

Springfield Research Newsletter

ISSUE NUMBER 24
Jan. - Mar., 1983

SERIAL NUMBER BOOK

The 1st edition of our Serial Number Book was published during this quarter, and many Newsletter subscribers have ordered copies direct from us (price \$10). There were no numbered copies of this book, but I have written a personal note in each book bought direct by a subscriber; if this was not done for you, please feel free to return your book for this service.

This edition contains the serial numbers of approximately 46,500 weapons, most of which had been previously published in the Newsletters. Our plan is to continue to publish serial data in the Newsletters, putting out future editions of the Serial Number Book whenever sufficient data have been accumulated.

CIVIL WAR CARBINES AND REVOLVERS

We have found a substantial quantity of serial numbers in the AGO records for the Civil War period, so we have commenced recording this data for use in a book to be published about three years hence. This book will be organized along the lines of our Serial Number Book, with each of the 30 or more varieties of weapons assigned a separate section containing production data, a list of the organizations who used that weapon, and a tabulation of serial number data. Each variety of weapon will be illustrated, and weapons with known provenance will be shown where possible. Serial numbers will be listed in the Newsletter as we find them, and subscribers are invited to submit photos of any listed weapons. All who submit photos will be furnished with an authenticating letter; in addition, persons submitting photos actually used will be given a free copy of the book. If you need guidance on **photographing** guns, please write for our free information sheet on this subject.

INFORMATION SOURCES FOR THIS ISSUE

This issue contains data from the following sources:

Records of the Adjutant General's Office (AGO), Volunteer Units, Civil War

Letters Received, Office of the Chief of Ordnance (OCO), 1877

Records of the AGO, Volunteer Units, War with Spain
General Correspondence of the OCO, 1894-1913 and 1915-41

Records of the US Army Mobile Commands, 1942-present
The American Rifleman Magazine, Vol. LXXV, No. 5.

TRAPDOOR DATA

Trapdoor serial data reported in this issue consists mainly of Indian War-era rifles and carbines, together with a pair of Model 1888 rifles of Span-Am War usage.

The list includes 22 carbines turned in as unserviceable by the 7th Cavalry following the Battle of Little Bighorn. These and other arms turned in by units within the Dept. of Dakota were examined by Capt. Michaelis, the chief Ordnance Officer, who submitted a report to the Chief of Ordnance and then shipped the arms to Springfield Armory in August, 1877. Another 45 7th Cavalry carbines were shipped to Rock Island Arsenal for examination, but we have not yet found the serial numbers of those.

Telegrams exchanged by Gens. Sherman and Sheridan in Oct., 1877, indicate that many 7th Cavalry arms surrendered by Crazy Horse's band after the battle were loaned to the Arapahoes for use in hunting while they were being resettled. The Adjutant General stated that these arms consisted of 104 carbines and 38 pistols.

MODEL 1881 SHOTGUN SERIAL NUMBER RANGE

John Michel reports that he has observed a Model 1881 shotgun with serial no. 1378, which is a few numbers past the highest number previously reported.

TRAPDOOR GUN SLINGS

There are many trapdoor gun slings in existence which appear to have been made of two pieces of leather sewn together. We found information indicating that the original sling for the trapdoor rifle was 46" in length; and that starting in 1877, many of these short slings were lengthened to 70" at Watervliet Arsenal.

