 and 1.75-inch nuts.	Screwdriver, steel, 1.5 inches wide.	Screwdriver, steel, 2.0 inches wide.	Screwdriver, small, wood handle.	Lifting bolt for stuffing box.
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
33	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ACCESSORIES FOR CARRIAGES.							3-INCH STEEL GUNS.								
	Wrench for piston rod nuts.	Wrench for spring rod nuts.	Wrench, double, for 2.0-inch and 2.5-inch nuts.	Steel brush, with 14-foot handle.	Scraper, with 14-foot handle.	Cleaning sponge, with staff.	Screwdrivers, large wooden handle.	3-inch steel guns and carriages.	Gunner's haversacks.	Worms and staves.	Vent covers.	Tompsons and straps.	Sponge buckets.	Carriage limbers.	Rammers and sponges.	Thumb stalls.
1								5								
32								8	2	2	4	2	1	1	2	3
	1	1	1	1	1	1	1	13	2	2	4	2	1	1	2	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	3-INCH STEEL GUNS.											U. S. MAGAZINE CARBINES .30.			
	Priming wires.	Trail hand spikes.	Lanyards.	Sponge covers.	Pendulum hawser and pouches.	Vent pouches.	Gunners' gimlets.	Hooks and lanyards.	Gunner's punch.	Rammers and staves.	U. S. magazine carbines, cal. .30, model 1902 sight, peep attachment.	Front sight covers.	Carbine scabbards, cal. .30, russet.	Magazine springs.	
1	On hand in New York arsenal	2	2	2	4	1	1	1	1	2	7	31	105	1	
32	In hands of organizations										1	57			
2	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for	2	2	2	4	1	1	2	1	2	8	86	105	1	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		SPRINGFIELD ROD BAYONET RIFLES, CALIBER .45 AND COMPONENT PARTS, EXTRA.																	
		SPRINGFIELD RIFLES, CALIBER .45, APPENDAGES.																	
		Stocks for S. R. rifles.	Hammers.	Firing pins.	Front sights.	Front sight covers.	Springfield rod bayonet rifles, cal. .45.	Headless shell extractors.	Screwdrivers.	Tumbler punches.	Spring vises.	Wooden wiping rods.	Instruction books.	Rear sights, Buffington.	Barrels, extra.	Gun slings.	Sear springs.	Springfield rifles, cal. .50.	Whitney rifle, cal. .44.
1	On hand in New York arsenal.....	597	1	1	5	12	1	10	37	3	378	15	275	8	211	20	101	2	
2	In hands of organizations.....					82	41	23	129	36	32.00	116							
3	In hands of independent organizations, institutions and supernumerary officers.....						14	12	334	16		9							
	On hand to be accounted for....	597	1	1	5	94	56	45	500	55	36	378	140	275	8	211	20	101	2

Consolidated Report of Ordnance Property— (Continued).

Number of voucher.		REMINGTON RIFLES, CALIBER .50.					Cadet B. L. muskets.	Cadet B. L. musket bayonets.	Remington rifles, sub. caliber.	Remington carbines, cal. .50.	COLT'S REVOLVERS, CALIBER .45, WITH EXTRA SMALL PARTS.						
		Remington rifles, cal. .50.	Remington bayonets.	Screwdrivers.	Cleaning brushes.	Gun slings.					Colt's revolvers, cal. .45.	Revolver holsters, cal. .45, russet.	Revolver holsters, cal. .45.	Screwdrivers	Bolts.	Mainsprings.	Triggers.
1	On hand in New York arsenal.....	414	106	997	119	57			2	37	182	8	196	115	53	37	18
2	In hands of organizations.....	42	74	31	175						654	365	525	693			
3	In hands of independent organizations, institu- tions and supernumerary officers.....	276	175	2	73		125	125		33	7						
	On hand to be accounted for.....	732	355	1,030	367	57	125	125	2	70	843	373	721	808	53	37	18

Consolidated Report of Ordnance Property — (Continued).

		COLT'S REVOLVERS, CALIBER .45, WITH EXTRA SMALL PARTS.															
		Trigger screws.	Back straps.	Back strap screws.	Center pins.	Center pin bushings.	Sear and bolt springs.	Sear and bolt spring screws.	Ejector heads.	Ejector rods.	Ejector springs.	Ejector tube screws.	Firing pins.	Firing pin rivets.	Gate catches.	Gate springs.	Hammer cams.
1	On hand in New York arsenal.....	59	20	11	10	25	96	25	12	5	23	19	30	24	29	21	28
	In hands of organizations.....				8		64										
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	59	20	11	18	25	160	25	12	5	23	19	30	24	29	21	28

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		COLT'S REVOLVERS, CALIBER .45, WITH EXTRA SMALL PARTS										COLT'S REVOLVERS, CALIBER .38, WITH EXTRA SMALL PARTS.					
		Hammer rolls.	Hammer roll rivets.	Guard screws, short.	Hammers.	Hammer screws.	Hands and springs, assembled.	Bolt screws.	Centre pin screws.	Cylinders.	Guard screws, long.	Colt's revolvers, cal. .38.	Revolver holsters, cal. .38.	Revolver holsters, cal. .38, russet.	Screwdrivers.	Hammers.	Hammer stirrups.
1	On hand in New York arsenal.....	27	5	93	21	50	50	50	23	5	94	179	212	58	281	50	35
2	In hands of organizations.....					7					9	1,935	568	1,802	586		
3	In hands of independent organizations, institutions and supernumerary officers.....												3				
	On hand to be accounted for.....	27	5	93	21	57	50	50	23	5	103	2,116	783	1,860	867	50	35

Consolidated Report of Ordnance Property — (Continued).

		COLT'S REVOLVERS, CALIBER .38, WITH EXTRA SMALL PARTS.															
		Hammer strut springs.	Hand springs.	Ejector springs.	Ejector rods.	Ejector rod heads.	Latch spring pins.	Triggers	Mainsprings	Main-spring screws.	Cylinders.	Locking lever screws.	Chests.	Hammer struts.	Hands and springs.	Trigger pins.	Latch springs.
1	On hand in New York arsenal.....	18	8	12	13	11	11	19	23	30	13	51	14	18	28	30	30
2	In hands of organizations.....							5							6		
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	18	8	12	13	11	11	24	23	30	13	51	14	18	34	30	30

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	COLT'S REVOLVES, CALIBRR .38, WITH EXTRA SMALL PARTS.								SABERS AND SWORDS.					
	Rebound levers.	Stock screws.	Hammer pins.	Locking levers.	Rebound lever springs.	Side plate screws.	Swivel rings and studs, assembled.	Arm racks.	Sabers, light cavalry.	Sabers, light artillery.	Non-commissioned officers' swords.	Saber chests.	Saber scabbards.	Swords, N. C. O.
1	30	30	30	29	30	27	30	8	76	109	60	88	57	
2									796	346	247	3	686	57
3														
	30	30	30	29	30	27	30	8	872	455	307	3	774	57

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		AMMUNITION.															
		M. B. cartridges, revolver, cal. .38.	Blank cartridges, revolver, cal. .38.	Blank cartridges, cal. .30, rifle, mod. 1898.	Shells, fixed and fused, 3.2.	Shrapnel, 3.2, filled and fused.	M. B. cartridges, cal. .50.	Cartridge cases, empty.	Sub. cal. cartridge outfit, crates	Shells, plugged, 3.2-inch.	Multi ball cartridges, cal. .30.	Rev. ball cartridges, cal. .32, S. & W. long.	Rushings, cal. .30, rifle.	Saluting powder, 3".	Primers for saluting cartridges.	Drill cartridges.	Friction primers.
1	On hand in New York arsenal.....	193,646	1,780	12,244	114	140	29,520	223	10	8	26,126	115,000	1,278	300	1,351	52	150
2	In hands of organizations.....	15,435	8,316			60		100		34	5,003		453				1,160
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	193,646	17,215	20,530	114	200	29,520	323	10	42	31,129	115,000	1,711	300	1,351	52	1,310

Consolidated Report of Ordnance Property - (Continued).

Number of voucher.	AMMUNITION.											RELOADING TOOLS, CALIBER .45.			
	Sub cal. ammunition, cal. .30.	Shells, 3" B. L. R.	Felt wads, 3" guns.	Decapping fixtures for removing primers, sets.	Rifle ball cartridges, cal. .30, model 1906.	Rifle ball cartridges, cal. .22, model 1906.	Dummy cartridges, cal. .30, model 1906.	Guard cartridges, cal. .30, mod. '06.	Blank cartridges, cal. .30, mod. '06.	Blank cartridges, rifle, cal. .45.	Rotating pins for drill cartridges.	Fuse base percussion sectional.	Bench reloading tools, cal. .45.	Hand reloading tools, complete, caliber .45.	Hand reloading tools (Ideal).
1	On hand in New York arsenal.....	8			939,398	59,400	14,200	172,560	25,985						
002	In hands of organizations.....	139	1,451	2	1,927,022	89,450	30,800	142,340	235,776				1		
	In hands of independent organizations, institutions and supernumerary officers..									100	12	1	3	3	1
	On hand to be accounted for.....	8,200	147	1,451	2,866,420	148,850	45,000	314,900	261,761	100	12	1	3	4	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	TARGETS.														
	B. targets, reduced to 600 yards.	B. Interchangeable target frames.	C. targets, reduced.	Silhouette targets, "E."	A. targets	C. targets.	B. targets.	Steel target frames, "D."	Steel target frames, "E."	Cloth targets, "D."	Cloth targets, "E."	Paper targets, "D."	Paper targets, "E."	Silhouette targets.	Artillery land targets.
1	233	.....	67	.....	336	182	338	194	188	5	.....	425	407	564	.....
2	14	2	42	14	565	234	547	62	68	24	36	64	53	41	4
	In hands of independent organizations, institutions and supernumerary officers.....														
	247	2	109	14	901	416	885	256	256	29	36	489	460	605	4
	On hand to be accounted for.....														

Consolidated Report of Ordnance Property — (Continued).

Number of voucher	TARGETS.			ARTILLERY HARNESS.													
	Targets, "F."	Aiming tripods.	Paper targets, "F."	Double set of lead harness, complete.	Sets of harness for 2-wheel horses, complete, black.	Sets of harness for 2-lead horses, complete, black.	Sets of harness for 2-lead horses, complete, russet.	Sets of artillery harness for 2-wheel horses, N. P. russet.	Double sets of 4-horse harness, (wagon).	Single sets of U. S. 4-horse harness (lead) for wagon.	Single sets of U. S. 4-horse harness (wheel), for wagon.	Sets of harness for 2-wheel horses, complete, 1 double.	Harness sacks.	Leg guards.	Martingales.	Traces, wheel.	
On hand in New York arsenal.....			330														
In hands of organizations.....	52	1		1	11	11	116	60	4	4	4	1	228	16	6	4	
In hands of independent organizations, institutions and supernumerary officers.....																	
On hand to be accounted for.....	52	1	330	1	11	11	116	60	4	4	4	1	228	16	6	4	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	ARTILLERY HARNESS																
	Traces, lead.	Whips.	Collars with hames attached.	Collars, metal, No. 5.	Collars, metal, No. 6.	Breechings, wheel, russet.	Breechings, lead, russet.	Side straps for breechings.	Lead rein rollers and straps.	Collar strap.	Double hooks.	Covert snaps.	Mogul springs.	Collar pads, canvas.	Pneumatic horse collars, 18-in.	Pneumatic horse collars, 19-in.	Collars, steel.
1		12															
2	4	26	4	6	72	2	2	4	6	6	2	12	2	4	5	5	7
3																	
	4	38	4	6	72	2	2	4	6	6	2	12	2	4	5	5	7

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS.															
		Saddles, complete, cavalry.	Hair girths.	Breast straps.	Saber straps.	Stirrups.	Stirrup straps.	Sacks for horse equipments.	Curb bridles, complete.	Curb bits, N. F.	Curb straps.	Watering bridles, complete.	Reins.	Bridle bits, watering.	Bridle headstalls.	Halters, complete.	Halter headstalls.
1	On hand in New York arsenal.....	40				101	71			221	16			91			72
332	In hands of organizations.....	855	650	698	705	461	683	43	853	959	517	188	280	78	70		830
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	895	650	698	703	562	754	43	853	1,180	582	582	407	169	70		902

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS.															
		Halter straps.	Lariats.	Aparajos, pack saddles, complete.	Blankets for pack saddles.	Blinds, P. S.	Curry combs.	Horse brushes.	Lariat pin.	Links with snaps.	Horse blankets.	Horse covers, canvas.	Horse covers, surcingle attached.	Nose-bags.	Picket pins.	Saddle blankets, cavalry.	Saddle blankets, artillery.
1	On hand in New York arsenal.....	79															
2	In hands of organizations.....	941	580	15	15	3	879	891	1	876	12	128	1,063	996	1,048	96	600
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1,020	580	15	15	3	881	898	1	876	12	128	1,065	1,077	1,080	1,005	685

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS.																
		Saddle cloths.	Saddle bags, black leather, pairs.	Stirrups with hoods and sockets for standards and gaudons.	Surcingles.	Spurs.	Spur straps.	Martingales.	Grain bags	Curb chain hooks.	Horse covers, blanket lined.	Crown pieces.	Buckles.	Throat latches, bridle.	Saddle blankets, red.	Skirmish links.	Girths or cincha straps.	
1		On hand in New York arsenal.....	77	9	2	257	144	22										
2		In hands of organizations.....	709	896	21	800	3,071	2,406						6	2	15		
3		In hands of independent organizations, institutions and supernumerary officers.....							6	6	75	39	4	258			6	
		On hand to be accounted for.....	786	905	23	1,057	3,215	2,428	6	6	75	39	4	258	6	2	15	6

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	HORSE EQUIPMENTS.									CAVALRY ACCOUTREMENTS.						
	Curb reins.	Bridle lines.	Lariat straps.	Picket lines.	Iron pins.	Cinchas, hair, B. L.	Horse covers, canvas, blanket lined.	Coat straps.	Double spring snaps for lariats.	Saber belts, with buckles.	Saber belt plates.	Saber attachments.	Saber knots.	Canteen straps, cavalry.	Carbine scabbards.	
1	On hand in New York arsenal	56	110	97	12	9	26	14	20	160	1,128	115	127	386	161	
2	In hands of organizations	125										9	605	618	174	
3	In hands of independent organizations, institutions and supernumerary officers															
	On hand to be accounted for	181	110	97	12	9	26	14	20	160	1,128	124	1,681	732	1,004	335

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	CAVALRY ACCOUTREMENTS.										ARTILLERY ACCOUTREMENTS.				
	Sabre belts, B. L.	Sliding frogs, B. L.	Rifle scabbards, russet.	Saber belt waist belts.	Farrier's tools, sets.	Farrier's aprons.	Revolver lanyard snaps.	Saber knots, russet.	Saber belts with plate.	Waist belts, russet, with saber attachment.	Knapsacks.	Knapsacks, O. P.	Gunner's haversacks.	Whips, artillery, russet.	Girths, 3.2 in.
On hand in New York arsenal.....	75	6	1	88	2	3	24	984	94	2	698	49	12	17	11
In hands of organizations.....	9		592												
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	84	6	593	88	2	3	24	984	94	2	698	49	12	17	11

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		INFANTRY AND OTHER ACCOUTREMENTS.															
		Merriam packs, complete.	Woven cartridge belts, cal. .45 rifle.	Woven cartridge belt plates, cal. .45 rifle.	Cartridge boxes.	Cartridge boxes, old pattern.	Canteens.	Canteen straps, black.	Canteen corks and chains.	Haversacks, old pattern.	Waist belts.	Gun slings, cal. .45.	Waist belt plates.	N. C. O. waist belts.	N. C. O. waist belt plates.	N. C. O. sword frogs.	Musicians' waist belts.
1	On hand in New York arsenal	2,363	7,028	2,978	4	158	1,941	8,800	875	4,958	1,158	987	101	91			
2	In hands of organizations	1,399	2,381	2,414	901	43	17,972	2,438	475	2,208	608	973	131	142	42	230	
3	In hands of independent organizations, institutions and supernumerary officers									5	50	82	9	2			
	On hand to be accounted for	3,762	9,409	5,392	905	201	19,913	11,238	1,350	7,171	1,816	416	2,042	241	235	42	230

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		INFANTRY AND OTHER ACCOUTREMENTS.															
		Musicians' waist belt plates.	Meat cans.	Tin cups.	Knives.	Forks.	Spoons.	Bayonet scabbards, O. P.	Haversack straps.	Canteen snap hooks.	Waist belts, O. P.	Waist belt plates, O. P.	Cartridge boxes, revolver, cal. .38, B. L.	Cartridge boxes, new model.	Canteens, old.	Supporters, wood, for Merriam packs.	Bayonet scabbards, Hoffman at- tachment.
1	On hand in New York arsenal		772	314	117	980	998	218		844							
2	In hands of organizations	250	18,631	18,271	19,332	19,136	19,418		2,186	857	269	317	16	348	8	20	3
3	In hands of independent organizations, institu- tions and supernumerary officers		126	133	224	183	210										
	On hand to be accounted for	250	19,529	18,718	19,673	20,299	20,626	218	2,186	1,701	269	317	16	348	8	20	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	INFANTRY AND OTHER ACCOUTREMENTS.										INFANTRY EQUIPMENTS, RUSSET.					
	Packing cases.	Arm chests.	Canteen strap snaps.	Hooks, double, brass wire.	White web belts, canvas.	White web belt plates.	Waist belts, web, brown.	Canteen covers.	Canteen-haversack straps, B. L.	Waist belts, with buckles, russet.	Sliding frogs, russet.	McKeever cartridge boxes, rifle, cal. .30, russet.	McKeever cartridge boxes, revolver, cal. .38 russet.	Canteen-haversack straps, russet.	Haversacks, U. S. A. pattern.	Web canteen straps.
1	On hand in New York arsenal.....	781	158	108	12	600	600	79	1,661	7	441	40	247	4,579	341	729
2	In hands of organizations.....	79	79						339	16,353	244	15,452	11,174	8,650	16,778	15,366
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	781	237	108	12	600	600	79	2,000	7,16,796	284	15,699	11,174	13,229	17,119	16,095

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	INFANTRY EQUIPMENTS, RUSSET.										HORSE EQUIPMENTS, RUSSET.						
	Blanket roll straps, sets, russet.	Cartridge belt with loop for cal. .38 revolver.	Cartridge belt, revolver, cal. .38.	Revolver lanyards.	N. C. O. waist belts, russet.	"D" rings for haversacks.	Straps for "D" rings.	Fasteners for revolver cartridge belts, cal. 38.	Cartridge boxes, revolver, cal. .45.	Saddles, complete, cavalry and artillery.	Saddle bags, pairs.	Bridle reins, watering.	Collars and martingales.	Watering bridles, complete.	Halter headstalls.	Halter straps.	
1	14	130	295	28	610	610	130	50	63	100	2	7	42	226			
On hand in New York arsenal.....	14,134	702	551	28	222	222	759	100	260	260	100	2	599	691	759		
In hands of organizations.....																	
In hands of independent organizations, institutions and supernumerary officers.....																	
On hand to be accounted for.....	14,148	832	846	28	832	832	889	150	323	260	100	2	600	733	985		

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS, RUSSET.														
		Links.	Lariat straps.	Lariats.	Nose bags, Khaki.	Saber straps.	Saber attachments.	Saber knots.	Horse brushes.	Curry combs.	Surcingles.	Bridle bits.	Watering bridle snaps.	Curb bridles.	Curb straps.	Link straps.	Hair girths or cinchas.
1	On hand in New York arsenal	84	236	271	95	123	277	93	25	45	29	1	104	89		76
2	In hands of organizations		816	452	558	487			374	383	553	191		31		
	In hands of independent organizations, institutions and supernumerary officers															
	On hand to be accounted for	84	1,052	723	653	610	277	93	399	428	582	192	104	120	78	76

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS, RUSSET.															
		Bridle reins.	Bridle headstall.	Saddle covers.	Chevocas, B. L.	Spur straps.	Skirmish links.	Brow bands.	Crown pieces.	Stirrup straps, single.	Watering bits.	Saddle bags.	Curb chains with hooks.	Stirrups with hoods and sockets for guidons.	Foot staples, high.	Foot staples, low.	Foot staples, semi-circular.
1	On hand in New York arsenal.....	126	65	.....	2	521	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
332	In hands of organizations.....	288	203	60	.....	1,557	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	414	268	60	2	2,078	23	100	100	14	20	49	165	7	40	40	40

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		HORSE EQUIPMENTS, RUSSET.														
		Brow band ornaments.	Halter bolts.	Ovals, saddle.	Ovals, saddle bags.	Halter swivel rings.	Saddle nails.	Saddle shields 11".	Saddle shields, 11½".	Saddle shields, 12".	Watering bridle snaps.	Halter squares.	Saddle bag studs.	Connections for steel collars.	Steel pads for steel collars.	Trace plate.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	10	20	30	15	24	40	3	2	5	103	20	12	12	12	1
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	10	20	30	15	24	40	3	2	5	103	20	12	12	12	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	HORSE EQUIPMENTS, RUSSET.														
	Draft springs.	Pad hooks.	Pad bolts and nuts.	Nuts for pad bolts.	Buckle latch.	Buckle springs.	Bolts and nuts for top connections.	Nuts for top connection bolts.	Bolts and nuts for bottom of collar.	Nuts for bottom bolts.	Bolts and nuts for extension.	Nuts for extension bolts.	Bolts and nuts for trace plates.	Nuts for trace plate bolts.	Collar back straps.
1	On hand in New York arsenal														
2	2	4	4	2	1	4	4	4	6	4	6	4	4	4	8
3	In hands of independent organizations, institutions and supernumerary officers														
	2	4	4	2	1	4	4	4	6	4	6	4	4	4	8
	On hand to be accounted for														

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	HORSE EQUIPMENTS, RUSSET.			REPAIR KITS FOR U. S. MAG. RIFLES, CAL. .30. MODEL 1898.													
	Back strap connections.	Breast straps.	Horse covers, blanket lined.	Repair kits for U. S. mag. rifle, cal. .30.	Hammers, steel.	Hammers, brass.	Screwdrivers.	Block steel and anvil.	Block, wood.	Assembling tool on anvil.	Assembling tool.	Set No. 1.	Set No. 2.	Drifts.	Pliers, pairs.	Box for tools.	
On hand in New York arsenal.....	6	2	174	9	9	9	36	9	9	9	9	9	9	72	9	9	
In hands of organizations.....				15	15	15	60	15	15	15	15	15	15	120	15	15	
In hands of independent organizations, institutions and supernumerary officers.....																	
On hand to be accounted for.....	6	2	174	24	24	24	96	24	24	24	24	24	24	192	24	24	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	PORTABLE FORGE FOR MOUNTAIN SERVICE.															
	Portable forge, cavalry, for mountain service.	Forge chest.	Hammer, hand.	Hammer, shoeing.	Forepunch and creaser.	Chisel, handled.	Vise.	Tongs.	Shoeing pincer.	Shoeing knives.	Wrench, screw, 10-inch.	File, 12-inch, bastard, flat.	Nail punch.	Pritchel.	Hardie.	Clinching iron.
1	On hand in New York arsenal.....															
32	In hands of organizations.....	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	PORTABLE FORGE FOR MOUNTAIN SERVICE.										SADDLERS' TOOLS.					
	Toe knife.	Fire rake.	Fire shovel.	Shoeing rasp.	Chest for anvil and block.	Anvil.	Anvil block.	Apron.	Shoeing box, leather.	Bucket, iron.	Cavalry forge.	Files, flat and round.	Canvas bags for small stores.	Rasps, assorted.	Blackwax.	Awl seat, handled.
1																
2																
3																
	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	6	4	3	1	1
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	6	4	3	1	1	

Consolidated Report of Ordnance Property — (Continued).

Number of		SADDLERS' TOOLS.															
		Knife, half round.	Knife, head.	Shoeing rasps, 16".	Shoeing knives.	Shoeing pincers.	Awls, stitching.	Handle, plain.	Handle, patent, for stitching awls.	Awl, stub, 2-in. long with handle.	Awl peg, with patent handle.	Claw tool.	Pair compasses, common 6-inch.	Creasers, wood.	Edge tool, No. 1.	Gauge, draw.	Hammer, riveting.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	1	1	1	1	24	1	1	1	1	2	2	5	1	2	3
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	24	1	1	1	1	2	2	5	1	2	3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	SADDLERS' TOOLS.																
	Hammer, saddlers.	Tool bags, leather.	Knife, round.	Knives, Farriers.	Knife, spitting, 6-inch.	Mallet head, 14 to 16 ounce.	Harness needles, paper, No. 4, 5, 6.	Needles, paper, No. 3.	Oil stone.	Pliers, large, 6-inch.	Pricking carriage, 3 wheels, 7, 8, 10.	Revolving punch, 4 tubes, No. 4, 5, 6, 7.	Punches.	Punching block; of lead.	Rule (2 foot), 4 fold.	Rivet set with 2 holes.	
1																	
32	On hand in New York arsenal.....	1	2	5	1	1	1	6	1	3	3	1	4	5	1	1	3
	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	2	5	1	1	1	6	1	3	3	1	4	5	1	1	3

Consolidated Report of Ordnance Property — (Continued).

Numbers of voucher.		SADDLERS' TOOLS.														
		Riveting iron.	Sandstone.	Shears, 6-inch blade.	Sticker, steel, with wooden handle.	Screwdriver, 2-inch.	Tickler.	Thimbles.	Sewing palms.	Stitching horse, general service.	Stitching horse, special service.	Bristles, oz.	Driving hammer, horseshoer's.	Buffer.	Driving punch.	Saddlers' tool chest, handled.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	1	1	1	1	1	1	2	1	2	1	1	1	1	2	1
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	1	1	2	1	2	1	1	1	2	1	

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		BUFFALO FORGE, No. 5.							PRIZES, SMALL ARMS PRACTICE.								
		Buffalo forge, No. 5.	Hoof knives.	Pinchers.	Clinch cutters.	Tongs, pairs.	Punch.	Double faced hammer.	Bronze "Labor."	Bronze "Old Roman."	Bronze "The Scout."	Bronze "Stone Age."	Bronze "Hercules."	Bronze "General Custer."	Bronze statuette "Ad Unum."	Artist proof "Cemetery St. Privat."	Statuette "Triumph."
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Silver loving cup.	Bronze "Marley Horse."	Bronze "Vainqueur."	Busch "Binoculars" (fan body in case).	Telescope.	Ship's bell, clock and base.	Bronze clock.	Bronze "Gladiator."	Clock.	Bronze "Action."	Field telescope.	Bronze figure.	Bronze "After the Skirmish."	Bronze "Civil Rights."	Painting of Brigadier-General Wm. S. Worth.	Bronze "Naves Seins."
1	On hand in New York arsenal.....																
2	In hands of organizations.....	2	1	1	3	6	1	1	2	6	1	1	5	1	1	1	1
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	1	1	3	6	1	1	2	6	1	1	5	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Bronze "David."	Bulletin board.	Roster boards.	Mission "Davenport."	Floor clock, mission style.	"Davenport," with engraved plate.	Rug, body brussels.	Round oak table.	Oak chairs.	Oak rocker.	Bronze "The Sailor."	Bronze "The Harvester."	Silver shield.	Bronze "Greek Wrestler."	Cast ivory, "Greek Wrestler."	Bronze "Defense of the flag."
1	On hand in New York arsenal.....	1	1	2	1	1	1	1	6	1	1	1	1	2	1	1	1
32	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	1	1	1	1	1	1	6	1	1	1	2	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Bronze "Civil Duty."	Hall clock.	Telescopes and tripods.	Bronze "Le Droit."	Bronze "Volunteer."	Bronze "Fust of Washington."	"Electric clock."	B and L, "Binoculars."	Bronze "Don Caesar de Bezan."	Bronze "Fencers."	Bronze "Napoleon" and pedestal.	Bronze "Grenadier" and pedestal.	Bronze "Statuette."	Bronze "Jardenier."	Electrolier.	Cabinet.
1	On hand in New York arsenal.....																
3	In hands of organizations.....	1	6	7	1	1	1	1	3	1	1	1	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	6	7	1	1	1	1	3	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Etching and frame.	Governor's cup.	Bas relief, "Head of Lincoln."	Picture, "Charge of Rough Riders."	Picture, "Declaration of Independence."	Picture, Forsyth's fight.	"Figure of Merit."	Oil painting.	Engraving, "Scotland forever."	Bronze "Defense de Sal and Philippi."	Set of books.	Tapestry.	International Encyclopedia, set.	Books and case.	Andirons and fire set, pair.	Bronze statue "Diana."
1	On hand in New York arsenal.....	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1
3	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		PRIZES, SMALL ARMS PRACTICE.															
		Prism terrestrial telescope.	Hall clock, oak.	Bronze statue "The Harvester."	Clock.	Gold frame with plate and mounting.	Oil painting "Conway Castle."	Copper punch bowl.	Oil painting "Rifle Range" and frame.	Pool table.	Bronze statue "David."	Bronze "Warrior."	Bronze figure "Arab Soldier."	Telescope, complete.	Bronze statuette "Gaulois," L Archer	Bronze "Farmer."	Bronze "Gladiator."
1	On hand in New York arsenal.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	PRIZES, SMALL ARMS PRACTICE.										DECORATIONS, SMALL ARMS PRACTICE.						
	Large oval table.	Chairs.	Bronze figure "Honor Patria."	Davenport, special.	Rocker, large, special.	Bronze "Arab Mounted" and pedestal.	Pictures.	Hall clock.	Draperies, set.	Sharpshooters' bars.	Distinguished expert numbers, silver.	Distinguished expert bars, no rings, silver.	Distinguished expert bars with rings, silver.	U. S. V. bars, with 4 rings.	Marksman numbers.	Expert numbers.	
1	On hand in New York arsenal.....	1	2	1	1	1	2	2	1	1	400	300	52	100	22	2,000	400
3	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	1	2	1	1	1	2	2	1	1	400	300	52	100	22	2,000	400

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	DECORATIONS, SMALL ARMS PRACTICE.				MISCELLANEOUS ORDNANCE PROPERTY.												
	Silver distinguished expert bars with pin.	Sharpshooter's numbers.	Expert bars.	Champion marksman bars.	Oil, gals.	Oil, cans.	Waist belts (old)	Cross belts, dress.	Cross belt plates, dress.	Waist belts, dress.	Waist belt plates, dress.	Cartridge boxes, dress.	Bayonet scabbards, dress.	Fuse wrenches.	Fuse punches.	Keys and chains.	
On hand in New York arsenal.....	306			7													
In hands of organizations.....	1,500	200			1	1		191	77	95	78	100	100	1	8	5	
In hands of independent organizations, institutions and supernumerary officers.....							24		64		12	12	76				
On hand to be accounted for.....	306	1,500	200	7	1	1	24	191	141	95	90	112	176	1	8	5	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Gas-check pads.	Instruments for determining wind components.	Nut wrenches.	Master clock, mercurial pendulum, with swivel board, complete.	Single stick bells.	Jacketed oil cans (5 gallons), with faucet.	Pump No. 2, Fig. 994.	Galvanized water pails.	Candlesticks.	Wash bowls, plain.	Wooden tubs.	Camp stools, canvas.	Anchors, Nos. 16, 19.	Gunners' quadrants, N. P.	Magnifying glasses, 6970, No. 3.	Lanyards for friction primers.
1	On hand in New York arsenal	2	2	4	1	6	12	11	294	36	756	7	48	2	2	3	20
32	In hands of organizations																
	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	2	2	4	1	6	12	11	294	36	756	7	48	2	2	3	20

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.	MISCELLANEOUS ORDNANCE PROPERTY.															
	Armorer's vise.	Lithographic sheets, cone, circular.	Lithographic sheets, circular scales.	Gunner's scales, Hamilton.	Transit.	Gunners' quadrants, O. P.	Azimuth instruments, with mount complete.	Plotting board, 40x60 inches, with tressels.	Relocators, Phillips.	Gunners' quadrants, N. P.	Plotting boards, 40x70, with tressels.	Tripods for azimuth instruments.	Metal scale arms for do.	Time interval recorders.	Drawing boards, 20x26.	Sets large drawing instruments.
1																
322	On hand in New York arsenal	2	65	15	200	1	2	8	1	4	2	3	7	6	3	8
	In hands of organizations															2
	In hands of independent organizations, institutions and supernumerary officers															2
	On hand to be accounted for	2	65	15	200	1	2	8	1	4	2	3	7	6	3	2

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.														
		Pocket magnifying glasses.	T. squares, rubber, 24 x 36 in.	Pairs pine tressels for drawing board.	Triangular rubber, 12 inches, 30x60.	Sets colored ink.	Bottles India ink.	Tracing cloth, yds.	Thermometer, standard, Fahr.	Hard rubber triangle, 6".	Hard rubber triangles, 9".	German silver drawing instruments.	Anemometers and clocks.	Rulers, steel, graduated, 48 in.	Type B, Lewis range finders.	Bases for range finders.	Nickel plated scales, triangular, brass.
1	On hand in New York arsenal.....	€	1	9	5	5	20	5	5	5	6	1	3	2	2	3
3	In hands of independent organizations, institutions and supernumerary officers.....	€														
	On hand to be accounted for.....	€	10	5	5	20	3	3	3	5	6	1	3	2	2	3

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Relocator boards, Phillips.	Wind cups for anemometers.	Scale arms, with runners.	Thumbstalls.	Vent covers.	Tompsons and straps.	Sponge buckets.	Priming wires.	Caissons.	Limbers.	Vent punches.	Armors' vises.	Cosmoline oil, qts.	Drill regulations, cavalry.	Spare wheels (old).	Spare poles (old).
1	On hand in New York arsenal.....																
2	In hands of organizations.....	3	3	3	12	2	2	2	4	1	1	2	8	4	61	1	4
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	3	3	3	12	2	2	2	4	1	1	2	8	4	61	1	4

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Paint pots, 1 gal.	Wall brushes, No. 4.	Sash brushes, No. 6.	Paint brushes.	Faucets, iron, 1-inch.	Copper measure, 1 gallon.	Concentrated lye, pounds.	Flax twine, lbs.	Packing needles, 6-inch.	Canvas water buckets.	Petrolatum, pounds.	Rosin, pounds.	Railroad oil, gallons.	Linseed oil, boiled, gallons.	Kerosene oil, gallons.	Burlap, yards.
1	On hand in New York arsenal.....		1	2													
2	In hands of organizations.....						12				88	50	40	5	4	10	50
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	2	2	2	2	2	12	2	9	88	50	40	5	4	10	50	

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Copper funnel, ½-inch nozzle.	Drawing boards, wooden tops, 20x26.	Scale arms, brass, M. P., 200 yards to the inch, 48 inches long.	Pairs G. S. circular protractors, 10-inch, 50-inch long arms and tangent screw.	Plotting boards, zinc top, complete, 40x60.	Frame (in tin box).	Pedestal.	Telescope.	Anemometers, W. B. pattern, B. No. 39.	Lachance cells, dry battery.	Feet, duplex, R. C. wire.	Mercurial barometer.	Improved barometer box.	Stand and hygrometer, W. B. pattern.	No. 4 wind vane and support.	Cotton waste, lbs.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	2	2	2	2	1	1	1	1	2	100	1	1	1	1		3
	In hands of independent organizations, institutions and supernumerary officers.....																
2	On hand to be accounted for.....	2	2	2	2	1	1	1	1	2	100	1	1	1	1		3

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.															
		Weston standard voltimeter (code word).	Weston standard portable milli-voltmeter (code word).	Weston standard portable shunt, 300-ampere (code word).	Willyoung & Gibson ohmmeter, type "A", and leather case.	Descriptive pamphlet. Azimuth instrument.	Field glass cases.	Drawings, U. S. mag. rifle, cal. .30, muslin.	Drawings, U. S. mag. rifle, cal. .30, cardboard.	Field glasses.	Set blue prints of drawing of Swasey depression finder.	Swasey depression position finder with improvements.	Streamers, red, 12' x 36'.	Streamers, red, 6' x 16'.	Flags, danger.	Flag handles, danger.	Flags, hospital.
1	On hand in New York arsenal.....	1	1	1	1	1	25	20	13	51	1	1	3	1	39	12	2
3	In hands of organizations.....														6		
	In hands of independent organizations, institutions and supernumerary officers.....														59		
	On hand to be accounted for.....	1	1	1	1	1	25	20	13	51	1	1	1	1	104	12	2

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	MISCELLANEOUS ORDNANCE PROPERTY.													
	Blackboards.	Scoreboards.	Magnifying glass, large.	Oiler, locomotive.	Anemometers.	Strainer.	Battery Commander's telescopes, consisting of:	Telescopes.	Carrying case for same.	Tripods.	Mounts.	Carrying case for tripods.	Painter's duster.	Pouches for first aid packets, mod. 1907.
1														
2	On hand in New York arsenal.....	50	20	1	1	2	1	5	5	5	5	5	1	246
3	In hands of organizations.....													
	In hands of independent organizations, institutions and super-numerary officers.....													11,754
	On hand to be accounted for.....	50	20	1	1	2	1	5	5	5	5	5	1	12,000

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		MISCELLANEOUS ORDNANCE PROPERTY.														
		INTRENCHING TOOLS.							Plotters, F. A.	Chest for F. A. plotter.	U. S. Drill regulations, F. A.	Paulins, 20' x 30' No. 6 canvas, waterproofed.	Paulins, 30' x 40', No. 1 canvas, waterproofed.	Manual for instruction of gunners of mortar batteries.	Manual for instruction of gunners.	Copies plates for same.
		Hand axes, intrenching, with carriers.	Rules, intrenching.	Shovels, intrenching.	Shovel carriers, intrenching.	Wire cutters, intrenching.	Pick mattocks with carriers.									
1	On hand in New York arsenal.....	88	27	660	660	81	226			7				97		
3	In hands of organizations.....	492	123	3,690	3,690	369	1,230	1	1	83	1	1	505	294	294	
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	580	150	4,350	4,350	450	1,450	1	1	90	1	1	602	294	294	

Consolidated Report of Ordnance Property — (Concluded).

Number of voucher.	MISCELLANEOUS ORDNANCE PROPERTY													
	Side of leather, russet.	Dyer's handbook.	Wind scale, type "B."	Drift scale, 8-in.	Range time scale, 8-in.	PHOTO LITHOGRAPHS OF THE GENERAL DRAWINGS OF—				Observation telescope.	Carrying case for same.	Tripod for same.	Carrying case for tripod.	Support.
						3-in. Barbette carriage, mod. 1903, Nos. 2 and 3.	6-in. disappearing carriage, L. F., mod. 1903, Nos. 2, 3, 4, 5.	10-in. disappearing carriage, L. F., mod. 1901, Nos. 1, 2, 3, 4.	12-in. mortar carriage, mod. 1896, MIL, Nos. 1, 2, 3.					
1	On hand in New York arsenal.....	1	5	1	1	1	248	496	496	372	1	1	1	1
2	In hands of organizations.....													
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	1	5	1	1	1	248	496	496	372	1	1	1	1

APPENDIX L — SUBDIVISION 6.

Consolidated Report of Quartermaster Property of the State of New York, for the Year ending September 30, 1909.

Number of voucher.	UNIFORMS.															
	Helmets, complete.	Helmet ornaments.	Helmet cords and tassels.	Caps, fatigue.	Badges and numbers for fatigue caps.	Service hats, complete.	Dresscoats, engineers.	Dresscoats, infantry.	Dresscoats, Sig. Corps.	Dresscoats, H. C.	Dresscoats, artillery.	Dresscoats, cavalry.	Undress coats.	Trousers, dress.	Trousers, reinforced.	Bronze collar ornaments, N. C., F. M., H. C. and Engineers.
1	3,783		2	6,266	3,026	7,508		3,331					5,988	4,713		
2	450	82	105	1,981	7,266	25,889	753	11,951	184	104	3,408	376	3,693	19,153	680	1,424
3				48	48			92					117	16		
	4,233	82	107	8,295	10,340	33,397	753	15,374	184	104	3,408	376	9,798	23,882	680	1,424

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		UNIFORMS.															
		Hat numbers.	Hat letters.	Overcoats, blue.	Overcoats, old pattern, gray.	Blankets, woolen, gray.	Blankets, woolen, red, single.	Blankets, woolen, red, double.	Rubber blankets.	Ponchos.	Blankets, woolen, olive drab.	Chevrons for dress coats, pairs.	Chevrons, pairs, olive drab.	Breast cords.	Service caps, O. D.	Cap insignia, gilt.	Cap insignia, bronze.
1	On hand in New York arsenal	8,554	9,645	617	.....	24	4,521	952	502	3,682	1,794	235	490	16	189	958	1,700
3	In hands of organizations	22,549	16,901	15,338	412	16,735	619	.....	.....	19,129	1,850	784	4,418	.....	17,217	18,834	22,443
	In hands of independent organizations, institutions and supernumary officers .....	.....	.....	.....	.....	.....	.....	10	.....	17	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for	31,103	26,546	15,955	412	16,759	5,140	962	502	22,828	3,644	1,019	4,908	16	17,406	19,792	24,143

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		UNIFORMS.															
		Hat devices, bronze.	Legging, laces, single.	Buttons, large, doz., gilt.	Buttons, small, doz., gilt.	Buttons, large, bronze.	Trouser stripes.	Leggings, old pattern.	Overcoats, olive-drab.	Sleeve devices, dress, H. C.	Sleeve devices, O. D., H. C.	Coats, khaki.	Breeches, khaki.	Leggings, canvas puttee.	Buttons, gilt, large.	Buttons, gilt, small.	Chevrons, prs., for O. D. overcoat.
1	On hand in New York arsenal.....	138				24	276	10,931	363			2,028	2,018	2,381	252	270	
	In hands of organizations.....	1,106	1,000	7	7		779	2,970	3,282	36	36	1,026	1,946				162
2	In hands of independent organizations, institutions and supernumerary officers.....							42									
	On hand to be accounted for.....	1,244	1,000	7	7	24	1,055	13,943	3,645	36	36	3,054	3,964	2,381	252	270	162

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		UNIFORMS.															
		Leggings, white.	Caduceus, sets.	Chevrons, pairs, service in peace.	Chevrons, pairs, service in war.	Caps, khaki.	Dress coats, musicians.	Collar ornaments, bronze artillery.	Collar ornaments, bronze, Signal Corps.	Breast cords, artillery.	Breast cords, cavalry.	Breast cords, engineers.	Breast cords, Hospital Corps.	Breast cords, infantry.	Breast cords, Ordnance Dept.	Breast cords, Q.-M. Dept.	Breast cords, Signal Corps.
1	On hand in New York arsenal.....	292	64	1	1	700	5	4,316	200	3,188	105	67	11	1,927	5	9	90
3	In hands of organizations.....									2,961	388	727	267	10,231			182
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	292	64	1	1	700	5	4,316	200	6,149	493	794	278	12,158	5	9	272

Consolidated Report of Ordnance Property—(Continued).

Number of voucher.		UNIFORMS.															
		Bronze collar ornaments, Post Sergeants.	Collar ornaments, gilt, letters "N. Y."	Collar ornaments, gilt, pairs.	Collar buttons letters "N. Y." bronze, single.	Collar buttons, device bronze, single.	Riding breeches.	Coats, white, H. C.	Leggins, all arms of the service.	Coats, brown, canvas.	Trousers, white.	Trousers, brown, canvas.	Helmets, white.	Bearskin hats.	Dress caps, complete.	Cap bands, full dress.	Cords for hats, all arms.
1	On hand in New York arsenal.....	16	2,166	14	23,690	118	69	11	364	11	407	.....	.....	.....	1,892	20	8,066
2	In hands of organizations.....	16	2,548	2,546	23,228	23,092	544	1	50,843	3,802	69	3,709	142	19	14,947	4,970	24,075
3	In hands of independent organizations, institutions and supernumerary officers.....	16	4,714	2,560	23,918	23,210	613	12	50,843	4,166	80	4,116	142	19	16,839	4,990	32,141
	On hand to be accounted for.....																

Consolidated Report of Ordnance Property — (Continued).

Number of voucher.	UNIFORMS.										FLAGS AND COLORS.				
	Coats, olive-drab, service.	Breeches, olive-drab, foot and mounted.	Bronze collar ornaments.	Bronze collar ornaments, cavalry.	Bronze collar ornaments, infantry.	Cap bands, yards of.	Shirts, O. D., service.	Slickers, pommel, oiled.	Overcoats, mounted.	Mosquito head shields.	Flags, state.	Flags, garrison.	Flags, post.	Flags, storm.	Flags, field hospital.	Flags, hospital.
On hand in New York arsenal	1,941	4,649	1,452	.....	.....	75	1	133	.....	.....	1	60	68	.....	.....
In hands of organizations	20,716	20,639	.....	640	16,514	.....	1,191	63	547	2,595	2	6	152	153	.....
In hands of independent organizations, institutions and supernumerary officers .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
On hand to be accounted for	22,657	25,288	1,452	640	16,514	75	1,192	196	547	2,595	3	6	218	222	1

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	FLAGS AND COLORS.															
	Flags, Governor's.	Flag halyards.	Colors, headquarters, State.	Colors, headquarters, National Guard.	Colors, brigade.	Colors, regimental or battalion, State.	Colors, regimental or battalion, national.	Standards, State, silk, artillery.	Standards, national, silk, artillery.	Standards, national, service, artillery.	Standards, national, silk.	Color covers.	Color standard lances.	Flag, national.	Standard, State, silk.	Color staffs.
1		1				2	5					7		3		8
2	1	44	1	1	7	47	39	1	1	1	5	63	56		2	
3						1	1									
	1	45	1	1	7	50	45	1	1	1	5	70	56	3	2	8

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		FLAGS AND COLORS.															
		Color spear heads.	Color cords and tassels.	Color sockets and slings.	Gilt eagles.	Guidons, cavalry, service.	Guidons, cavalry, silk.	Guidons, artillery, service.	Guidons, artillery, silk.	Guidons, infantry.	Guidon covers.	Guidon lances.	Guidon spearhead.	Guidon socket and slings.	Marker covers.	Markers and staffs.	Color slings, olive-drab.
1	On hand in New York arsenal.....	8	3				4	3	24		5					15	
2	In hands of organizations.....	67	39	13	16	19	6	7	39	41	14	4	4	14	23	40	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	9	75	42	15	16	19	10	10	24	39	46	14	4	18	23	55

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		FLAGS AND COLORS.												
		Markers.	Guidons, ambulance and markers.	Guidons, "New York."	Colors, national, service.	Color staves, service.	Color cords and tassels, service.	Color covers, service.	Standards, national, service.	Standard covers, service.	Standard staves, service.	Color rings.	Guidons, dress, hospital.	Guidons, service, hospital.	Color screws.
1	On hand in New York arsenal.....	12	12	4	20	20	20	2	2	2				
32	In hands of organizations.....				31	39	24				12	1	1	2
	In hands of independent organizations, institutions and super-numerary officers.....													
	On hand to be accounted for.....	12	12	4	51	59	44	2	2	2	12	1	1	2

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	MUSICAL INSTRUMENTS.														
	Drum, snare, complete.	Drum, snare, shells.	Drum, snare, heads, batter.	Drum, snare, heads, snare.	Drum, snare, rods.	Drum, snare, rod-hooks.	Drum, snare, ropes.	Drum, snare, rope-tighteners.	Drum, snare, snares, sets.	Drum, snare, snare-screws.	Drum, snare, sticks.	Drum, snare, slings.	Drum, snare, covers.	Drum, snare, cover-pouches.	Drum, bass, complete.
On hand in New York arsenal	16		19	14			28	114	3	1	79	19	4		2
In hands of organizations	350	34	191	152	5	908	135	1,112	173	24	532	285	231	66	18
In hands of independent organizations, institutions and supernumerary officers.....						23					64				
On hand to be accounted for	366	34	210	166		931	163	1,221	176	25	675	304	235	66	20

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		MUSICAL INSTRUMENTS.														
		Drum, bass, shells.	Drum, bass, ropes.	Drum, bass, sticks.	Drum, bass, slings.	Drum, bass, covers.	Drum, bass, cover-pouches.	Cymbals, pairs.	Fifes.	Bugles, "G."	Bugle cords and tassels.	Trumpets, "G" with "F" slide and extra mouth-piece.	Trumpet cords and tassels.	Trumpet crooks.	Cymbal pouches.	Snare drum shanks.
1	On hand in New York arsenal	15	10	41	7	7	5	2	17	3	251	94	60	16	6	23
2	In hands of organizations		17		25			7	111	202		141	99			
3	In hands of independent organizations, institutions and supernumerary officers															
	On hand to be accounted for	15	27	41	32	7	5	9	128	205	251	235	159	16	6	23

Consolidated Report of Quartermaster Property — (Continued).

	Number of voucher.	MUSICAL INSTRUMENTS.							TENTS AND CAMP EQUIPAGE.									
		Snare drum hooks.	Snare drum braces.	Bass drum heads.	Trumpets.	Trumpet mouthpieces.	Baton.	Tents, wall, white duck.	Tent, wall files, white duck.	Tent, wall, poles, uprights.	Tent, wall, poles, ridges.	Tents, conical wall, white duck.	Tent, conical wall, poles.	Tent, conical wall, straps.	Tents, conical wall, tripods.	Tent, conical wall, pole sockets.	Tents, hospital, white duck.	
1	On hand in New York arsenal	151	66	55	18	9	1	333	448	765	579	44	175	133	126	.....	23
2	In hands of organizations							1,051	1,057	3,080	1,547	1,701	2,511	540	739		133	
3	In hands of independent organizations, institutions and supernumerary officers																38	
	On hand to be accounted for	151	66	55	18	9	1	1,384	1,505	3,845	2,126	1,745	2,686	673	865	38	156	

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		Tent, hospital, flies, white duck.	Tent, hospital, poles, uprights.	Tent, hospital, poles, ridges.	Tent poles, ridges, common.	"A" tents.	"A" tent ridges.	Tent pins, small.	Tent pins, large.	Hospital tents, khaki duck.	Hospital tent flies, khaki duck.	Wall tents, khaki duck.	Wall tent flies, khaki duck.	Conical wall tents, khaki duck.	Tent hoods, conical wall.	Fly, cook tent, set.	Stable tents, no walls, but upright
1	On hand in New York arsenal.....	9	174	47	.....	18	5	16,078	13,480	2	1	54	47	80	13	.....	1
312	In hands of organizations.....	429	1,508	774	2	.....	.....	169,301	38,546	34	299	433	439	781	6	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	438	1,682	821	2	18	5	185,379	52,026	36	300	487	486	861	19	1	1

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.															
		Shelter tent halves, khaki duck.	Shelter tent poles.	Shelter tent pins.	Water pails, iron.	Camp and steamer chairs.	Bed sacks.	Cots.	Candles, boxes.	Tin candlesticks.	Camp stools.	Wood stools.	Hand lanterns.	Lantern wicks.	Mattresses.	Axes.	Axe helves.
1	On hand in New York arsenal	109	158	6,438	78	22	168	1,796	12	207	552	196	57	203	22	42	
c. 12	In hands of organizations	17,666	17,570	85,468	78	16,620	2,205	4	57	2,722	9	219	203	1,138	1,049		
	In hands of independent organizations, institutions and supernumerary officers														30	30	
	On hand to be accounted for	17,775	17,728	81,906	78	22	16,788	4,001	12	211	609	196	2,788	219	205	1,190	1,121

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.															
	Hatchets.	Hatchet helves.	Pickaxes.	Pickaxe helves.	Pitchforks.	Shovels.	Shovels, short-handled.	Spades.	Wood rakes.	Iron rakes.	Hoes.	Wheelbarrows.	Wood mallets.	Sledge hammers.	Measures, qts.	Lantern globes.
1	23	33	115	117	20	4	.....	16	.....	18	3	36	21	.....	.....	.....
2	856	587	958	922	69	295	313	528	22	879	1	26	1,105	2	2	14
3	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	881	622	1,073	1,039	89	299	313	688	22	897	4	62	1,126	2	2	14

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.														
		Farrows' military encyclopaedia, 3 vols., sets.	Roll top desks.	Road roller.	Pumps. "Dean."	Sprinkling carts.	Conical wall tent chain.	Oak dressers.	Axe slings.	Pitchers.	Water tanks.	Refrigerators.	Wood mauls.	Garbage cans.	Wash tubs.	Stationary tubs.	Iron tubs.
1	On hand in New York arsenal.....		1	1	2	1	1	2	66	1	1		36	15	4	3
3	In hands of organizations.....	32														
3	In hands of independent organizations, institutions and supernumerary officers.....							23				24				
	On hand to be accounted for.....	34	1	1	2	1	1	2	66	1	1	24	36	15	4	3

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.														
		Extra poles for escort wagons.	Extra reach for escort wagons.	Brake blocks.	Escort wagons.	Bows for wagon, sets.	Whiffletrees.	Army wagons.	Army-wagon covers, khaki.	Bushel baskets.	Feed bags.	Manila rope, feet.	Manila rope, coils.	Magic gasoline lamp.	Oil lamp reflector.	Copies Daly's Pack Manual.
1	On hand in New York arsenal.....	2	1	12	20	20	9	2	18	4	12	1,880	1	2	1	14
2	In hands of organizations.....				35			5								
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	2	1	12	55	20	9	27	18	4	12	1,880	1	2	1	14

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.														
	Cups.	Paulins, 24' x 24'.	Writing desk.	Chair.	Drilling machine.	Fire extinguishers.	Extra charges for fire extinguishers.	Grindstone.	Platform trucks.	Hand trucks.	Platform scales.	Counter scales.	Lawn mower, horse.	Field desks.	Wood, cords.
1															
2															
3															
	On hand in New York arsenal.....			1	1	1	7	7	1	2	4	1	1	1	
	In hands of organizations.....	23	6												
	In hands of independent organizations, institutions and superannuated officers.....													5	75
	On hand to be accounted for.....	23	6	1	1	1	7	7	1	2	4	1	1	5	75

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		TENTS AND CAMP EQUIPAGE.														
		Wash boilers.	Wash basins.	Water pails, wood.	Marking outfits.	Brooms.	S. hooks.	Packing cases.	Galv. pails.	Rubber gloves.	Alum powder, lbs.	Horseshoes, Burdens, No. 1, front, pounds.	Horseshoes, Burdens, No. 1, hind, kegs.	Horseshoes, Burdens, No. 2, hind, kegs.	Horseshoes, Burdens, No. 1, front, kegs.	Horseshoe nails, Ausable, boxes.
1 522	On hand in New York arsenal.....		6	96		2		6								
	In hands of organizations.....	1	297	156	82	21	6	3,068	8	2	12	3,600	21	22	27	21
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	275	252	82	23	6	3,068	14	2	12	3,600	21	22	27	21

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.															
	Horseshoes, Burlens, No. 2, front, kegs.	Horseshoe nails No. 5, boxes.	Horseshoe nails No. 6, boxes.	Horseshoe, assorted, pounds.	Heaters, oil.	Dowel pins, for tent poles.	Mallet handles.	Mowing machines.	Hammers, for marking outfit.	Harness, sets, wheel, russet.	Harness, sets, lead, russet.	Candles.	Stencil outfit.	Sets, harness, complete, single.	Sets, collars and traces for lead horse.	
1																
2	On hand in New York arsenal	22	32	15	510	16	122	1	1							
3	In hands of organizations in hands of independent organizations, institutions and supernumerary officers						34	18		16	16	40	1	2	2	
	On hand to be accounted for	22	32	15	546	10	156	30	1	16	16	40	1	2	2	

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.	TENTS AND CAMP EQUIPAGE.										MISCELLANEOUS ARTICLES.				
	Pack chests.	Wagon boxes.	Feed boxes.	Wagon seats.	Wagon box covers, canvas.	Wagon gears.	Door stops for tents.	Guy ropes for tents.	Soil cloth loops for tents.	Saw, cross-cut.	Neck yokes.	Gear brakes and connections, complete.	Steel hind horseshoes, No. 1.	Horseshoes, front, kegs.	Kegs light fore and hind shoes, as-sorted.
1							25	25	25	1					
2	On hand in New York arsenal.....	5	8	16	8	8					8	8	4	6	29
3	In hands of organizations.....														
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	5	8	16	8	8	25	25	25	1	8	8	4	6	29

Consolidated Report of Quartermaster Property — (Continued).

Number of voucher.		MISCELLANEOUS ARTICLES.														
		Horseshoe nails, lbs.	Kegs hind shoes.	Shirts, woolen.	Boots, dress, prs.	Gauntlets, prs.	Burners for lanterns.	Overcoat buttons, large.	Overcoat buttons, small.	Cots, H. C.	Shirts, O. D.	Breeches, khaki.	Shoes, prs.	Regulations War Department, governing organized militia.	Web breeches belts.	Gloves, cotton, O. P., prs.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	395	10	265	67	75	2	528	558	8	422	84	336	1,194	98	256
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	395	10	265	67	75	2	528	558	8	422	84	336	1,194	98	256

Consolidated Report of Quartermaster Property—(Continued).

Number of voucher.	MISCELLANEOUS ARTICLES.														
	Gloves, white, pfs.	Field glasses.	Folding cots.	Oil cans.	Folding chairs.	Tent stoves.	Army regulations.	Field service regulations.	Military field engineering, Beach.	Infantry drill regulations.	International law, Davis.	Military hygiene.	Manual of guard duty.	Ballistics, part 1, Hamilton.	Ballistics, part 2, Hamilton.
1															
2															
3															
	On hand in New York arsenal	144	2	5	1	1	6	2	2	2	2	2	2	2	2
	In hands of organizations														
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for	144	2	5	1	1	6	2	2	2	2	2	2	2	2

Consolidated Report of Quartermaster Property— (Concluded).

Number of voucher.	MISCELLANEOUS ARTICLES.														
	Signal Corps manuals, 2, 4, 3, 6, 7.	Military explosives, Weaver.	Practical electricity, Swoope.	Power and power transmission, Kerr.	Practical electricity, Swoope.	Military explosives, Weaver.	Treatise on military law, Davis.	Form No. 339, W. D., copies of.	Form No. 336, W. D., copies of.	Form No. 333, W. D., copies of.	Form No. 338, W. D., copies of.	Form No. 66, W. D., copies of.	Form No. 332, W. D., copies of.	Transportation certificates, books of	Transportation tickets.
1	On hand in New York arsenal.....														
3	In hands of organizations.....														
3	In hands of independent organizations, institutions and supernumerary officers.....														
	2	2	2	2	2	2	2	15	15	15	15	31	25	92	340
	2	2	2	2	2	2	2	15	15	15	15	31	25	92	340
	On hand to be accounted for.....														

APPENDIX L—SUBDIVISION 7.

Consolidated Report of Commissary Property of the State of New York, for the Year Ending September 30, 1909.

Number of voucher.		COMPONENT PARTS OF BUZZACOTT'S COOKING OUTFITS													
		Buzzacott's cooking outfits, No. 2, for 106 men.	Buzzacott's cooking outfits, No. 3, for 40 men.	Buzzacott's cooking outfits, No. 4, for 25 men.	Skeletonized stoves (1).	Extensions (1).	Extra sized oven parts, bottom and top complete (2).	Oven spiders (2)	Frying spiders (2).	Extra, large, heavy and deep roasting and boiling pans (1).	Combination roasting, baking and frying pans (2).	Cooking boilers with flat covers to fit (3).	Oven covers used in packing (1).	Combination pan covers, used in frying (1).	Ten-quart mixing pans, stamped (1).
1	On hand in New York arsenal.....	49	2	16	67	67	134	134	134	67	134	201	67	67	67
2	In hands of organizations.....	99	12	31	142	142	284	284	284	142	284	42	142	142	142
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	148	14	47	209	209	418	418	418	203	418	627	209	209	209

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	COMPONENT PARTS OF BUZZACOTT'S COOKING OUTFITS.													
	Stamped colanders or strainers (1).	Champion 12-inch sieves (1).	Butchers' cleavers, 10-inch (1).	Butcher steels, 10-inch (1).	Butcher knives, 10-inch (1).	Cook's flesh forks (1).	Basting and serving spoons, 12-inch handles (2).	Three-quart dippers, 12-inch handles (1).	Cup-ladles, 12-inch handles (1).	Flat skimmers, 12-inch handles (1).	Cook's turnovers, 12-inch handles (1).	Dredges (salt, pepper and flour) (3).	Graduated 2-quart measures (1).	Lifting irons or hooks (2).
1	67	67	67	67	67	67	134	67	67	67	67	201	67	134
3	142	142	142	142	142	142	284	142	142	142	142	426	142	284
	209	209	209	209	209	209	418	209	209	209	209	627	209	418

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF COMPANY KITCHEN AND COOKING OUTFITS.													
		Company kitchen and cooking out- fits.	Kettles, No. 14 (1).	Kettles, No. 16 (1).	Kettles, No. 20 (1).	Kettles, No. 24 (1).	Frying pans (4).	Meat forks, large (2).	Ladles, large (2).	Butcher knives, 8-inch (2).	Butcher knives, 10-inch (2).	Meat saws (1).	Cleavers (1).	Steels (1).	Hatchets (1).
1	On hand in New York arsenal	28	53	34	35	33	207	96	114	108	94	64	54	50	47
2	In hands of organizations														
3	In hands of independent organizations, institutions and supernumerary officers														
	On hand to be accounted for	28	53	34	35	36	207	96	114	108	94	65	55	51	47

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.													
		Boiler, large, with cover to fit (1).	Boiler, medium, with cover to fit (1).	Boiler, small, with cover to fit (1).	Boiler, hot water, with cover to fit (1).	Baking, roasting and frying pans (2).	Butcher cleaver (1).	Butcher knife (1).	Butcher steel (1).	Butcher saw (1).	Coffee mill (1).	Large dipper, special grade (1).	14-inch forged basting spoon (1).	14-inch forged cook's fork (1).	14-inch forged cook's skimmer (1).
1	On hand in New York arsenal.....	12	12	12	12	24	12	12	12	12	12	12	12	12	12
2	In hands of organizations.....	90	90	90	90	180	90	90	90	90	90	90	90	90	90
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	102	102	102	102	204	102	102	102	102	102	102	102	102	102

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.													
		14-inch forged cook's ladle (1).	14-inch forged cook's pierced ladle (1).	Common stove shovel (1).	Dredges, salt, pepper, flour (3).	Pot cleaner.	Sieve, special (1).	Cake turner, forged (1).	Can opener (1).	100 men size, latest improved model, malleable U. S. Army field range (Buzzacot), 1904, containing the following articles:	Lengths pipe and elbow.	Basket grate.	Boilers and covers.	Cleavers.	Pot cleaners.
1	On hand in New York arsenal.....	12	12	12	36	12	12	12	12	64	192	64	192	64	64
02	In hands of organizations.....	90	90	90	270	90	90	90	90						
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	102	102	102	306	102	102	102	102	64	192	64	192	64	64

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 100-MEN SIZE.													
	Coffee mills.	Shovels.	Large dipper.	Ladle.	Skimmer ladle.	Combined poker, lifter and lock bar.	Hot-water boiler, cover and stand.	Baking and roasting pans.	Knife.	Steels.	Spoons.	Sieves.	Forks.	Dredges.
1	On hand in New York arsenal.....	64	64	64	64	64	64	128	64	64	64	64	64	192
323	In hands of organizations.....													
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	64	64	64	64	64	64	128	64	64	64	64	64	192

.Consolidated Report of Commissary Property — (Continued).

		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE, DONAVIN-HUNT.															
		Cook's forks.	Pot cleaners.	Steels.	Skimmers.	Dippers, quart.	Potato mashers.	Stove and three covers.	Coal shovels.	Lengths of pipe.	Elbows.	Pipe holders.	Saw knives.	Locking bars.	Can openers (cook's tools).	Dippers (cook's tools).	Strainer (cook's tools).
1 312	On hand in New York arsenal.....	7	7	7	7	7	7	7	7	28	7	7	7	7	7	7	7
	In hands of organizations.....	37	37	37	37	37	37	37	37	148	37	37	37	37	37	37	37
	In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....		44	44	44	44	44	44	44	44	176	44	44	44	44	44	44	44

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE.												
		25-men size U. S. Army malleable ranges (each range containing the following articles):	Elbow.	Lengths pipe.	Basket grate.	Lifting poker and locking bar, combined.	Stovepipe holder.	Tent guard.	Hot-water boiler, covered stand.	Frying pans.	Baking and roasting pans.	Pierced ladle.	Dredges, salt, pepper, flour.	Ladle, "cook's tools."	Spoons.
1	On hand in New York arsenal.....													
2	In hands of organizations.....	18	18	54	18	18	18	18	18	36	18	54	18	18
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	18	18	54	18	18	8	8	18	36	18	54	18	18

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		COMPONENT PARTS OF U. S. ARMY FIELD RANGES, 25-MEN SIZE.										Grates for field ranges.	Field desk, commissary, complete.	Mess chest, headquarters, for 15 officers.
		Forks.	Dipper, large.	Dipper, small.	Stove shovel.	Can opener.	Pot cleaner.	Butcher knives.	Butcher's steels.	Stew kettles and covers.	Coffee boiler, bail and cover.			
1	On hand in New York arsenal	18	18	18	18	18	18	18	18	54	18	12	10	1
2	In hands of organizations											9	25	
3	In hands of independent organizations, institutions and super- numerary officers													
	On hand to be accounted for	18	18	18	18	18	18	18	18	54	18	21	35	1

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY.												
	Commissary chests, containing:												
	Chest No. 1.	Carpenters' braces.	Augur bits in canvas roll.	Counter brushes.	Brass stencil plates.	Stencil brushes.	Marking brushes.	Butchers' steels.	Candle sticks.	Steel box openers.	Claw hatchets, handled.	Extra hatchet handles.	Meat hooks.
1	9							9	18	9	9		54
2	26	5	65	5	5	5	30	26	52	26	26	26	156
3													
	35	5	65	5	5	5	30	35	70	35	35	35	210

Consolidated Report of Commissary Property — (Continued).

		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY.												
		Hooks for butcher's racks.	Packing needles.	Sacking twine, lbs.	Counter scales.	Tap borers.	Whet stones.	Can openers.	Large wooden faucets.	Nail pullers.	Steel yards.	Marking pots.	Eags, cotton, 50 lbs.	Eags, cotton, 100 lbs.	Eags, gunny, 100 lbs.
1	On hand in New York arsenal.....	30	54 150	18 52	9 26	9 26	5 78	27 5	5 26	9 5	5 5	54 126	54 126	54 126
2	In hands of organizations.....													
3	In hands of independent organizations, institutions and super- numery officers.....													
	On hand to be accounted for.....	30	210	70	35	35	5	105	5	35	5	180	180	180

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		CONTENTS OF COMMISSARY CHEST, UNITED STATES ARMY.												
		Pencils, lumber.	Clothes lines, feet.	Chests, No. 2.	Axes and handles.	Extra axe handles.	Butcher knives.	Cleavers.	Coopers' drivers.	Wood faucets.	Funnels (1 each, pint, quart, half-gallon and gallon).	Liquid measures (1 each, pint, quart, half-gallon and gallon).	Hammers, handled.	Extra hammer handles.	Meat saws, 22 inches.
1	On hand in New York arsenal	27	900		9	9	18	9		15	9	9	9	9
2	In hands of organizations	63	2,100	5	26	26	52	26	5	52	26	26	26	26
3	In hands of independent organizations, institutions and supernumerary officers													
	On hand to be accounted for	90	3,000	5	35	35	70	35	5	70	35	35	35	35

Consolidated Report of Commissary Report — (Continued).

Number of voucher.	CONTENTS OF COMMISSARY CHEST UNITED STATES ARMY.										MISCELLANEOUS COMMISSARY PROPERTY.						
	Meat saw blades, 22 inches.	Cross-cut saws.		Rip saws.	Scoops (one No. 1, two No. 2, and one No. 4).		Box scrapers.	Bung starters.	Screwdrivers, 8 inches.	Nails, wire 4d, 6d and 10d, lbs.	Field tables.	Spoons, tin.	Can, oil, 2 gals.	Blank case.	Fairbanks' scales, spring balance.	Portable platform scales.	Chairs, restaurant.
1 32	On hand in New York arsenal.....	18	9	.....	18	9	.....	9	13	.....	13	1	1	2	19	150	2
	In hands of organizations.....	52	26	5	52	20	5	26	32	4	.....	.....	.....	.....	25	.....	.....
	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	70	35	5	70	35	5	35	45	4	13	1	1	2	44	150	2

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	MISCELLANEOUS COMMISSARY PROPERTY.																
	Scoops.	Large cooking spoons.	Dish pans.	Tin plates.	Camp kettles.	Tin dippers.	Butcher knives, large.	Meat saws.	Tin scoops.	Butchers' cleavers.	Hatchets.	Butter knives.	Spring balances.	Wooden scoops.	Sink covers.		
1																	
2																	
	On hand in New York arsenal.....	6	28	1	9,307		8	2	2	1	6	2	2	2	1	2	1
	In hands of organizations.....			1	602												
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	6	28	2	9,909		8	2	2	1	6	2	2	1	2	1	

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.													
		Spiders.	Milk cans.	Padlock hasps and staples.	Nail puller.	Hammer.	Blue pencils with crayon.	Black ink, bottle.	Red ink, bottle.	Steel wire, spool.	Pads, large.	Pads, small.	Hinges and screws, pairs.	Cross cut saw.	Mop and handle.
1	On hand in New York arsenal.....			3	1	1	3	1	1	1	24	24		1	1
2	In hands of organizations.....														
3	In hands of independent organizations, institutions and super- numerary officers.....														
	On hand to be accounted for.....	3	3	3	1	1	3	1	1	1	24	24	3	1	1

Consolidated Report of Commissary Property — (Continued).

		MISCELLANEOUS COMMISSARY PROPERTY.													
		Cash box.	Blank books.	Wire brush.	Strainer.	Can opener.	Time books.	Scrub brush.	Towelling, yards.	Coppers, lbs.	Twine, balls.	Pails.	Quart measures.	Lanterns.	Meat knives.
Case	On hand in New York arsenal.....														
	In hands of organizations.....	1	12	1	1	1	30	1	12	5	6	7	2	2	28
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	1	12	1	1	1	30	1	12	5	6	7	2	2	28

Consolidated Report of Commissary Property — (Continued).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.													
		Mess hall tables.	Dining tables.	Steam trap.	Soup kettle.	Range and boiler.	Cooking range.	Coffee kettle, 110 gals.	Coffee pails.	Iron kettles, 70 gals.	Galvanized buckets.	Counter scales.	Wire broilers.	Dripping pans.	Hash machines.
1	On hand in New York arsenal.....	45	1	1	1	1	1	1	37	4	1				1
2	In hands of organizations.....								9				2	5	
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	45	1	1	1	1	1	1	46	4	1	2	5	1	

Consolidated Report of Commissary Property — (Continued).

Number of voucher.	MISCELLANEOUS COMMISSARY PROPERTY.													
	Mangle tubs.	Washing machines.	Ice cream machines.	Grindstone.	Coffee mill.	Engine, small, shafting, pulleys, etc.	Ice tools, set.	Bedstead, iron.	Cutting block, tables, etc.	Boilers and covers.	Kettles, iron.	Mess pans.	Mess chests.	Butcher's blocks.
1	On hand in New York arsenal.....	1	1	1	1	1	1	2	1	3	12	2	1	1
2	In hands of organizations.....													
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for	1	1	1	1	1	1	2	1	3	12	2	1	1

Consolidated Report of Commissary Property — (Concluded).

Number of voucher.		MISCELLANEOUS COMMISSARY PROPERTY.													
		Water barrels.	Garbage cans.	Tin lids.	Coffee pots.	Cups, tin.	Plates, agate ware.	Chests.	Field desks.	Ice chests.	Grater.	Pans, baking, small.	Pan, biscuit.	Pans, stew, small.	Rolling pin.
1	On hand in New York arsenal.....	6	6	14	12	3	6	12	3	1	1	3	1	4	1
2	In hands of organizations.....														
3	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	6	6	14	12	3	12	12	3	1	1	3	1	4	1

APPENDIX L—SUBDIVISION 8.

Consolidated Report of Medical Property of the State of New York, for the Year Ending September 30, 1909.

		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Chests.	Atomizer, H. R. Davidson's, 3 tip, No. 61.	Trays, pug, H. R. 4-nested, oblong, Goodyear patent.	Surgical pocket case, two fold Morocco.	Little's scalpel.	Little's curved sharp pt. bist.	Little's probe pt. bist.	Little's tenatome.	Tenaculum.	Tongue tie and director	Silver probes, pair.	Ear spoon and spiral hook.	Comb, catheter, plated.	Scissors, one point, sharp, patent lock.	Dressing forceps, plain spring.	Well's artery forceps, patent lock.
1	On hand in New York arsenal.....	11	1	30	2	2	2	2	2	2	2	2	2	2	1	2	4
32	In hands of organizations.....	24	24	96	24	24	24	24	24	24	24	24	24	24	24	24	24
	In hands of independent organizations, institutions supernumerary officers.....	1															
	On hand to be accounted for.....	36	25	126	26	26	26	26	26	26	26	26	26	25	26	28	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Needles.	Braided silk.	Coils, silver wire	Sutures, silkworm-gut.	Bandage roller.	Catheters, linen.	Set of tooth forceps, three, in linen wrap up pouch.	Forceps, plain spring, dressing 4½ inches.	Bandage scissors, Liston's 7½ inch, plated, patent lock.	Speculum, ear and nose, stamped blades.	Phonendoscope.	Fountain syringe, 2 quart, H. R. pipes.	Hypo-syringe, metal case.	Bottles, 4 for tablets.	Tablets.	Digitalin 1-50 gr.
1	On hand in New York arsenal	2	1	1	2	5	1	6	8	6	10	12	5	8	2		
2	In hands of organizations	24	24	24	24	24	9	24	24	24	24	24	24	9	24		
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	4	25	3	5	29	110	32	24	32	32	34	36	29	104	24	26

Consolidated Report of Medical Property — (Continued).

		STATE MEDICAL AND SURGICAL CHEMICALS AND CONTENTS.															
	Number of voucher.	Strychnine, sulph. 1-60 gr.	Morph., sulph., 4 gr.	Apomorphia, hydrochlorate 1-20 gr.	Syringes, P. R. H. R., 4 ounce cone point.	Cupping tins, 3 spun brass or aluminum, nested.	Fever thermometer mag. index.	Tongue depressor, Bosworth, steel.	Transfusion tube, two metal pipes, 3/4 yard pure gum tubing ending in a funnel.	Maroon tubing for tourniquet, yds.	Stomach tube, rubber, with 4 1/2 in. sel.	Rectal tube, soft rubber.	Iodoform sprinkler, H. R.	Iodoform, 1 ounce.	Muslin in piece, 1 yd. x 13 yds.	Absorbent cotton, sterilized, in 1-ounce packages.	Absorbent gauze bandages, sterilized, 3/4 yd. wide by 1 yd. long.
1	On hand in New York arsenal.....	2	2		17	22	1	9	6	8	6	5	77	77	7	245	138
2	In hands of organizations.....	24	24	24	144	72	24	24	24	48	24	24	24	24	24	768	960
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	26	26	24	161	94	25	33	30	56	30	29	101	101	31	1,013	1,098

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Flannel bandages, 3 inches by 5 yards.	Surgical felt, 9x14 inches.	Cat-gut ligatures, antiseptic, 30 ft.	Or sterilized cat-gut in glass tubes.	Cards silk, braided, 6, No. 2, 3, 6, 8, 10, 13.	Surgical needles, assorted, doz.	Parchment paper, 36 inch., yds.	Plaster paris in square, screw cap tin, 2 lbs.	Rubber adhesive plaster, 2½ inch. x 10 yds., spool.	Rubber adhesive plaster, 1½ inch. x 10 yds., spool.	Isinglass adhesive plaster, 8 inch., yd.	Rubber tubing, perforated for drains, yd.	Surgical sponges, large, in rubber bag, doz.	Needles for intestinal sutures.	Surgical soap, tubes.	Aluminum bottles.
1	On hand in New York arsenal	6	9	4	8	63	30	19	11	15	32	2	15	.....	48	12
32	In hands of organizations	144	96	24	288	144	48	120	48	24	24	24	288	144	48	24	
33	In hands of independent organizations, institutions and supernumerary officers .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for	150	105	28	296	207	78	139	59	37	56	26	24	303	144	51	36

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
	Alcohol, lb.	Aluminum bottles.	Acid carbohc, with glycerine, lbs.	Glass bottles.	Arom. spirits ammonia, lbs.	Chloroform squibbs, 100 grams, 3½ ounces.	Ether sulph. Squibbs, 100 grams, 3½ ounces.	Glass bottle with cork, in leather case.	Spirits vini galici, lbs.	Point silver nit fused, in glass stoppered vial.	One yard blister plaster	One yard mustard plaster.	One-quarter pound soda carb. granulated.	Two ounces ungt. hydrarg. in jar or pot.	One pound ungt. zinc oxide, in screw tin can.	One ounce stearate zinc.
On hand in New York arsenal.....	2	2				18	11	9	2	3	5		2	4		
In hands of organizations.....	24	24	24	24	24	96	96	24	24	24	24	24	24	24	24	24
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	26	26	24	24	24	114	107	35	26	27	29	24	26	28	24	24

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.														
		One pound clinton surgical dressing cerate in $\frac{1}{2}$ pound jars.	Folding canvas buckets.	Pounds candles, 12 in tin box.	Caustic holders, 4 in. aluminum.	Corkscrews, folding, heavy.	Camel's hair pencils, Rose's, 3 $\frac{1}{2}$ in. doz.	Book diagnostic tags, U. S. A.	Suspensory bandages.	Collapsible tablet boxes, small.	Ounces graduate, metric and drachms, in leather cover.	Indelible pencils.	Indelible leads.	Goggles.	Straight medicine droppers.	Pounds wire nails, assorted in tin box.	One paper needles No. 8, 2 cards thread, 100 pins, 1-in, 2 doz safety, pins, 14-in, in, leather case, with flannel leaves.
1	On hand in New York arsenal.....	12	2	6	7	10	23	1	6	800	4	45	9	14	4	30
2	In hands of organizations.....	48	24	24	24	24	288	24	72	4,800	24	144	48	144	24	24
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	60	26	30	31	34	311	25	78	5,600	28	189	57	158	28	54

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Nests ointment boxes (3 in nest).	Universal sets of tools.	Vials, 2-ounce, with corks.	Labels for same.	Sheets wire gauze for splints, size of each same as bottom of chest.	Safety pins, 2-in., 3 doz. com. pins 1½-in., 1 paper needles, Sharps No. 5, 2 cards thread, linen.	Pliers, combination pinching and cutting.	Plain razors.	Razor strops.	Shaving brushes.	Nail brushes.	Reagent case, Bartlett's, in H. R. case.	Sail needles, 3½ inches.	Castile soap, white, ounces, in tin box, lb.	Pocket stoves.	Spatula, 4-inch, all metal.
1	On hand in New York arsenal.	53	3	40	500	17	5	5	5	5	4	28	7	8	2	7	4
2	In hands of organizations.	144	24	144	4,800	72	24	24	24	24	24	48	24	24	24	24	24
3	In hands of independent organizations, institutions and supernumerary officers.																
	On hand to be accounted for.	197	27	184	5,300	89	29	29	29	29	28	76	31	32	26	31	28

Consolidated Report of Medical Property — (Continued).

Number of voucher		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.														
		Tape measures, steel tape, 5 feet.	Teaspoons.	Towels.	Coarse twine, balls.	Boxes surgical safety pins, 2 doz., 2-inch.	Soda salicylate, 5 gr.	Acetanelid, 3 gr.	Bismuth, sub., nit., 5 gr.	Mixt. glycyrrhiza, co.— aa— dram: 1.	Cathartic co. imp.	Antiseptic, strength 1 to 4 oz., water equal to Sol. 1 to 1,000.	Liniment.	Potass. bromide, 10 gr.	Potass. chlorate, 5 gr.	Potass. iodide, 5 gr.	Quinia sulph., 3 gr.
1	On hand in New York arsenal.....	4	3	10	1	200	100	500	500	.....	1,000	.....	300	350	1,950	1,000
2	In hands of organizations.....	24	24	96	24	7,200	9,600	12,000	19,200	24,000	16,800	1,440	6,000	9,600	12,000	7,200
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	28	27	106	25	7,400	9,700	12,500	19,700	24,000	17,800	1,440	6,300	9,956	13,956	8,200

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Copalba co.	Soda bicarb., 5 gr.	Pil triplix.	Salol, 5 gr.	Salt for transfusion, oz	Bottles H. R.	Acid tanni, 1 gr.	Acid arsenious about 1-60 gr.	Tr. aconite, R., 1 m.	Tr. capsine, R., † m.	Tr. nux vomica, M. 3.	Tr. Belladonna, leaves, M. 1.	Tr. Veratrum vir. M. 1.	Tr. Bryonia, M. 1.	Hydrarg, iodide, red, † gr.	Tr Colchicum, 3 M.
1	On hand in New York arsenal.....	100	1,000	1,000	400	6	36	1,000	1,000	400	300	20	300	800	400	1,000	1,000
	In hands of organizations.....	4,800	9,600	9,600	7,200	96	24	3,600	7,200	2,400	3,600	2,400	2,400	2,400	2,400	7,200	3,600
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	4,900	10,600	10,600	7,600	102	60	4,600	8,200	2,800	3,900	2,420	2,700	3,200	2,800	8,200	4,600

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Tr digitalis, 5 M.	Tr. hyoscyamus, 1 M.	Ergotin, 2 gr.	Cocaine hydro. chlor. 2½ grs. 1 to dram of water equals ¼ per cent. solut.	Bottles, H. R., ½ oz.	Atropine, sulph. gr. 1-500.	Eserine, sulph. gr. 1-2000.	Acid boric, 5 gr.	Alum, gr. 5.	Ammonia muriate, 5 gr.	Caffeine cit. 2 gr.	Chloral hydrate, 5 gr.	Ferri comp.	Quin. sulph., 1 gr.	Morph., sulph., ¼ gr.	Opii pulv., 1 gr.
1	On hand in New York arsenal.....	600	600	200	100	32	6	6	2,950	200	7,200	4,200	1,000	500	3,000	2,000	
2	In hands of organizations.....	3,600	3,600	1,200	24	144	2	21	3,600	4,800	4,200	.....	6,000	24,000	24,000	14,400
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	4,200	4,200	1,400	124	176	30	30	3,900	7,750	4,400	7,200	4,500	7,000	24,500	27,000	16,400

Consolidated Report of Medical Property — (Continued).

Number of voucher.		STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.															
		Opii et camphor, each $\frac{1}{4}$ gr.	Camphor mono bromat, 2 gr.	Phenacetine, 5 gr.	Pulv. ipecac et opii, 5 gr. (Dovers).	Hydrag, chl. nit. $\frac{1}{4}$ gr.	S. bicarb. gr., 1.	Hydrag, prot. iod. $\frac{1}{4}$ gr.	Powd. ipecac, 5 gr	Plumbi acetate, 1 gr.	Strychnia sulph., 1-30 gr.	Sun cholera.	Zinci sulph., 5 gr.	Bottles, H. R. 2 oz.	Apomorpha, mur. 1-10 gr.	Atrophia sulph., 1-100 gr.	Digitain, 1-100 gr
1	On hand in New York arsenal.....	200	400	600	2,000	1,000	2,650	800	1,000	2,000	400	500	42	1,200	1,200	1,200	
3	In hands of organizations.....	4,800	4,800	3,000	3,000	14,400	24,000	3,000	14,400	24,000	7,200	4,800	24	1,200	1,200	1,200	
3	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	5,000	4,800	3,400	3,600	16,400	25,000	26,650	3,800	15,400	26,000	7,600	5,100	66	1,200	1,200	1,200

Consolidated Report of Medical Property — (Continued).

Number of voucher	STATE MEDICAL AND SURGICAL CHEST AND CONTENTS.										STATE SURGICAL FIELD CASE AND CONTENTS.					
	Ergotin, 1-10 gr.	Morphia and atroph, $\frac{1}{4}$ —1-150 gr.	Nitro-glycerine, 1-100 gr.	Pilocarpine, $\frac{1}{4}$ gr.	Strychnia sulph., 1-30 gr.	Cocaine hydrochlorate, $\frac{1}{4}$ gr.	Quinia and urea hydrochlorate, 2 gr.	Rubber gloves, pairs.	Hot water bottle.	Ice bags.	Surgical field case.	Skins silk.	Coils silkworm-gut.	Coil silver wire.	Surgeon's needles.	Intestinal needles.
1	On hand in New York arsenal.....	1,200	1,200	1,200	1,200	1,200	1,200	2	3	4	11	18	126	10	120	60
2	In hands of organizations.....	1,200	1,200	1,200	1,200	1,200	1,200	.....	.....	.....	115	230	1,380	115	1,380	690
3	In hands of independent organizations, institutions and supernumerary officers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	On hand to be accounted for.....	1,200	1,200	1,200	1,200	1,200	1,200	2	3	4	126	248	1,500	125	1,500	750

Consolidated Report of Medical Property — (Continued).

		STATE SURGICAL FIELD CASE AND CONTENTS.															
		Spring dressing forceps.	Senn's bullet forceps.	Director and aneurism needle.	Pair silver probes, 6-in.	Liston's bone forceps.	Terry McLean amputating knife.	Saw, movable back.	Ferguson's retractors.	Ferguson's bone scoop and periosteotome.	Bone chisel.	Bone gouge.	Kocher's haemostatic forceps	Pear's haemostatic forceps.	Tait's haemostatic forceps.	Scissors, straight, 5½-inch.	Scissors, flat, curve, 5¼-inch.
322-1	Number of voucher.																
		10	10	10	10	10	10	10	20	10	10	10	30	30	30	10	10
	On hand in New York arsenal.....	115	115	115	115	115	115	115	230	115	115	115	345	345	345	115	115
	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	125	125	125	125	125	125	125	250	125	125	125	375	375	375	125	125

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE ORDERLY POUCH AND CONTENTS.															
	Pencils, indelible.	First-aid packets.	Gauze absorbent, 1 yd. x 1 yd.	Jackknife, 2-blade, 1 saw blade.	Ligature, cat-gut sterilized, size 1, 2, 3.	Or ligature, cat-gut sterilized, army pattern, assorted, dozen packages	Mist. chloroform et opii, in bottle c. c. 30.	Pins, common, paper.	Pins, safety, doz.	Rubber bandages.	Scissors.	Splints, wire gauze in roll.	Rubber adhesive plaster, spool, 1 in. x 10 yds.	Antiseptic tablets. 25 in bottle.	Syringe, hypo.	Needles.
On hand in New York arsenal.....	123	415	492	66	91	27	5	64	10	25	44	19	123	24	41	
In hands of organizations.....	492	492	123	123	123	123	123	123	123	123	123	123	123	123	123	246
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	123	907	492	183	214	150	128	187	132	148	167	142	123	147	287	

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE ORDERLY POUCH AND CONTENTS.							HOSPITAL CORPS POUCH AND CONTENTS.								
	Bottles.	Digitalin, 1-50 gr.	Strychnia sulph., 1-60 gr.	Morph. sulph., 1-4 gr.	Apomorphine, 1-20 gr.	Metal trays.	Pouches.	Ammoniac spirits aromaticus, c. c. 60.	Flask with cup.	Bandages, gauze, sterilized, $\frac{1}{4}$ yd. x 1 yd., 2 in. wide.	Case linen.	Pins, 360, paper, 1 $\frac{1}{4}$ -in.	Pins, safety, 2-in., doz.	Scissors.	Dressing forceps.	First-aid packets.
1	80	17		13	4		105				19					
2	492	123	123	123	123	5	237	14,220	237	1,422	237	237	237	237	237	1,422
3																
	572	140	123	136	127	128	342	14,220	237	1,422	256	237	237	237	237	1,422

Consolidated Report of Medical Property — (Continued).

Number of voucher.	HOSPITAL CORPS POUCH AND CONTENTS.				STATE EMERGENCY CHEST AND CONTENTS.												
	Jackknife, 2 blade, 1 saw blade.	Rubber bandages.	Splints, wire gauze, rolls, 5 in. x 1 yd.	Rubber adhesive plaster, 1 inch by 10 yards spool.	Emergency chest.	General operation case.	Throat case.	Urethral case.	Telephonic probe, Gardinier.	Abdominal retractors.	Rectal speculum.	Magnifying glass.	Sponge forceps.	Aspirator case.	Roller case, containing bullet ext. and probe.	Dental pouch, containing 5 tooth forceps and 1 gum gasher.	
1	On hand, in New York arsenal.....	237	237	237	237	1	1	1	1	1	2	1	1	12	1	1	1
312	In hands of organizations.....																
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	237	237	237	237	1	1	1	1	1	2	1	1	12	1	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE EMERGENCY CHEST AND CONTENTS.															
	Rubber operative cushion, large.	Rubber operative cushion, med.	Rubber operative cushion, small.	Pus basin, triangular.	Folitzer bag.	Rubber bandages, black.	Rubber bandages, white.	Emergency bandages.	Hypodermic syringe.	Powder blower.	Ether spray.	Lavage apparatus.	Pus basins.	H. R. Universal syringe.	Ether inhaler.	
1																
322	On hand in New York arsenal.....	1	1	1	1	4	1	1	1	1	1	1	2	1	1	
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	1	1	1	4	1	1	1	1	1	1	2	1	1	

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE EMERGENCY CHEST AND CONTENTS.															
	Food battery.	Battery Faradic, 2 dry cells.	Spray apparatus.	Fountain syringe.	Urinary analysis case, including:	Test tubes.	Alcohol lamp.	Litmus paper.	Urenometer.	Gristle probang.	Tourist's stove.	Vaseline atomizer.	Bandage roller.	English ice bag, No. 8.	Ice bag, No. 12.	
On hand in New York arsenal.....																
In hands of organizations.....	1	1	1	1	1	6	1	1	1	1	1	1	1	1	1	1
In hands of independent organizations, institutions and supernumerary officers.....																
On hand to be accounted for.....	1	1	1	1	1	6	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.	STATE EMERGENCY CHEST AND CONTENTS.														
	Basswood splints.	Binder board splints.	Clinton surgical dressing.	Clinton solidified liniment	Absorbent cotton, 1-lb. packages.	Absorbent cotton, 2-ounce packages.	Adhesive plaster, rubber, 5 yds. x 12 inches.	Drainage tubes, bottle	Iodoform gauze, 5 yds., 10 per cent.	Lucalypres gauze, 5 yards.	Sterilized cat-gut, bottle.	Sterilized silk, bottle.	White rubber tubing, 5 feet.	Gypsum bandages, 2 dozen.	Packages absorbent lint, 1-ounce each.
On hand in New York arsenal.....															
In hands of organizations.....	34	12	1	1	2	13	1	1	1	1	3	1	1	1	14
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	34	12	1	1	2	13	1	1	1	1	3	1	1	1	14

Consolidated Report of Medical Property — (Continued).

Number of voucher.		MISCELLANEOUS STATE PROPERTY.															
		Nets.	Drill manuals.	H. C. belts.	H. C. belt plates.	Brassards.	Medical show case.	Hospital desks	Hospital corps knives.	H. C. knife-sheaths.	Litters, complete (Mod. 1895).	Litters.	Litter slings.	Horse litters.	Ambulances.	Ambulance harness.	Ambulance poles.
1	On hand in New York arsenal							56	117	81	32	53					
2	In hands of organizations	2	5	153	135	58	1	426			89	316	1		2	5	5
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	2	5	153	135	58	1	482	117	81	121	369	1	8	5	5	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		MISCELLANEOUS STATE PROPERTY.																
		Field stretchers.	Shafts for ambulances, pairs.	Gong for ambulance.	Canvas covers for ambulances.	Wrench for ambulance.	Cushion for ambulance.	Instrument table.	Packing cases.	Hospital Corps badges.	Hospital Corps belts, russet.	Hospital Corps belt plates.	H. C. guidon.	Pole for H. C. guidon.	Surgical pocket case for instruments.	Chairs, folding.	Scales.	Trunks for surgical instruments.
1 32	On hand in New York arsenal.																	
	In hands of organizations.	5	4	1	4	2	2	1	5	120	12	6	1	1	2	1	1	1
	In hands of independent organizations, institutions and supernumerary officers.									2								
	On hand to be accounted for.	5	4	1	4	2	2	1	5	122	12	6	1	1	2	1	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.														
		Chest.	Brass bound open chest.	Padlock and two keys.	Canvas cover with hinged crate.	Acidum carbonicum cryst. in 350 c. c. glass bottle, 12 oz., glass.	Aprons, rubber, in bag.	Bands, rubber, in pouch.	Bag, rubber, hot water and syringe, combined.	Bag for towels, etc.	Bandages, gauze, 2½, 3 and 3½ in., 18 under right tray.	Bandages, plaster of paris.	Bandage, rubber.	Basins, rubber, in bag.	Blank books.	Boxes, ointment, wooden, in nests of 3.	Brushes, hand, scrub.
1	On hand in New York arsenal.....	1	1	1	1	2	16	1	1	95	6	1	2	1	304	6
38	In hands of organizations.....	38	38	38	38	76	608	38	38	3,610	228	38	76	38	304	228
39	In hands of independent organizations, institutions and supernumerary officers.....	39	39	39	39	78	624	39	39	3,705	234	39	78	39	312	234
	On hand to be accounted for.....	39	39	39	39	78	624	39	39	3,705	234	39	78	39	312	234

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.														
		Case, pocket, with cover (par. 260.)	Catheters, soft rubber, sizes 4, 5 and 6, in tin.	Chloroform, in 115 c. c. bottle, 4 oz. bottles.	Cots, finger, rubber, in pouch.	Cotton, absorbent, 30-gm. packages, 1 oz.	Cups, tin.	Envelopes for tablets.	Forceps, haemostatic, in case, set of 6.	Forceps, tooth extracting, in case, set of 3.	Gauze, iodoform, $\frac{1}{2}$ -meter packages, $\frac{1}{2}$ yd.	Gauze, sublimated, 1-meter, in two $\frac{1}{2}$ -meter lengths, in one package, 1 yd. in two $\frac{1}{2}$ yd. lengths.	Gloves, rubber, in pouch, in bag.	Inhaler, chloroform, Esmarch's.	Iodoform sprinkler, filled.	Ligature, cat-gut, sterilized, in envelopes.
1	On hand in New York arsenal.....	1		3	5	26		1	1	14	35	2	1	1	25	20
09	In hands of organizations.....	38	114	114	304	988	38	38	532	1,330		76	38	38	950	760
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	39	117	117	312	1,014	39	39	5,850	39	1,365	78	39	39	975	780

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.															
		Magnesii sulphas, 1½ kilos in 1,500 c. c. tin.	Medicine glass, in cup.	Mortar and pestle.	Pencils, lead.	Petrolatum, in 350 c. c. tin, 12 oz.	Pins, common, papers.	Pins, safety, cards.	Plaster, rubber, adhesive, 2½ cms. by 10 meters, 2½ in. by 10 yds., spools.	Plaster, sinapis, 4 meter tin, 4 yds.	Pouch for gloves, etc.	Razors	Razor strops.	Shears.	Soap, germicidal, cakes.	Soap box with soap.	Spatulas.
1	On hand in New York arsenal.....	1	1	1	2	2	1	1	3	1	1	1	1	1	1	1	1
38	In hands of organizations.....	38	38	38	76	76	38	38	114	38	38	38	38	76	38	38	38
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	39	39	39	78	78	39	39	117	39	39	39	39	78	39	39	39

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.													
		Sponges, cotton, compressed, 4 dozen in box.	Spoons, tea.	Syringe, hypodermic, with 6 tubes of tablets, 2 needles, and 1 bundle wires for needles.	Syringe, hypodermic, extra needles and washers for.	Tablets — Antiseptic, 350 in 350 c. c. tin.	Bismuthi subnitras, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Bismuthi subgallas, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Glycyrrhizae mistura composita, 2,000 in 150 c. c. tin, 2,000 5-oz. tin.	Hydrargyi chloridum mite, 32-mgm, 2,000 in 150 c. c. tin, amber colored glass bottle, $\frac{1}{2}$ gr.	Hypodermic, apomorphinae hydrochloras, 6-mgm. = 1-10 gr.	Hypodermic, atropinea sulphas, 0.65 mgm. 1-100 gr.	Hypodermic, cocaine, hydrochloras, 10-mgm. 1-6 gr.	Hypodermic, digitalinum, 1-mgm. = 1-65 gr.	Hypodermic, morphine, sulphas, 8-mgm. = $\frac{1}{4}$ gr.	Hypodermic, nitroglycerinum, 0.65 mgm. = 1-100 gr.
1	On hand in New York arsenal.....	1		1	12	1	1	1	1	1	7	7	10	45	8
2	In hands of organizations.....	38	38	38	456	38	38	38	38	114	266	266	380	1,710	304
3	In hands of independent organizations, institutions and supernumerary officers.....														
	In hand to be accounted for.....	39	39	39	468	39	39	39	39	117	273	273	390	1,755	312

Number of vouchers.

Consolidated Report of Medical Property — (Continued).

		U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.														
		Hypodermic, quinae, hydrochlorosulphas, 32-mgm. = $\frac{1}{2}$ gr.	Hypodermic, strychninae sulphas, 1 mgm. = 1-65 gr.	Phenacetinum, 324-mgm. 725 in 350 c. c. tin = 5 gr.	Pilulae camphorae et opii, 875 in 350 c. c. tin.	Pilulae carminative 565 in 150 c. c. tin.	Pilulae cartharticae compositae, 1,200 in 350 c. c. tin.	Pilulae copalbae compositae, 725 in 350 c. c. tin.	Potassii bromidum, 324-mgm. 1,200 in 350 c. c. tin, 5 gr.	Quinae sulphas, 200-mgm. 725 in 350 c. c. tin, 3 gr.	Sodii salicylas, 324-mgm. 725 in 350 c. c. tin, 5 gr.	Thermometers, clinical.	Tins, enameled as containers.	Tongue, depressor.	Tourniquet, rubber, strap and chain.	Towels, hand, in bag.
1	On hand in New York arsenal.....	10	27	1	1	1	1	1	1	3	1	6	21	1	1	6
2	In hands of organizations.....	380	1,024	3	38	38	38	38	38	114	38	228	798	38	38	228
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	390	1,051	39	39	39	39	39	39	117	39	234	819	39	39	234

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. MEDICAL AND SURGICAL CHEST FOR DETACHED SERVICE AND CONTENTS.								U. S. CASES, BEDDING RESERVE AND CONTENTS						
	Ligature, silkworm-gut, coil of 25.	Ligature, wire, silver.	Needle, aneurism.	Needle, exploring.	Needles, surgeon's, assorted.	Probe, double, with silver tips.	Scalpel.	Scissors, straight.	Cases bedding, reserve.	Rubber blankets, 68x80-inch.	Pillow cases, cotton, 18½x29-inch.	Sheets, cotton.	Suits, convalescent.	Towels, bath.	Towels, hand.
1	1	500	1	1	12	1	1	1							
2	38	19,000	38	38	456	38	38	38	7	7	84	168	84	42	126
3															
	39	19,500	39	39	468	39	39	39	7	7	84	168	84	42	126

Consolidated Report of Medical Property — (Continued).

Number of voucher		U. S. TENT UNIT CANVAS BEDDING CASE AND CONTENTS.										U. S. FIELD FURNITURE AND CONTENTS.					
		Tent unit canvas bedding case.	Bed sacks 32 by 80-in.	Gray blankets 58 by 84-in., 4½ lbs.	Rubber blankets 68 by 80-in.	Mosquito bars top length 82 in., height 45 in., width 20 in., bottom length 82 in., width 48 in.	Pillow cases, cotton, 18½ by 29-in.	Pillow sacks 17 by 27-in.	Sheets, cotton, 50 by 86-in.	Suits, convalescent or shirts cotton.	Towels, hand.	Rolls folding field furniture.	Chairs.	Mosquito bar frames.	Cots.	Tables with interlocking arrangements.	Spreaders (for mosquito bar frames).
1	On hand in New York arsenal.....	11	66	132	11	66	66	132	66	66	2	2	2	12	2	2	12
322	In hands of organizations.....	33	198	396	33	198	198	396	198	198	2	8	48	48	8	8	48
	In hands of independent organizations, institutions and supernumerary officers.....																
	On hand to be accounted for.....	44	264	528	44	264	264	264	264	264	10	10	60	60	10	60	60

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. COMMODE CHEST AND CONTENTS.						MISCELLANEOUS U. S. PROPERTY.						
		Commode chest.	Bed pan, agate ware.	Chamber pot, agate ware.	Paper, toilet, packages.	Spit cup, agate ware.	Urinal, agate ware.	Lbs. calcium carbide.	Litters, hand, each with 2 slings.	Corn brooms.	Wash basins, hand, agate ware.	Scrubbing brushes.	Nest buckets, 3-in. agate ware.	Bucket, galvanized iron.	Sets candlesticks.
1	On hand in New York arsenal.....							7	2	3	2	1	3	2
2	In hands of organizations.....	21	21	21	126	21	21	320	62	10	13	10	7	10
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	21	21	21	126	21	21	320	69	12	16	12	8	13

Consolidated Report of Medical Property — (Continued).

Number of voucher.		MISCELLANEOUS U. S. PROPERTY.													
		Hatchets.	Lantern wicks.	Lanterns.	Toilet paper, pkgs.	Balls twine.	Twine. grms.	Litter slings, extra.	Chests, calcium carbide, 8 cans in chest.	Restraint apparatus.	Metal frames for spit cups.	Drill regulations, H. C., U. S. A., 1908.	H. C. knives.	H. C. sheaths.	Spit cups, paper.
1	On hand in New York arsenal.....	1	12	2	2	20	111	4	1	4	783	19	19	12	
2	In hands of organizations.....	7	18	10	168	20	1,500	5	4	4	783	11 ²	113	18	
3	In hands of independent organizations, institutions and super-numerary officers.....														
	On hand to be accounted for.....	8	30	12	170	20	1,500	116	4	1	4	783	132	132	30

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.													
		Acetylene illuminating outfit chest. (In brass-bound chest, with hasp and button.)	Canisters, 3-cornered, for calcium carbide.	Bucket, water, with bail, inside water container.	Carbide magazine, automatic feed, screwed inside gas bell.	Container, metal, for rubber tube.	Gas bell.	Reflectors, metal, nest of 3.	Tube, distributing, rubber, 3-8-in., coiled inside inner bucket, in as- sorted lengths, feet.	Tube, distributing, rubber, 3-8-in., coiled on gas bell, in assorted lengths, feet.	Water container, outside, with clips.	Metal case, with hinged lids.	Burner tips, acetylene, extra, $\frac{1}{4}$ -foot.	Clamp, tent-pole, to support 5-way distributing pipe.	Diaphragm, rubber, extra.	Drop pipes, screw, metal, for op- erating, cluster fixtures.
1	On hand in New York arsenal.....	1	4	1	1	1	1	150	110	1	1	24	1	1	3
2	In hands of organizations.....	7	28	7	7	7	7	1,050	770	7	7	168	7	7	21
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	8	32	8	8	8	8	1,200	880	8	8	192	8	8	24

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ACETYLENE ILLUMINATING OUTFIT, CHEST AND CONTENTS.												
		Dryer and filter, acetylene gas.	Felt, extra, for dryer and filter.	Fixtures and burner, ward, drop, L-shaped.	Fixtures and clusters of 4 burners, operating light.	Funnel, metal, for charging carbide feed magazine.	Heat deflectors, for operating light fixtures.	Pincers, gas fitters'.	Pipe, ext. gas, for screwing to carbide feed magazine.	Pipe, distributing, metal, 5-way, with stopcocks and tube clips.	Pipe, distributing, metal, 3-way, with stopcocks, tube clips, and ridgepole clamp sections.	Pipe, junction, metal, 2-way, with tube clips.	Reflector supports, with tube clip.	Washers, extra, in envelope.	White lead, in compressible tube.
1	On hand in New York arsenal.....	1	2	17	3	1	5	1	1	1	20	6	6	1
2	In hands of organizations.....	7	14	119	21	7	21	7	7	5	146	21	42	7
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	8	16	136	24	8	24	8	8	8	160	48	24	8

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. FOOD CHESTS AND CONTENTS.													
	Food chests.	Arrowroot, powdered, lbs.	Beef, soluble, liquid or extract in 100 C. C. containers.	Candles, six to the pound.	Chocolate, sugared, hard, in foil covered cakes, pounds.	Cinnamon, ground, oʻ.	Condensed milk, unsweetened, or cream in 500 gm. commercial tins.	Malted milk, in tins, pounds.	Nutmeg, whole, ounce.	Rolled oats or equivalent, pounds.	Sugar, granulated, pounds.	Tea, green or black, pounds.	Tins, with screw caps, as containers.	
1	On hand in New York arsenal.....	4	6	24	30	4½	5	18	15	3	10	30	2	44
32	In hands of organizations.....	1												11
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	5	6	24	30	4½	5	18	15	3	10	30	2	55

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.												
		Regimental medical chests. (In-brass-bound oaken chest with padlock and two keys, in canvas cover and hinged crate.)	Acidum nitricum, in 30 c. c. bottle in wooden case.	Acidum sulphuricum aromaticum, in 250 c. c. bottle.	Aetheris spiritus nitrosi, in 250 c. c. bottle.	Ammoniae spiritus aromaticus, in 250 c. c. bottle.	Alcolia burners, filled.	Amyl nitris pears 1 dozen in box.	Argenti nitras, 15 cones, each 2 grs., in waxed paper, in tin.	Atomizer, hand.	Bag for towels, etc.	Bags, rubber, hot-water and syringe.	Blank book.	Bottles, 250 c. c.
1		3	5	5	5	5	16	5	5	5	5	5	5	15
2		2	2	2	2	2	12	2	2	2	4	2	2	16
3														
	On hand in New York arsenal.....													
	In hands of organizations.....													
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	5	5	5	5	5	30	5	5	5	10	5	25	

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.													
	Boxes, ointment, nests of 3.	Corkscrew.	Corks, extra for 250 c. c. bottle.	Corks for vials, in bag.	Cups, tin.	Envelopes for tablets.	Emplastrum belladonnae 4-meter tin.	Emplastrum cantharidis, 1-meter tin.	Emplastrum sirapiss, 8-meter tin.	Graduate, with cardboard cover.	Glycerinum, in 250 c. c. bottle.	Labels for vials.	Magnesia sulphas in 1,500 c. c. tin.	Medicine droppers.
On hand in New York arsenal.....	24	3	18	144	6	1,500	3	3	3	3	5	150	6	18
In hands of organizations.....	16	2	12	96	4	1,000	2	2	2	2	100	4	12	
In hands of independent organizations, institutions and supernumerary officers.....														
On hand to be accounted for.....	40	5	30	240	10	2,500	5	5	5	5	250	10	30	

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.														
		Medicine glass in leather case.	Mortar and pestle.	Oleum terebinthinae, in 250 c. c. bottle.	Paper, litmus, book.	Pencils, camel's hair.	Pencils, lead.	Petrolatum, 350 gms. in 350 c. c. tin.	Pill tile.	Potassii et sodii tartras, in 1,500 c. c. tin.	Spatulas.	Stethoscope, double.	Stomach tubes.	Syringes, hypodermic, with 6 tubes, tablets, 2 needles, and 1 bundle wires for needles.	Syringe, hypodermic, extra needles and washers for.	Syringes, p. glass in wooden cases.	Syringe, rectal hard rubber.
1	On hand in New York arsenal.....	2	2	2	2	36	6	2	2	2	2	6	6	36	12	3
2	In hands of organizations.....	2	2	2	2	24	4	2	2	2	2	4	4	24	12	2
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	5	5	5	5	60	10	5	5	5	5	10	10	60	30	5

Consolidated Report of Medical Property — (Continued).

		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.	
		Number of voucher.	
1	On hand in New York arsenal.....	5	Tablets: Acidum arsenosum 1-mgm., 875 in 80 c. c. tin.
2	In hands of organizations.....	5	Acidum boricum, 324 mgm., 350 in 150 c. c. tin.
3	In hands of independent organizations, institutions and supernumerary officers.....	5	Acidum tannicum, 324-mgm., 350 in 150 c. c. tin.
	On hand to be accounted for.....	5	Ammonii choridi trochisci, 350 in 350 c. c. tin.
		5	Antipyrinum, 324-mgm., 350 in 150 c. c. tin.
		5	Antiseptic, 350 in 350 c. c. tin.
		5	Bismuthi subgallas, 324-mgm., 725 in 350 c. c. tin.
		5	Bismuthi subnitras, 324 mgm., 725 in 350 c. c. tin.
		5	Caffeina citrata, 65-mgm., 875 in 80 c. c. tin.
		5	Chloral, 334-mgm., in amber colored glass bottle.
		5	Codeina, 32-mgm., 875 in 80 c. c. tin.
		5	Colchicum ext. fld., 0.065 c. c. 875 in 80 c. c. tin.
		5	Cupri arseni is, 0.325-mgm., 875 in 80 c. c. tin.
		5	Digitalis tinctura, 0.3 c. c. 875 in 80 c. c. tin.

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.	
1	On hand in New York arsenal.....		Oleum tiglii, 875 in 80 c. c. tin.
2	In hands of organizations.....		Opii tinctura camphorata, 1 tab- let=4 c. c., 565 in 150 c. c. tin.
3	In hands of independent organizations, institutions and supernumerary officers.....		Phenacetinum, 324-mgm., 725 in 350 c. c. tin.
4	On hand to be accounted for.....		Pilulæ aloini compositæ, 875 in 80 c. c. tin.
			Pilulæ camphoræ et opii, 725 in 350 c. c. tin.
			Pilulæ carminativæ, 565 in 150 c. c. tin.
			Pilulæ catharticæ compositæ, 1,200 in 350 c. c. tin.
			Pilulæ copaiibæ compositæ, 725 in 350 c. c. tin.
			Plumbi acetat. 130-mgm., 875 in 80 c. c. tin.
			Podophylli resina, 16-mgm., 875 in 80 c. c. tin.
			Potassii bicarbonas, 324-mgm., 1,200 in 350 c. c. tin.
			Potassii iodidum, 324-mgm., 1,200 in 350 c. c. tin.
			Potassii permanganas, 324-mgm., 565 in 150 c. c. tin.
			Quininæ sulphas, 200-mgm., 725 in 350 c. c. tin.
			Rha mmi purshiangæ ext., 130 mgm., 875 in 80 c. c. tin.

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. REGIMENTAL MEDICAL CHEST AND CONTENTS.							U. S. SMALL MESS CHESTS AND CONTENTS.						
	Tongue depressors.	Towels, hand.	Trusses, single, either side.	Vials, empty, 30 c. c.	Vials, empty, 60 c. c.	Washers, rubber, extra for tins, in round tin.	Mess chests, small.	Batter whip and mixers.	Bowls, extra, agate ware.	Bowls, soup and coffee, agate ware.	Boxes, covered, soap.	Boxes, covered, match safe.	Bread boards.	Choppers, meat and vegetable.
1		18	9	54	36	156	4	4	16	100	4	4	4	4
2		12	6	36	24	104	2	2	8	50	2	2	2	2
3														
	On hand in New York arsenal.....													
	In hands of organizations.....													
	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	30	15	90	60	260	6	6	24	150	6	6	6	6

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. SMALL MESS CHESTS AND CONTENTS.														
	Cleavers, butcher's.	Cookbooks, Army.	Corkscrew and openers.	Cutters, rotary biscuit.	Dippers.	Dishes, agate ware, vegetable.	Egg whisks, patent.	"Emergency Diet for the Sick," Munson.	Forks, plated, steel.	Forks, serving.	Hatchets, claw.	Knives, butchers', large.	Knife and saw, combination.	Knives, plated, steel.	Ladles, soup, for serving.
1	4	4	4	4	4	16	4	4	100	8	4	4	4	100	4
2	2	2	2	2	2	8	2	2	50	4	2	2	2	50	2
3															
4			6	6	6	24	6	6	150	12	6	6	6	150	6

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. SMALL MESS CHESTS AND CONTENTS.												
		Lanterns, brass.	Mills, coffee, large.	Nutmeg graters, patent.	Nails, assorted, boxes	Opener, can.	Pitchers, agate ware, serving, large.	Pitchers, agate ware, serving, small.	Platters, meat.	Plates, deep, agate ware.	Plates, extra, bread, agate ware.	Potato mashers.	Rope, 6-cm, coil.	Salt and pepper dredges, of each.	Saucers, deep, agate ware.
1	On hand in New York arsenal.....	4	4	4	4	4	4	1	100	1	4	4	16	100
2	In hands of organizations.....	2	2	2	2	2	2	8	50	8	2	2	8	50
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for	6	6	6	6	6	6	24	150	24	6	6	24	150

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. SMALL MESS CHESTS AND CONTENTS.												
		Saucers, extra, agate ware.	Spoons, plated, steel.	Spoons, serving.	Spice box and grater, cans.	Squeezers, patent, lemon.	Steels, butcher's.	Tea steepers.	Tea strainers.	Towels, dish.	Trays, serving.	Turners, cake, medium size.	Wire, annealed, coil.	Wire cutter and pliers.	Wire pot cleaner and scrapers.
1	On hand in New York arsenal.....	16	100	10	4	4	4	4	32	16	4	4	4	4
2	In hands of organizations.....	8	50	8	2	2	2	2	16	8	2	2	2	2
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	24	150	24	6	6	6	6	48	24	6	6	6	6

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. REGIMENTAL ARMY STERILIZER CHEST AND CONTENTS.													
		Army regimental sterilizer chests.	Acidum carbolicum, in 250 c. c. bottle.	Alcolia, in 1-kilo tin.	Alcolia, burners, filled.	Aprons, rubber.	Bands, rubber.	Basins, rubber.	Brushes hand, scrub.	Corks, for 250 c. c. bottles, in bag.	Cots, finger.	Filters, Berkefeld, with stirrup, intake tube wrench, directions, extra washers and extra cylinder.	Gloves, rubber, sizes 8 and 9.	Matches, safety, boxes.	Plaster of Paris, in 1,500 c. c. tin.
1	On hand in New York arsenal.....	3	12	12	36	18	192	24	36	36	96		24	36	12
2	In hands of organizations.....	3	6	6	18	9	96	12	18	18	48		12	18	
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	9	18	18	54	27	288	36	54	54	144	9	36	54	18

Consolidated Report of Medical Property — (Continued).

Cases	Number of voucher.	U. S. REGIMENTAL ARMY STERILIZER CHEST AND CONTENTS.													
		Pouch for gloves, etc.	Soap, green, in 250-gym. compressible tube.	Soap, germicidal.	Soap boxes, with soap.	Splints, wire gauze.	Splints, wood.	Sterilizers.	Tags, diagnosis. Book.	Tins, enameled.	Tools, universal.	Towels, hand, 12 under tray.	Trays, instrument, white enamel, nested.	Tricresol, in 250 c. c. bottle.	Washers, rubber, extra for tins.
	On hand in New York arsenal	12	12	30	6	72	60	6	24	18	6	144	12	12	48
	In hands of organizations.....	6	6	15	3	36	30	3	12	9	3	72	6	6	24
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	18	18	45	9	108	90	9	36	27	9	216	18	18	72

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.														
		Army regimental surgical chests.	Aspirator, (the rubber stopper fits the 750 c. c. bottle).	Alcohol in 750 c. c. bottle.	Alcolia burners, filled.	Bags for towels, etc.	Bags, rubber, hot-water and syringe.	Bandages, gauze, 2½, 3 and 3½ in., 11 in left bottom.	Bandages, rubber.	Bandages, suspensory.	Blank books.	Bottles, 750 c. c.	Bongies, in flat tin.	Brandy, in 750 c. c. bottle.	Cases, general operating, in leather case, with leather pouch and strap, see case, itemized.	Cases, pocket, in leather case with buckskin cover, see case itemized.
1	On hand in New York arsenal.....	2	2	6	18	2	6	162	6	12	2	12	18	6	2	2
2	In hands of organizations.....	2	2	4	12	2	4	108	4	6	2	12	12	4	2	2
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	5	5	10	30	5	10	270	10	20	5	20	30	10	5	5

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.													
		Cases, tooth extracting (six dental forceps and one elevator in chammois-lined canvas or leather case) 1.	Catheters, soft rubber, sizes 3 to 8, inclusive, in flat tin.	Chloroform, in 250 c. c. bottle.	Corkscrews.	Corks, extra, for 250 and 750 c. c. bottles.	Cotton, absorbent, in 30-gm. package.	Cups, tin.	Gauze, sublimated, two $\frac{3}{4}$ meter lengths in package.	Inhalers, chloroform, Esmarch's.	Iodoform, sprinklers, filled.	Ligature, cat-gut, 3 sizes, sterilized, in envelopes.	Ligature, silk, 3 sizes, sterilized in envelopes.	Matches, safety, boxes.	Needles, common, assorted papers.
1	On hand in New York arsenal.....	3	18	24	3	36	24	6	36	3	3	300	240	18	3
2	In hands of organizations.....	2	12	16	2	24	16	4	24	2	2	200	160	12	2
3	In hands of independent organizations, institutions and supernumerary officers.....														
5	On hand to be accounted for.....	5	30	40	5	60	40	10	60	5	5	500	400	30	5

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ARMY REGIMENTAL SURGICAL CHEST AND CONTENTS.												
		Pencils, lead.	Petrolatum, in 350 c. c. tin.	Pins, common, papers.	Pins, safety, cards.	Plaster, adhesive, 2½ cm. by 10 meters, spools.	Plaster, isinglass, in 1-meter roll.	Razors.	Razor strops.	Shears.	Speculum, rectal.	Sponge holders, throat.	Syringes, hypodermic, with 6 tubes, tablets, 2 needles, and 1 bundle wires for needles.	Syringes, hypodermic, extra needles and washers for.	Surgery, Zuckerkandl, copies.
1	On hand in New York arsenal.....	18	6	6	24	18	3	3	3	3	6	3	36	3
2	In hands of organizations.....	12	4	4	16	12	2	2	2	2	4	2	24	2
3	In hands of independent organizations, institutions and supernumerary officers.....													
	On hand to be accounted for.....	30	10	10	40	30	5	5	5	5	10	5	60	5

Consolidated Report of Medical Property — (Continued).

Number of voucher.		TABLETS.														
		Antiseptic, 350 in 350 c. c. tin.	Hypodermic, apomorphinae hydrochloras, 6-mgm., tubes.	Hypodermic, atropinae sulphas, 0.65-mgm. tubes.	Hypodermic, cocainae hydrochloras 10-mgm. tubes.	Hypodermic, digitalinum, 1-mgm., tubes.	Hypodermic, morphiae sulphas, 8-mgm., tubes.	Hypodermic, nitroglycerinum, 0.65-mgm. tubes.	Hypodermic, quinae hydrochloro sulphas, 32-mgm. tubes.	Hypodermic, strychninae sulphas, 1-mgm. tubes.	Saline solution, normal, 350 in 350 c. c. tin.	Sodii carbonas in 350 c. c. tin.	Tags, diagnosis, books.	Thermometers, clinical.	Thread, cotton, spool.	Tins, enameled.
1	On hand in New York arsenal.....		9	15	21	24	90	21	15	45	3	3	12	12	3	18
2	In hands of organizations.....		6	10	14	16	60	14	10	30	2	2	8	8	2	12
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	5	15	25	35	40	150	35	25	75	5	5	20	20	5	30

Consolidated Report of Medical Property — (Continued).

Number of voucher.	TABLETS.						U. S. MAIGNIN FILTER AND CONTENTS								
	Tourniquets, rubber, strap and chain.	Towels, hand.	Tubes, drainage, 2 sizes, in flat tin, pieces.	Washers, extra, for tins, in flat tin.	Wire, silver, colls.	Maignin filter.	Cage, for filtering organ.	Can, water, inner.	Can, water, outer.	Cord, window-sash meters.	Directions, printed.	Filtering organ.	Screen.	Stopcock tin.	Tubing, rubber.
1	6	18	6	15	3	2	2	2	2	4	2	2	2	2	2
2	4	12	4	10	2	10	10	10	10	20	10	10	10	10	10
3	In hands of independent organizations, institutions and supernumerary officers.....														
	10	30	10	25	5	12	12	12	12	24	12	12	12	12	12
	On hand to be accounted for.....														

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. BOXES SURGICAL DRESSING AND CONTENTS										U. S. FIELD OPERATING CASE AND CONTENTS.							
	Boxes surgical dressing.										Field operating case.							
1	On hand in New York arsenal.....	3	432	432	3	288	450	144	72	24	15	15	15	15	15	15	15	
2	In hands of organizations.....	3	432	432	3	288	450	144	72	24	24	24	24	24	24	24	24	
3	In hands of independent organizations, institutions and supernumerary officers.....																	
	On hand to be accounted for.....	6	864	864	6	576	900	288	144	48	39	39	39	39	39	39	39	

Consolidated Report of Medical Property — (Continued).

32-1 Number of voucher.	U. S. FIELD OPERATING CASE AND CONTENTS.																
	Forceps, bone, corrugated handles, scooped out.	Forceps, bullet and dressing, combined, Forwood's.	Forceps, dissecting, mouse-tooth.	Forceps, hamostatic.	Handle for amputating knife.	Knife, amputating.	Ligature, horsehair coil.	Ligature, silk.	Ligature, silkworm gut, coil.	Needles, aneurism.	Needle holder.	Needles, doz.	Probe, double, with silver and porcelain tip.	Saw, amputating, lifting back.	Scalpels.	Scissors, curved on flat, with Collin's lock.	Scissors, straight, with Collin's lock.
On hand in New York arsenal	15	15	15	90	15	15	15	30	15	15	15	15	15	15	45	15	15
In hands of organizations	24	24	24	144	24	24	24	48	24	24	24	24	24	24	72	24	24
In hands of independent organizations, institutions and supernumerary officers																	
On hand to be accounted for	39	39	39	234	39	39	39	78	39	39	39	39	39	39	117	39	39

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. EMERGENCY CASE AND CONTENTS.															
	Emergency case.	Acidum tannicum mgms.	Alomi compositæ.	Antiseptic.	Bismuthi subnitras mgms.	Carminative.	Cathartice compositæ.	Choral (bottle amber-colored) mgms.	Digitalis tinctura c. c.	Ergotinum mgms.	Glycyrrhizæ comp. mist. (Brown mixture) mgms.	Hydragryi chl. mite (bottle amber-colored) mgms.	Ipecacuanha et opium.	Morphina sulphas mgms		
1	1	324	1	1	324	1	1	324	3	130	324	65	1	8		
cases	139	45,036	139	139	45,036	139	139	45,036	417	18,070	45,036	9,035	139	1,112		
	140	45,360	140	140	45,360	140	140	45,360	420	18,200	45,360	9,100	140	1,120		
	On hand to be accounted for															

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. EMERGENCY CASE AND CONTENTS.												
	Opil tincturi camphorata c. c.	Phenacetinum comp.	Quininae sulphas mgms.	Sodii bicarbonas mgms.	Sodii bicarb. et mentha pip.	Sodii bromid mgms.	Sulphonal mgms.	Hypodermic tablets in tubes: Apomorphinae hydrochloras mgms.	Atropinae sulphas mgms. 0.65, cocaina hydrochloras mgms.	Digitalinum mgms.	Morphinae sulphas, mgms.	Nitroglycerinum mgms. 0.65.	Quininae hydrochlorosulphas mgms.
1	4	1	200	65	1	324	324	6	10	1	8	1	32
2	556	139	27,800	9,035	139	45,036	45,036	834	1,390	139	1,112	139	4,448
3													
	660	140	28,000	9,100	140	45,360	45,360	840	1,400	140	1,120	140	4,480

Consolidated Report of Medical Property — (Continued).

Number of voucher.	U. S. EMERGENCY CASE AND CONTENTS.													
	Strychnine sulphus mgrs.	Bistoury, curved and straight, of each.	Case, linen, for instruments.	Forceps, dissecting.	Forceps, hæmostatic.	Ligature, catgut, sterilized, in envelope enos.	Ligature, horsehair, sterilized, in envelope enos.	Ligature, silver wire, sterilized, in envelope enos.	Needles, surgical, assorted.	Plaster, isinglass, in roll 13 cms. wide and $\frac{1}{4}$ meter long roll.	Scalpel.	Scissors, straight.	Syringe, hypodermic.	Thermometer, clinical.
1														
2														
3														
	On hand in New York arsenal.....	1	1	1	1	1	2	1	6	1	1	1	1	1
	In hands of organizations.....	139	139	139	139	139	278	139	834	139	139	139	139	139
	In hands of independent organizations, institutions and super-numerary officers.....													
	On hand to be accounted for.....	140	140	140	140	140	280	140	840	140	140	140	140	140

Consolidated Report of Medical Property — (Continued).

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Number of voucher.	U. S. HOSPITAL CORPS POUCH AND CONTENTS.										U. S. ORDERLY POUCH AND CONTENTS.			
	Hospital corps pouch.	Ammonia spiritus aromaticus, in flask with cup c. c. 60.	Bandages, gauze, roller, sterilized.	Case, containing pins, common and safety, scissors, and dressing forceps.	First-aid packets.	Jackknife, with saw blade and corkscrew.	Plaster, adhesive, 2.5 cms. wide, and 5 meters long, spool.	Rubber bandage, 2 meters long and 63 mms. wide.	Splints, wire gauze for, in roll meter.	Orderly pouch	Ammonia spiritus aromaticus, in flask with cup c. c.	Bandages, gauze, roller, sterilized.	Case, pocket (par. 260).	Chloroform, in case gms.
On hand in New York arsenal.....	28	1,680	168	28	224	28	28	28	28	22	22	132	22	2,200
In hands of organizations.....	172	10,320	1,032	172	1,376	172	172	172	172	30	30	180	30	3,000
In hands of independent organizations, institutions and supernumerary officers.....														
On hand to be accounted for.....	200	12,000	1,200	200	1,600	200	200	200	200	52	52	312	52	5,200

Consolidated Report of Medical Property — (Continued).

Number of voucher.		U. S. ORDERLY POUCH AND CONTENTS.													
		Catheter, Eng., rubber, in box.	Diagnosis tags and pencil, book.	First-aid packets.	Gauze, sublimated, 1-meter, two $\frac{1}{4}$ -meter pieces in package.	Jackknife, with saw blade and corkscrew.	Ligatures, catgut, sterilized, 3 sizes.	Ligatures, silk braided, sterilized, 3 sizes.	Mist. chloroformi et opii, in case, fluid or tablets c. c.	Pins, common and safety, of each.	Plaster, adhesive, 2.5 cms. wide and 5 meters long, spool.	Rubber bandage, 2 meters long 63 mms. wide.	Scissors.	Splints, wire gauze for, in roll.	Syringe, hypodermic. See par. 248 U. S. Medical Manual.
1	On hand in New York arsenal	22	22	176	88	22	132	132	660	22	22	22	22	22	22
2	In hands of organizations	30	30	240	120	30	180	180	900	30	30	30	30	30	30
3	In hands of independent organizations, institutions and supernumerary officers.														
	On hand to be accounted for	52	52	416	208	52	312	312	1,560	52	52	52	52	52	52

Consolidated Report of Medical Property — (Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.															
		General operating case (see army regimental surgical chest).	Bistoury, curved, probe-pointed.	Bistoury, curved, sharp-pointed.	Bistoury, straight, sharp-pointed.	Bougies, filiform.	Box, ligature, with 3 spoons.	Buttons, Murphy's, 3 in set.	Canula, silver, Bellocoq's.	Catheters, silver, Nos. 8 and 10.	Catheter, staff, tunneled, Gurley's.	Catlin, medium, 5 in. blade.	Chisel.	Clamps, intestinal, McLauren's.	Depressor, tongue, wire, folding.	Director, grooved, medium.	Drills, bone, in handle, set of 3.
1	On hand in New York arsenal	1	1	1	1	2	1	1	1	2	1	1	1	2	1	1	3
302	In hands of organizations																
	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	1	1	1	1	2	1	1	1	2	1	1	2	1	1	2	

Consolidated Report of Medical Property — (Continued).

Number of vouchers.		CONTENTS OF GENERAL OPERATING CASE, U. S.															
		Ear hook and spoon, Gross.	Eye Spud, Dix's.	Forceps, bone cutting, flat blade Liston's.	Forceps, clamp, Keen's.	Forceps, clamp, Kelley's.	Forceps, delicate.	Forceps, dressing and bullet, Forwood's.	Forceps, haemostatic, curved.	Forceps, haemostatic, Jones's 2-in. bite.	Forceps, haemostatic, Pean's.	Forceps, haemostatic, Wythe's.	Forceps, Rongeur, and bone holding Forwood's.	Forceps, mouse-toothed, with teeth.	Forceps, T-shaped, Pratt's.	Gag, mouth, French's.	Gouge.
1	On hand in New York arsenal																
2	In hands of organizations	1	1	1	1	1	1	3	1	3	1	1	2	1	1	1	1
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	1	1	1	1	1	1	3	1	3	1	1	2	1	1	1	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.															
		Guide, filiform, Gouley's.	Knife, amputating, large 7-in. blade.	Ligature, horse-hair, 100 strands in coil.	Ligature, silk, Nos. 4, 8, 12.	Mallet, Forwood's.	Needle, aneurism automatic, Reverdin's.	Needle-holder, McBurney's.	Needles, artery, blunt, right and left.	Needles, case for.	Needles, curved, assorted.	Needles, straight, round.	Needles, straight, triangular.	Pertosteotome, light, Sayre's.	Pins, latest, Wyeth's.	Probe, double, 8-in. long silver.	Probe, hard rubber, Fluhrer's.
1	On hand in New York arsenal																
2	In hands of organizations	1	1	1	1	1	1	1	2	1	12	6	6	1	2	2	1
3	In hands of independent organizations, institutions and supernumerary officers																
	On hand to be accounted for	1	1	1	1	1	1	1	2	1	12	6	6	1	2	2	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.		CONTENTS OF GENERAL OPERATING CASE, U. S.													
		Razor, hard rubber handle.	Retractors, double ends, nested.	Rongeur, medium, Keen's.	Saw, amputating, 2 blades, Little's.	Saw, metacarp.	Saw, wire, set of 3, with handles.	Scalpels, assorted.	Scissors, angular, blunt point.	Scissors, curved on flat, Wyeth's.	Scissors, heavy, blunt.	Scoop, Wyeth's.	Silkworm, gut, coil.	Specula, ear, set of 3, silver plated.	Sponge holders, 1 Sim's and 1 regular.	Syringe, aspirating, with 3 points.
1	On hand in New York arsenal	1	2	1	1	1	4	1	1	1	1	1	1	2	1
2	In hands of organizations														
3	In hands of independent organizations, institutions and supernumerary officers														
	On hand to be accounted for	1	2	1	1	1	4	1	1	1	1	1	1	2	1

Consolidated Report of Medical Property — (Continued).

Number of voucher.	CONTENTS OF POCKET CASE, U. S.														
	Ligature, horse hair, 50 in coil.	Ligature, silk, iron-dyed and white, assorted sizes.	Ligature, silkworm gut, coil of 25.	Ligature, wire, silver, cms.	Needle, aneurism.	Needle, exploring.	Needle, surgeon's assorted.	Probe, double, with silver tip.	Scalpel.	Scissors, straight.	Field desks, medical.	Army filters, No. 4, with extra cylinders, No. 3a.	Tool chest.	Stoves, coal oil.	First aid packets.
1															
2	On hand in New York arsenal.....	4	4	4	2,000	4	4	48	4	4	4	22	7	12	143
3	In hands of organizations.....														
	In hands of independent organizations, institutions and supernumerary officers.....														11,857
	On hand to be accounted for.....	4	4	4	2,000	4	4	48	4	4	4	29	12	1	212,000

Consolidated Report of Medical Property — (Concluded).

Number of voucher.	U. S. AMBULANCE, 190) PATTERN, AND CONTENTS.														
	Ambulance complete, 1900 pattern, containing:	Wagon tongue.	Front curtain.	Set lead bars.	Litters.	Nets.	Straps.	Water cans.	Paulins.	Wagon wrenches.	Padlocks.	Keys.	Doubletrees.	Singletrees.	
1	On hand in New York arsenal.....	6	6	7	7	12	12	24	12	6	6	6	12	2	1
2	In hands of organizations.....														
3	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	6	6	7	7	12	12	24	12	6	6	6	12	2	1

APPENDIX L.—SUBDIVISION 9.

Consolidated Report of Signal Property of the State of New York, for the Year Ending September 30, 1909.

Number of voucher.																
	Gun telephone.	Telautograph hooks, pairs.	Switch, D. P. D. T.	Switch, D. P. S. T.	Post telephone.	Cells, dry, 4-0.	Telephones.	Cavalry buzzers.	Telescopes, Galilean type.	Circulars, No. 1.	Dry batteries, 4-0.	Pencils, lead.	Message pads, 100 blanks each.	Spectacles, smoked, in cases.	Holders for telescopes.	
1																
2																
3																
	On hand in New York arsenal.....	1	2	1	1	1	6	14	4	3	92	30	65	65	12	2
	In hands of organizations.....															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	1	2	1	1	1	6	14	4	3	92	30	65	65	12	2

Consolidated Report of Signal Property — (Continued).

Number of voucher.		Wireless field packs, complete.	Signal kits, complete.	Signal flags.	Cell boxes.	Telephone instruments.	Signal flags, practice.	Signal flag, practice, staves.	Signal lanterns.	Flash lanterns.	Copper oil cans.	Keys and sounders, Bunnell.	Batteries, 12 cells.	Vises and straps, 5½-inch.	Insulated wire, miles.	Reels for wire.
1	On hand in New York arsenal.....	2	24	4	6				7	1		1			3½	9
2	In hands of organizations.....	2	16				24	24	17	8	2	6		2		2
3	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for.....	2	18	24	4	6	24	24	17	15	3	6	1	2	3½	11

Consolidated Report of Signal Property — (Continued).

Number of voucher.															
	Telephones.	Manila rope, coils.	Telegraph instruments.	Pliers, S. C., 8-inch.	Linemen's bells.	Heliographs, complete.	Telescopes and tripods.	Shovels, long handles.	Binoculars.	Prismatic compasses.	Box compasses.	Odometers.	Pedometers.	Sextants.	Aneroid barometers.
1	2	16	2	1	1	1	1	4	2	1	10	9	9		
2	6	8	1	1	20	16	14	22	10	10	10	10	9	9	
3															
	8	1	24	2	1	21	17	14	22	14	12	10	11	9	9

Consolidated Report of Signal Property — (Continued).

Number of voucher															
	Hand levels.	Steel tapes.	Hatchets.	Leather sheaths for hatchets.	Digging bars, 7-feet.	Pickaxes.	Axes, hand, 5-inch.	Blue stone, pounds.	Crosscut saws, 24-inch.	Hatchets, claw, 2½ pounds.	Splicing clamp, No. 101-4.	Ground rods.	Body belts.	Sets soldering outfits.	Pony insulators.
1															
2	On hand New York arsenal.....	12	1	10	10	2	1	2	10	1	2	4	2	2	100
3	In hands of organizations.....		9												
	In hands of independent organizations, institutions and supernumerary officers.....														
	On hand to be accounted for.....	12	10	10	10	2	1	2	10	1	2	6	2	2	100

Consolidated Report of Signal Property — (Continued).

Number of voucher.															
	4-line peg switchboard.	Raven white core, flexible, feet.	Lineman's spurs and straps.	Raven black core, flexible, feet.	Cipher discs.	Copper funnels.	Transmitters.	Watch receivers.	Telegraph lance poles.	Hand lanterns, brass.	Wire conductors.	Wire cutters.	Jack knives.	Screwdrivers.	Crowbars.
1	1	11,111	.....	14,875	.....	1	3	3	12	6	2	5	4	3	2
2	1	.....	5	.....	28	.....	.....	.....	400	.....	.....	.....	.....	.....	12
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	2	11,111	5	14,875	28	1	3	3	412	6	2	5	4	3	14

Consolidated Report of Signal Property — (Continued).

Number of voucher.																
	Spikes, kegs of.	Message pouches.	Felling axes.	Ground rods.	Blue stone, bbls.	Telescopes, prismatic.	Improved pattern heliograph shutter "keys."	Lanterns, acetylene, field.	Calcium carbide cartridges.	Rockets, 6 lb. sequence.	Bombs, 5 inch (4 red, 4 white and 4 green).	Mortars, 5 inch.	Field glasses, high power, prismatic.	Telephones, service.	Wire, miles of, No. 14.	
1	On hand in New York arsenal	1	181	2	54	1	2	4	8	227	20	24	2	2	12	28½
2	In hands of organizations															
3	In hands of independent organizations, institutions and supernumerary officers.															
	On hand to be accounted for	1	181	2	54	1	2	4	8	227	20	24	2	2	12	28½

Consolidated Report of Signal Property — (Continued).

Number of voucher.	Arresters, mason, lightning.	Buzzers, field.	Telephones, field.	Relays, box.	Relays, pocket.	Plug cutouts.	Fuses, masons, lightning arrester.	Payout handles.	Rolls field wire.	Reel carts.	Arresters cabinet portable switch-board.	Battery cells, type V, complete.	Renewals for same.	Bars, digging, 8 ft., 27 lbs.	Reels, payout, barrow.
1	On hand in New York arsenal														
2	In hands of organizations	10	6	6	6	4	6	200	10	30	2	40	40	12	4
3	In hands of independent organizations, institutions and supernumerary officers														
	On hand to be accounted for	10	6	6	6	4	6	200	10	30	2	40	40	12	4

Consolidated Report of Signal Property — (Continued.)

Number of voucher.															
	Escort wagons.	Sets harness, S. S. horse wheel.	Sets harness, S. S. horse lead.	Post fool chest.	Switchboard, portable, field, with tripod, receivers and transmitters.	Insulators, pig tail, for lance.	Insulators, clamp, lance.	Frames, hand, reel.	Miles wire, buzzer, insulated.	Splicing clamps.	Block and tackle, rope and grip.	Oak brackets.	Packing cases.	Ground plates, copper.	Shovels.
1	2	23	15	3	2	745	160	6	30	6	2	205	15	2	2
On hand in New York arsenal.....															
In hands of organizations.....															
In hands of independent organizations, institutions and supernumerary officers.....															
On hand to be accounted for.....	2	23	15	3	2	745	160	6	30	6	2	205	15	2	2

Consolidated Report of Signal Property — (Continued).

Number of voucher.	Breast reels.		Field telegraph battery, 3 boxes.		Gravety cells, comp.		Pack sheets.		Field glasses, F. A. type.		Hand reels.		Ground rods.		Buzzer wire, spools.		Kits, inspectors, pocket.		Rolls tape, insulating.		Pliers, 8 inch.		Field glasses, high power, for reconnaissance officer.		Lantern, field, acetylene.		Cartridges, carbide, for lantern.		Heliograph.	
1	2	1	24	5	6	10	14	18	14	2	1	3	1	12	1	2	1	12	1	2	1	3	1	12	1	12	1	1	1	
3	2	1	24	5	34	10	14	18	14	2	1	3	1	12	1	2	1	12	1	2	1	3	1	12	1	12	1	1	1	
3	2	1	24	5	34	10	14	18	14	2	1	3	1	12	1	2	1	12	1	2	1	3	1	12	1	12	1	1	1	

Consolidated Report of Signal Property— (Continued).

Number of voucher.		Tripod for heliograph.	Flag kit, 4 ft.	Glasses, field, day and night.	Miles of wire, 11 strand.	Flag kit, 2 ft.	Mega phones, aluminum, 18 inch.	Bells, time interval, large.	Bells, time interval, small.	Blocks, terminal, telephone.	Brackets, teleautograph transmitter, pairs.	Brackets, interrupter, for time interval bells.	Boxes for time interval bells.	Boxes, emplacement outlets.	Boxes, firing signal, for pit.	Box, junction, standard.
1	On hand in New York arsenal	1	5	5	35	25	10	4	6	11	2	2	4	3	2	1
33	In hands of organizations															
	In hands of independent organizations, institutions and supernumerary officers.....															
	On hand to be accounted for	1	5	5	35	25	10	4	6	11	2	2	4	3	2	1

Consolidated Report of Signal Property — (Concluded).

Number of voucher.		Telephones, battery commander.	Telephones, hand sets.	Telephone, head sets.	Telephone, gun.	Telephones, plotter, sets.	Telephones, wall sets.	Terminals, telautograph, wall.	Terminals, aerospace.	Transmitters, telautograph.	Board, W. & H., plotting, gun.	Board, W. & H., plotting, mortar.	Range board, complete.	Deflection board.	Wind component indicator, N. P.
3281	On hand in New York arsenal														
	In hands of organizations	4	5	26	1	6	15	2	5	2	1	1	1	1	1
	In hands of independent organizations, institutions and supernumerary officers														
	On hand to be accounted for	4	5	26	1	6	15	2	5	2	1	1	1	1	1

APPENDIX L — SUBDIVISION 10.

Consolidated Report of Naval Militia Property of the State of New York, for the Year Ending September 30, 1909.

Number of voucher.		U. S. MAGAZINE RIFLES, CAL. 30, MOD. 1903 AND APPENDAGES.												
		U. S. mag. rifles, cal. .30, mod. 1903.	Bayonets, mod. 1905.	Bayonet scabbards, mod. 1905.	Brushes and thongs.	Drift slides with pins, 0.04-inch peephole.	Drift slides with pins, 0.06-inch peephole.	Front sight covers.	Gun slings, mod. 1907.	Oilers and thong cases.	Screwdrivers.	Description books No. 1923.	Barrack cleaning rods.	Arm chests.
1	On hand in New York arsenal.....	8	8	8	8	2	2	8	8	8	2	10	14	c
2	In hands of organizations.....	62	62	62	62	12	12	62	62	62	10	14	14	c
	On hand to be accounted for.....	70	70	70	70	14	14	70	70	70	14	10	14	c

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		ARTILLERY.															
1	2	Hotchkiss guns, 1-pounder, with accessories.	Hydraulic top carriages for do.	Deck circles for do.	Field carriages for do. with chests, complete.	Caisson boxes for do.	Boat mounts and deck circles, low cone, 1 pounder.	Morris tube attachment.	Rubbers for shoulder pieces.	Plug crank.	Stop bolt springs.	Firing pin points.	Sears.	Tools for Whitehead Torpedoes, sets.	Lever locking piece.	Sub target gun machine.	Practice loading machine.
	On hand in New York arsenal.....	7	2	3	2	4	7	2	4	1	3	5	1	1	1	1	1
	In hands of organizations.....							1									
	On hand to be accounted for.....	7	2	3	2	4	7	3	4	1	3	5	1	1	1	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher	ARTILLERY.					LEE MAGAZINE RIFLES.					UNITED STATES MAGAZINE RIFLES, CAL. 30, MOD. 1898, AND APPENDAGES.				
	Drill cartridge cases.	Drill shells.	Sub caliber cartridges.	Cage stands with clamp and gib, complete, 6 pdr., mark vii	5-in. drill gun, etc.	Lee magazine rifles	Magazine for do.	Bayonets.	Bayonet scabbards, steel.	Gun slings.	U. S. magazine rifles, cal. 30, mod. 1898, with mod. 1902 sight, peep attachment.	U. S. magazine rifles, cal. 30, mod. 1898, with mod. 1901 rear sight.	Screwdrivers.	Small arm oilers	Combined muzzle and front sight covers.
1	On hand in New York arsenal	30	30	8	1	1	7	256	11	12	8	1	1	1	1
2	In hands of organizations					2	2	2			703	40	178	743	743
	On hand to be accounted for	30	30	8	1	9	258	13	12	8	704	40	179	744	744

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	UNITED STATES MAGAZINE RIFLES, CAL. 30., MOD. 1898 AND APPENDAGES.									PRIZES, S. A. P. AND SECONDARY BATTERY PRACTICE.						
	Barrack cleaning rods.	Covers for breech mechanism.	Bayonets.	Bayonet scabbards	Gun slings, rifle, cal. 30.	Cartridge belts, rifle, cal. 30.	Arm chests.	Belt fasteners.	Belt suspenders.	Oak table.	Arm chairs.	Loving cup.	Bronze, "Gladiator," and pedestal.	Bronze prizes.	Bronze, "La Perle."	
21	On hand in New York arsenal	104	44	743	1	742	2	38	1	8	8	1	6	1	10	1
22	In hands of organizations	104	44	744	743	745	100	39	70	70	1	6	1	1	10	1
	On hand to be accounted for	104	44	744	743	745	100	39	70	70	1	6	1	1	10	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		PRIZES, S. A. P. AND SECONDARY BATTERY PRACTICE.											
		Set of nautical books (44 in set) M. M. prize.	Copper and silver tankard, second- ary battery prize.	Vase.	Silver loving cup, 3d F. M. prize.	Bronze, "Peace after War," 1st F. M. prize.	Bronze, "Le Gloria," 2d F.M. prize.	Bronze, "Patria," 2d F. M.	Loving cup, secondary battery prize.	Colors, 1906.	Silk banner, 5x8, with pole, etc.	Pennant, N. M., distinguishing.	Bronze and marble bust, "Ama- zon."	Chelsea clock-striking ships bell.
1	On hand in New York arsenal	1	1	1	1	1	1	1	1	1	1	1	1
2	In hands of organizations												
	On hand to be accounted for	1	1	1	1	1	1	1	1	1	1	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	PRIZES, S. A. P. AND SECONDARY BATTERY PRACTICE.							COLTS AUTOMATIC GUNS, CAL. 30.								
	Punch bowl.	Ships clock.	Painting.	Painting, "Constitution," etc.	Trophy.	Cup.	Colts automatic gun, cal. 30.	Field carriages	Art mounts.	Feed boxes.	Feed belts.	Shoulder rests.	Sets, spare parts.	Sets, accessories.	Belt loading machine.	Leather spare part boots.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4
	On hand to be accounted for.....	1	1	1	1	1	5	5	5	40	42	5	5	5	2	4

Consolidated Report of Naval Militia Property — (Continued)

Number of voucher.		COLTS D. A. REVOLVERS, CALIBER 38.										SWORDS AND CUTLASSES.					
		D. A. revolvers, cal. 38.	Revolver holsters.	Revolver belts.	Revolver cartridge boxes.	Packs for revolver boxes.	Revolver chests.	Box of small parts Colts D. A. revolvers, cal. 38, containing.	Stocks, scales and escutcheons.	Stock screws.	Cap on side, plate with pin.	Revolver belt plates.	Cutlasses.	Scabbards for do.	Frogs for do.	Belts for do.	Broad swords.
1	On hand in New York arsenal.....	308	299	314	303	72	1	1	1	1	1	32	210	210	222	24	14
2	In hands of organizations.....																
	On hand to be accounted for.....	308	299	314	303	72	1	1	1	1	1	32	210	210	222	24	14

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	SWORDS AND CUTLASSES.					AMMUNITION.							
	Foils.	Masks.	Fencing gauntlets.	Fencing chest pads.	Single sticks.	Chests of loaded shells.	Cannon shells, 1 pdr.	Drill cartridges.	Saluting charges.	Multi ball, cartridges, cal. 30.	Ball cartridges, rifle, cal. 30.	Saluting charges, 3 pdrs.	Ball cartridges, revolver, cal. 38.
1	On hand in New York arsenal.....												
2	In hands of organizations.....												
	9	32	19	19	13	600	240	21	200	10,120	53,545 90,590	1,000	8,276 10,450
	On hand to be accounted for.....												
	9	32	19	19	13	600	240	21	200	10,120	144135	1,000	18,726

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		AMMUNITION.												
		Whitehead torpedoes.	Spar torpedoes, instruction copies.	Exercise torpedoes.	Farmer's D. E. machine "C."	Steel bushings.	Dummy shells.	Ammunition chests.	Canister shot, 1 pdr.	Ball cartridges, cal. 45.	Blank cartridges, cal. 30.	Saluting charges, 6 pdrs.	Cork plugs.	Bench reloading outfit.
1	On hand in New York arsenal.....	1	6	2	1	90	12	14	180	4,000	850	29	300	1
2	‡In hands of organizations.....													
	On hand to be accounted for.....	1	6	2	1	90	12	14	180	4,000	850	29	300	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		RELOADING AND REFORMING TOOLS, 1 PDR., HOTCHKISS.									TARGETS.					
		U. S. Navy loading machines.	Die and ejector.	Reloading block.	Set containing washers.	Bronze bed screw.	Decapping tool.	Recapping tool.	Rocking shaft springs.	Stop bolts.	Bronze bed.	Steel target frames " D."	Steel target frames " E."	" A " targets.	" B " targets.	" C " targets.
1	On hand in New York arsenal.....															
2	In hands of organizations.....	1	1	1	1	1	1	4	1	1	4	4	12	12	2	
	On hand to be accounted for.....	1	1	1	1	1	1	4	1	1	4	4	12	12	2	

Consolidated Report of Naval Militia Property—(Continued).

25

Number of voucher.	M. M. NUMBERS AND DISTINGUISHED EXPERT NUMBERS, ETC.					ACCOUTREMENTS AND EQUIPMENTS.									
	Marksman bars, complete.	Sharpshooter's bars, complete.	Expert bars, complete.	Distinguished expert bars and pins.	Sharpshooter numbers.	Woven cartridge belts, single.	Woven cartridge belt plates.	Waist belts, leather.	Waist belt plates.	Haversack straps.	Canteen straps.	Blanket bags.	Blanket bag shoulder straps.	Coat straps, pairs.	Clothes bags.
1 On hand in New York arsenal.....												18	38	34	439
2 In hands of organizations.....	1,450	150	300	50	550	1,046	328	92	92	934	860	422	519	519	710
On hand to be accounted for.....	1,450	150	300	50	550	1,046	328	92	92	934	860	440	557	553	1,149

Consolidated Report of Naval Militia Property — (Continued).

Number of vouchers.	ACCOUTREMENTS AND EQUIPMENTS.									UNIFORMS AND CLOTHING.						
	Hammocks, complete.	Hammock lashings.	Hammock rings.	Hammock clew lines.	Hammock mattresses.	Canteen—haversack straps	Haversacks.	Canteens.	Hammock foot lashings.	Mattresses.	Caps, dress.	Caps, watch.	Cap ribbons.	Dress coats.	Overcoats.	
1	On hand in New York arsenal.....	128	151	.....	3,648	.....	.....	.....	.....	79	120	23	78	91	25
2	In hands of organizations.....	827	365	1,993	3,962	57	140	994	868	80	1,095	1,020	1,134	304	755	
	On hand to be accounted for.....	955	516	1,993	7,610	577	140	994	868	80	79	1,215	1,043	1,212	395	780

Consolidated Report of Naval Militia Property — (Continued)

Number of voucher.		UNIFORMS AND CLOTHING.														
		Trousers, dress.	Trousers, white.	White jumpers.	Working hats.	Jerseys, white.	Shirts, dress.	Undershirts.	Neckerchiefs.	Leggins, pts.	Blankets, woolen, gray and red.	Ponchos.	Caps, C. P. O.	Dress coats, C. P. O.	Trousers, C. P. O.	Knife lanyards.
1	On hand in New York arsenal	236	88	79	33	.....	163	103	52	117	115	.....	.....	5	2	32
2	In hands of organizations	1,046	1,120	1,131	513	145	1,203	1,177	1,032	854	883	565	3	.....	5	781
	On hand to be accounted for	1,282	1,208	1,210	546	145	1,366	1,280	1,084	971	998	565	3	5	7	813

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		UNIFORMS AND CLOTHING.										FLAGS AND COLORS.				
		Gloves, woolen, white, prs.	Laces for leggins, pairs.	Gilt coat buttons, ½-inch diameter.	Gilt jacket buttons, 7-10 inch diameter.	Gilt vest buttons, 7-16-inch diameter.	Vests, C. P. O.	Coats, C. P. O., white.	Trousers, C. P. O., white.	Uniforms, C. P. O., white.	Undershirts, light cotton.	C. O. P. uniforms, blue.	National colors, complete.	State colors, complete.	Post flag.	Storm flag.	Halyards.
1	On hand in New York arsenal.....	11	76	76	88	1	1	1	12	80	21	2	3	4	5	1
2	In hands of organizations.....	271	60	76	76	38	1	1	1	12	80	2	3	4	5	1
	On hand to be accounted for.....	282	60	76	76	38	1	1	1	12	80	2	3	4	5	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		MUSICAL INSTRUMENTS.										TENTAGE.					
		Drums, snare, complete.	Drum, snare, sticks.	Drum, snare, slings.	Bugles.	Bugle cords and tassels.	Bass drum, complete.	Bass drum sticks.	Cymbal belt and plate.	Boatswain pipes.	Tents, wall.	Tent, wall, flies.	Tent, wall, poles.	Tent, wall, poles, ridges.	Tents, conical wall.	Tent, conical wall, straps.	Tent, conical wall, poles.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	10	36	9	15	10	8	2	2	4	4	8	4	47	6	59	
	On hand to be accounted for.....	10	36	9	15	10	8	2	1	2	4	4	8	4	47	6	59

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	TENTAGE.																
	Tent, hospital, flies.	Tents, hospital, poles.	Tent, hospital, poles, ridges.	Tent pins, small.	Tent pins, large.	Bed cots.	Axes.	Lanterns.	Packing cases.	Mallet.	Hatchets.	Rakes.	Marking outfits.	Camp stools.	Transportation certificates, book of	Farrows' Military Encyclopedia, 3 vols. sets.	
1																	
2																	
1	1	2	1	2,897	1,558	6	9	26	67	15	2	6	4	12	5	1	
	1	2	1	2,897	1,558	6	9	26	67	15	2	6	4	12	5	1	

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		COMMISSARY PROPERTY.														
		Commissary chests.	Mess chest.	Buzzacott cooking outfits, No. 4.	Mess kits.	Cooking grates.	Buzzacott's cooking outfits, No. 2.	Deep frier.	Frying pans.	Dish pans, large.	Spoons, basting.	Camp kettles.	Deep sauce pans, large.	Ladles.	Colanders, large.	Bread knives.
1	On hand in New York arsenal	1	1	5	1	2	2	1	6	22	3	5	3	3	1	1
2	In hands of organizations															
	On hand to be accounted for	1	1	5	1	2	2	1	6	22	3	5	3	3	1	1

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		COMMISSARY PROPERTY.														
		Carving knives.	Carving forks.	Meat saws.	Cleavers.	Soup plates.	Dinner plates.	Small plates.	Vegetable dishes.	Meat plates, large.	Water pitchers, china.	Cups.	Saucers.	Sugar bowls.	Salt cellars.	Tin plates.
1	On hand in New York arsenal	1	1	1	1	115	367	365	34	46	11	257	249	6	35	151
2	In hands of organizations	1	1	1	1	115	367	365	34	46	11	257	249	6	35	151
	On hand to be accounted for	1	1	1	1	115	367	365	34	46	11	257	249	6	35	151

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		COMMISSARY PROPERTY.														
		Milk pitchers, china.	Pepper boxes.	Tumblers.	Scoops.	Agate ware sauce pans.	Agate ware pots, coffee.	Agate ware buckets.	Agate ware bowls.	Pannikins.	Knives.	Agate ware plates.	Forks.	Spoons, large.	Spoons, small.	Tin cups.
1	On hand in New York arsenal	9	12	160	1	3	2	3	118	214	433	168	401	308	313	219
2	In hands of organizations															
	On hand to be accounted for	9	12	160	1	3	2	3	118	214	433	168	401	308	313	219

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		COMMISSARY PROPERTY.															
		Butcher knives.	Steels.	Broilers.	Milk pails.	Stew kettles.	Iron buckets.	Forks.	Grate bars, sets.	Dippers, 3 qt.	Graduated measurers, 2 qt.	Coffee pots.	Tea pots.	Roasting pans.	Deep sauce pans, small.	Plates, enameled.	Cups, enameled.
1	On hand in New York arsenal							2									
2	In hands of organizations	6	2	3	3	3	48	2	2	3	2	18	18	2	1	8	8
	On hand to be accounted for	6	2	3	3	3	48	2	2	3	2	18	18	2	1	8	8

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	FLAGS AND COLORS.										MEDICAL PROPERTY.					
	N. M. blue flag, 6 ft. fly.	Cape pennants.	U. S. Ensign, 4x6.	Flag, Governor's, large.	Flags, Governor's, small.	Commission pennant, 9 in. x 12 ft.	Sets, hand semaphore flags.	Secretary of Navy flag.	Asst. Secretary of Navy flag.	Boat ensigns.	Medical and surgical chests.	Surgeon's field cases.	Orderly pouches.	Hospital corps pouches.	Hospital corps knives.	Hospital corps sheaths.
1	1			1		1				3						
2	1	1	5	1	1		22	1	1		3	4	5	8	12	13
	2	1	5	2	1	1	22	1	1	3	3	4	5	8	12	13

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	MEDICAL PROPERTY.										SIGNAL KITS.						
	Litter, complete (model 1895).	Litters.	Medical officer's pouch.	Hospital corps belts.	Hospital corps belt plates.	Litter slings.	Medical show cases.	Hospital corps badges.	Hospital knapsacks.	Answering penants.	Navy Wig Wag kits.	Signal kits, complete.	Signal pistols.	Rockets.	Torches.	Red stars.	
1	On hand in New York arsenal.....	1	5	2	10	9	2	1	2	1	37	2	6	2	24	10	592
2	In hands of organizations.....																
	On hand to be accounted for.....	1	5	2	10	9	2	1	2	1	37	2	6	2	24	10	592

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.	SIGNAL KITS.															
	Green stars.	Wig Wag flags, red.	Wig Wag flags, white.	Naval code signal flags, sets.	Flash lanterns.	Telegraph instruments.	Telephone outfits.	Reels for wire.	Heliographs and tripods.	Telescopes and tripods.	Field glass.	Prismatic compasses.	Night glass.	Ships bell clocks.	Dividers, pair.	Protractor.
1	On hand in New York arsenal.....	592	26	31	3	2	2	2	6	1	1	4	4	3	2	1
2	In hands of organizations.....															
	On hand to be accounted for.....	592	26	31	3	2	2	2	6	1	1	4	4	3	2	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	SIGNAL KITS.													BOATS AND EQUIPMENTS FOR SAME.			
	Boat compasses.	Pocket compasses.	Pedometers.	Sextants.	Binoculars.	Odometers.	Distinguishing pennants and repeaters.	Navy numerical code flags, full size, sets.	International code flags, sets.	Ardois signal outfit, sets.	Navy numerical code flags, boat size, sets.	Staffs for wig wag flags.	Signal chests.	U. S. S. Alleen, apparel and equipment, complete, loaned by U. S. Government.	U. S. S. Granite State, apparel and equipment, loaned by U. S. Government.	U. S. S. Gloucester, apparel and equipment, complete, loaned by U. S. Government.	U. S. S. Sandoval, apparel and equipment, complete, loaned by U. S. Government.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	10	4	4	4	9	2	1	1	1	1	1	1	1	1	1	1
	On hand to be accounted for.....	10	4	4	4	9	2	1	1	1	1	12	1	1	1	1	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.														
		18-foot dinghy, complete.	30-ft. cutters, standard, complete, with spars, etc.	Boat ensigns.	Coxswain chests.	Steam launch, "Oneida."	Steam launch, "Mohawk."	Steam launch, "Seneca."	Steam launch, "Mohican."	Whale boats.	Bliss rotators.	Bliss log watch.	Binnacle lights, sets.	Chronometers.	Launch, "Brooklyn."	Charts.
1	On hand in New York arsenal.....	1	5	25	1	1	1	1	1	4	1	1	1	1	1	28
2	In hands of organizations.....															
	On hand to be accounted for.....	1	5	25	1	1	1	1	1	4	1	1	1	1	1	29

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME														
		Tin chart case.	Hammer.	Fog horns.	Deck lanterns.	Boat hooks.	Grappels and lines.	Boat anchors.	Boat hooks.	Rudder yokes, brass.	Boat binnacle.	Water breakers for cutters.	Folding anchors, 60 lbs. each.	Life preservers.	Cork life rings.	Fire buckets, galv. iron.
1	On hand in New York arsenal.....	1	1	1	1											
2	In hands of organizations.....			1	2	4	2	5	11	1	4	4	2	60	1	2
	On hand to be accounted for.....	1	1	2	3	4	2	5	11	1	4	4	2	150	3	8

Consolidated Report of Naval Militia Property — (Continued).

Number of voucher.		BOATS AND EQUIPMENTS FOR SAME.														
		Red side lights, galv. iron.	Green side lights, galv. iron.	Boat compass and binnacle, combined.	Headlight.	Galv. iron chains, 30 fath. each.	Guard flags.	Blue flag, State N. M., small.	Copper keel condenser.	Ash oars.	Wrenches, assorted.	Slice bars.	Hoes.	Fire shovels.	Bronze propeller, wheel.	Blue jackets manual.
1	On hand in New York arsenal.....	3	3	2	3	3	15	4	1	15	10	2	1	1	1	75
2	In hands of organizations.....	3	3	2	3	3	15	4	1	15	10	2	1	1	1	75
	On hand to be accounted for.....	3	3	2	3	3	15	4	1	15	10	2	1	1	1	75

Consolidated Report of Naval Militia Property — (Continued)

Number of voucher.	BOATS AND EQUIPMENTS FOR SAME.					MISCELLANEOUS PROPERTY.										
	Hand books.	Parallel rulers.	Cold chisel.	Chisels, cape.	Saw blades.	Running lights, sets.	Salt water soap, bars.	Lye, concentrated, 1 lb. tins.	Globes for hand lamps.	Globes for electric lamps.	Gross fuses, electric dynamo.	Buckets, galvd.	Lard oil, gals.	Corn brooms.	Sand paper, assorted, sheets.	Emery cloth, medium, sheets.
1	On hand in New York arsenal.....															
2	In hands of organizations.....															
	10	1	6	6	25	1	75	24	24	100	4	12	5	12	48	48
	On hand to be accounted for.....															
	10	1	6	6	25	1	75	24	24	100	4	12	5	12	48	48

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.	MISCELLANEOUS PROPERTY.															
	Paint brushes, round, assorted.	White lead, lbs.	White zinc, lbs.	Spar color, gals.	Cork fenders, 6-in. x 22-in.	Metallic paint, boot topping, gals.	Oil turpentine, gals.	Alcohol, gals.	Linseed oil, boiled, gals.	Spar varnish, gals.	Japan dryer, gals.	Aluminum paint, gals.	Deck scrub brushes.	Cotton waste, lbs.	Duplex pump, double action.	
1	On hand in New York arsenal.....	12	800	400	30	5	20	15	20	20	5	5	5	48	100	1
2	In hands of organizations.....															
	On hand to be accounted for.....	12	800	400	30	8	20	15	20	20	5	5	5	48	100	1

Consolidated Report of Naval Militia Property—(Continued).

Number of voucher.		MISCELLANEOUS PROPERTY.							FLAGS AND PENNANTS.								
		Scoops, No. 5.	Zinc squirt cans, No. 3.	Spouts for same.	Linoleum, feet.	Try cocks, $\frac{3}{8}$ ".	Rolled zinc plates, $\frac{1}{2}$ " x 6" x 12".	Steel wire foundry brushes.	Boat position pennants.	Alphabetical code, complete sets.	Numbers and repeaters, complete.	Annulling flags.	Geneva cross flags.	Ships distinguishing pennants.	Flags, 1, 2, 3, 4, div.	Flags, 1 and 2, squadron.	Coinet.
1	On hand in New York arsenal.....																
2	In hands of organizations.....	1	6	6	50	3	24	2	25	9	16	7	7	1	4	2	1
	On hand to be accounted for.....	1	6	6	50	3	24	2	25	9	16	7	7	1	4	2	1

Consolidated Report of Naval Militia Property — (Concluded).

Number of voucher.		FLAGS AND PENNANTS.														
		Danger and distinguishing flag.	Dispatch flag.	Senior officer's pennant.	Reserve speed and meal pennant.	General recall.	Squadron movement flag.	Distinguishing flags and calls, sets.	Division movement flags.	Church pennant.	Preparatory flags.	Interrogatory flags.	Negative flags.	Affirmative flags.	Designating flags.	Battalion flags, sets.
1	On hand in New York arsenal.....	1	1	1	2	1	1	1	1	1	8	8	8	8	7	3
2	In hands of organizations.....															
	On hand to be accounted for.....	1	1	1	2	1	1	1	1	1	8	8	8	8	7	3

APPENDIX "L" — SUBDIVISION 11.

Itemized Statement of the Annual Report of the Adjutant-General to the Secretary of War, Showing Articles Drawn from the War Department and Charged Against the Allotment Account, "Arming and Equipping the Militia," Under Section 1661, U. S. Revised Statutes, as Amended.

Order for supplies No. 10(M), gun, June 20, 1908.

From Watervliet Arsenal.

2 firing pins for 3" field gun, model of 1904.....	\$13 00
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Order for supplies No. 9417(M), July 1, 1908.

From Springfield Armory.

1,000 cal. .22 gallery practice rifles, M. '03.....	\$15,600 00
6,250 cartridge holders, for gallery practice (R)....	2,187 50
1,000 ramrods, for same	30 00
200 cleaning rods, cal. .22.....	48 00
250 arm chests, cal. .22.....	600 00

Order for supplies No. 9418(M).

From Watervliet Arsenal.

500,000 gallery practice cartridges, cal. .22.....	1,025 00
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Order for supplies No. 9419(M).

7,000 clips for dummy cartridges, cal. .30.....	45 50
July 30, additional charge	259 50

Total	\$20,295 50
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July 2, 1908.

U. S. Quartermaster's Department, Washington, D. C.

1 dress coat	\$5 51
1 pair dress trousers, 16 oz.....	2 11
1 set patterns for dress coat.....	13 22

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1 set patterns for dress trousers.....	\$9 90
4 breast cords	2 04
22 collar ornaments, gilt	1 54
	<hr/>
Total	\$34 32
	<hr/> <hr/>

July 14, 1908.

Requisition in favor of Brigadier-General Nelson H.

Henry, as disbursing officer	\$10,000 00
	<hr/> <hr/>

Requisition No. 8856, Fort Wood, N. Y. harbor,
August 17, 1908.

2 brackets, interrupter for T. I. bells.....	\$2 00
3 switches, hand set	25 50
4 telephones, composite army type battery com- mander.	120 00
5 telephones, hand sets	52 50
6 telephones, plotter's sets	39 00
	<hr/>
Total	\$239 00
	<hr/> <hr/>

Order for supplies No. 9517(M), September 1,
1908.

From Ordnance Officer, War Department.

6 copies of Form No. 1879.....	\$0 90
	<hr/> <hr/>

Order for supplies No. 2055, D. M. A., October
2, 1908.

50 copies Army Regulations, 1908.....	\$22 50
	<hr/> <hr/>

Order for supplies No. 2588-85, October 11, 1908.

800 copies Hospital Corps Drill Regulations.....	\$632 00
2 copies Infantry Drill Regulations.....	70
2 copies Field Artillery Drill Regulations.....	96
	<hr/>
Total	\$633 66
	<hr/> <hr/>

October 24, 1908.

Commissary expenses for subsistence at Pine Plains, N. Y.	\$866 23
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November 18, 1908.

Proceedings of board of survey, property lost.....	\$10 39
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December 4, 1908.

U. S. Quartermaster's Department, Washington, D. C.	
81 cap ornaments, gilt	\$5 67
162 collar ornaments, gilt	11 34
81 breast cords	41 31
81 pairs dress chevrons	14 58
81 pairs trouser stripes	21 06
 Total	 \$93 96

December 4, 1908.

Publications from War Department.

10 copies Hand Book, No. 1659; 10 copies Price List, No. 1879; 10 copies Price List, No. 1889; 10 copies Price List, No. 1890	\$12 50
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December 13, 1908.

From Springfield Armory.

Chest for packing 1,000 arms.....	\$45 50
 Order for supplies No. 2588-94, December 29, 1908.	
72 copies Engineer Field Manual, 1907.....	\$86 40

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Order for supplies No. 2588-96, December 29,
1908.

From Washington, D. C.

6 copies Manual for the Subsistence Department...	\$2 04
6 copies Manual for the Quartermaster's Department, 1908	1 80
2 copies Manual for the Pay Department.....	60
	<hr/>
Total	\$4 44
	<hr/> <hr/>

Order for supplies No. 2588-100, January 15,
1909.

140 copies Drill Regulations, for F. A. (provisional, 1908)	67 20
70 copies Handbook of the 3-inch F. A. Material (with instructions for its care).....	56 00
	<hr/>
Total	123 20
	<hr/> <hr/>

February 11, 1909.

Requisition in favor of Brigadier-General, Nelson H. Henry, Adjutant-General, S. N. Y., as disbursing officer	\$1,000 00
	<hr/> <hr/>

February 11, 1909.

Proceedings Board of survey, property lost.....	\$17 76
	<hr/> <hr/>

February 25, 1909.

From Fort Wood.

1 post telephone; 1 switch, D. P. S. T.; 2 telauto- graph hooks; 1 gun telephone.....	\$36 95
	<hr/> <hr/>

February 25, 1909.

U. S. Quartermaster's Department, Washington.

6,000 breast cords	\$3,060 00
1,500 dress coats	8,265 00
61 pairs dress chevrons	10 98
	<hr/>
Total	\$11,335 98
	<hr/> <hr/>

Order for supplies No. 3031, February 27, 1909.

From Washington, D. C.

Repair of one battery commander's telescope.....	\$14 00
	<hr/> <hr/>

Order for supplies No. 5107, March 1, 1909.

1 Swasey depression finder	\$163 63
	<hr/> <hr/>

March 6, 1909.

Proceedings Board of Survey, property lost.....	\$0 94
	<hr/> <hr/>

March 9, 1909.

Requisition publications	\$392 34
Requisition publications	415 78
Requisition publications	167 62
	<hr/> <hr/>

Order for supplies No. 40 C. D.(M), March 12, 1909.

From Rock Island Arsenal, Illinois.

42 leather washers for tubular oil cans.....	\$0 92
	<hr/> <hr/>

March 13, 1909.

Militia forms	\$3 51
	<hr/> <hr/>
100 waist belt adapters	\$5 00
	<hr/> <hr/>

March 15, 1909.

Requisition for Militia Forms	\$0 56
	<hr/> <hr/>

ANNUAL RETURN OF MILITARY AND NAVAL PROPERTY. 795

March 15, 1909.

From Philadelphia, Pa.

225 pairs dress chevrons	\$40 50
170 pairs trouser stripes	44 20
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Total	\$84 70
	<hr/> <hr/>

March 26, 1909.

Publications	\$303 60
	<hr/> <hr/>

From Washington, D. C.

April 2, 1909.

Requisition, Militia Forms	\$0 02
	<hr/> <hr/>

Order for supplies No. 5535, April 10, 1909.

General orders and circulars and blank forms of Division of Militia Affairs.....	\$113 15
	<hr/> <hr/>

Order for supplies No. 58, C. D. (M), from Ordnance Officer, War Department, April 2, 1909.

Photolithographs of the general drawings of the following seacoast carriages:

248 of 3-inch barbette carriage, model 1903 (124 each of drawings 2 and 3).....	\$17 36
496 of 6-inch disappearing carriage, L. F. model 1903 (124 each of drawings 2, 3, 4 and 5).....	34 72
496 of 10-inch disappearing carriage, L. F. model 1901 (124 each of drawings 1, 2, 3 and 4).....	34 72
372 of 12-inch mortar carriage, model of 1896-M, II (124 each of drawings 1, 2 and 3).....	26 04
	<hr/>

Total	\$112 84
	<hr/> <hr/>

Order for supplies No. 2086, April 26, 1909.

From Washington, D. C.

Cleaning and repairing 16 Colt's revolvers.....	\$90 60
	<hr/> <hr/>

Order for supplies No. 6568, May 1, 1909.

From Washington, D. C.

100 copies Form 16, "Militia," "Report of Surveying Officer"	\$1 12
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May 6, 1909.

Militia forms	\$16 61
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May 24, 1909.

Inspecting officer's report, repairs to battery.....	\$57 80
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Inspecting officer's report, repairs to battery.....	\$10 00
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May 25, 1909.

Inspecting officer's report, repairs to battery.....	\$54 90
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Order for supplies No. 2588-135, May 25, 1909.

From Washington, D. C.

25 copies Manual of Guard Duty, 1908.....	\$5 25
200 copies Amendments to Infantry Drill Regiments (in sheet form), per hundred.....	76

Total	\$6 01
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Order for supplies No. 2588-134, May 25, 1909.

From Washington, D. C.

12 copies Manual for Subsistence Department.....	\$4 68
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Requisition in favor of General Nelson H. Henry, disbursing officer, May 26, 1909.....	\$44,700 00
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May 27, 1909.

Army List and Directory (3 months).....	\$0 36
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Order for supplies No. 2588-140, June 4, 1909.

12 copies Manual for the Subsistence Department... \$4 68

Order for supplies Nos. 6805 and 7571, June 5, 1909.

500 copies of Form No. 3, Militia..... \$16 61

Order for supplies No. 10006(M), June 1, 1909.

From Ordnance Officer, War Department.

New York Arsenal.

100 U. S. mag. rifles, cal. 30, model 1903, chambered for model 1906 ammunition	\$1,560 00
100 front sight covers	2 00
100 oiler and thong cases, complete.....	20 00
20 screwdrivers	2 80
20 drift slide and pin ".04 peep hole.....	1 80
20 drift slide and pin ".06 peep hole.....	1 80
20 cleaning rods, cal. 30.....	4 80
100 knife bayonets, model 1905.....	190 00
100 bayonet scabbards, model 1905.....	125 00
100 gun slings, model 1907	90 00
100 waist belt adapters	5 00
10 arm chests, model 1903 rifle.....	51 00
1 packing chest for knife bayonets.....	2 15
Order for supplies No. 10007(M).	
10 books, No. 1923, Description and Rules for Management of the U. S. Magazine Rifle, cal. 30, model of 1903	\$1 50

Total \$2,057 85

Order for supplies No. 7764, June 14, 1909.

From Washington, D. C.

500 Forms No. 22, Militia; 300 Forms, No. 20 Militia \$4 88

June 21, 1909.

From Philadelphia Depot.

1393 dress cap bands, C. A. C.....	\$250 74
414 pairs trousers stripes, C. A. C.....	107 64
2540 pairs collar ornaments, gilt, C. A. C.....	355 60
165 pairs chevrons, dress, C. A. C.....	29 70
Total.....	<u>\$743 68</u>

Order for supplies No. 7754, D. M. A., June 23, 1909.

From Washington, D. C.

2 campaign badges with bars and ribbons.....	\$0 90
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Order for supplies No. 7786, June 24, 1909.

From Washington, D. C.

Blank forms and correspondence books.....	\$7 51
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Order for supplies No. 2588-143, June 30, 1909.

100 copies Army Rations, Issue and Conversion Tables.....	\$1 45
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APPENDIX "L," SUBDIVISION 12.

Itemized statement of the annual report of the Adjutant-General to the Secretary of War, showing articles drawn from the War Department and charged against the appropriation for the promotion of rifle practice under section 1661, U. S. revised statutes, as amended.

Order for Supplies No. 9443 (M), July 8, 1908.

From Frankford Arsenal.

500,400 ball cartridges, cal. .30, model 1906.....	\$15,962 76
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Requisition in favor of General Nelson H. Henry, Adjutant-General, as disbursing officer, March 5, 1909 \$1,000 00

Requisition in favor of General Nelson H. Henry, Adjutant-General, as disbursing officer, June 8, 1909 \$10,000 00

Order for Supplies No. 9993 (M), June 10, 1909.

From Frankford Arsenal.

15,000 ball cartridges, cal. .30, model of 1906, U. S. Cartridge Company's make for preliminary practice of team for National match. \$478 50

Order for Supplies No. 10046 (M), June 21, 1909.

From New York Arsenal.

200,000 blank cartridges, cal. 30, model 1906. \$4,050 00