SPRINGFIELD PRODUCTION SUMMARY - 1877

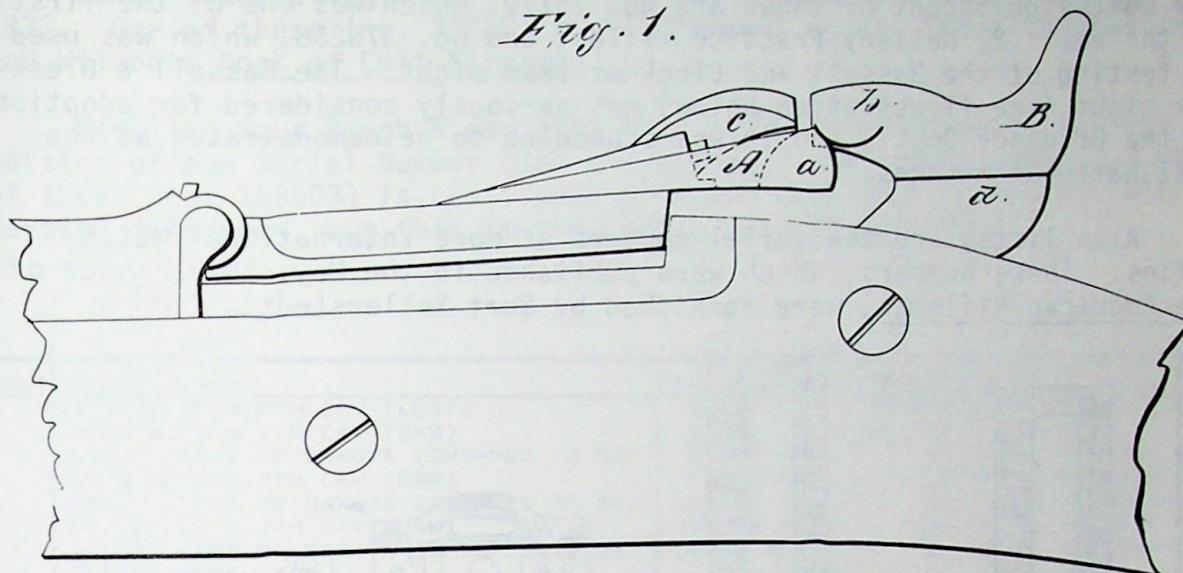
An extract from the Report of Principal Operations at Springfield for fiscal year 1877 is included in this issue. The extensive list of experiments gives a good picture of the important activities at Springfield during this period.

FREUND IMPROVEMENT TO THE TRAPDOOR

The drawing on the following page shows another improvement made by F. W. Freund to the trapdoor breech mechanism with the same objective (i. e., preventing discharge before the breechblock was completely closed) as that shown in Newsletter no. 18. This modification consists basically of extending the breechblock rearward so that it would interfere with

or be cammed down by the hammer in case it should fall before the breech-block was fully closed. Freund stated that Gen. Crook was using a rifle in the field to which this modification had been made.

Fig. 1.



KRAG DATA

Krag serial data in this issue includes several Rough Rider carbines that we failed to list in the Serial Number Book, plus Model 1898 rifles of another company of Span-Am War volunteers and a few miscellaneous arms. The Rough Rider number listed as "6805X" is either 68051 or 68057.

ANOTHER INTERESTING KRAG CARBINE

The Model 1896 carbine whose receiver is shown below is listed as one turned in for renovation and rebrowning by Troop I, 9th Cavalry, in June, 1900. Several of the carbines listed along with no. 28683 were subsequently shown as having been reissued to the 12th Cavalry, so this probably explains the "12" marking on the receiver; but what does "P2" mean? Any ideas and/or reports on other carbines with similar markings would be appreciated.



MODEL 1903 RIFLE DATA

The Model 1903 rifles listed in this issue consist mainly of miscellaneous rifles cited in Ordnance Dept. records between 1905 and 1961. The most significant of these are no. 75170, which was one of the first of the cal. .22 Gallery Practice rifles; and no. 378268, which was used in testing of the Bassell and Blenkner rear sight. The Bassell & Blenkner sight (see illustration below) was seriously considered for adoption by the Ordnance Dept., and it was scheduled to be demonstrated at the 1911 National Matches.

Also listed are the serial numbers of more International Match rifles. These numbers, which were published in the May, 1927, issue of The American Rifleman, were furnished by Burt Kellerstedt.

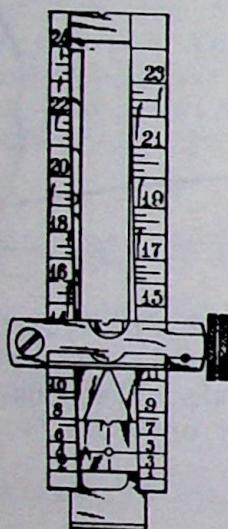


FIGURE 2

Showing form of LEAF AND SIGHT SLIDE as now employed on U. S. MAGAZINE RIFLE—made attachable to the movable base of REAR-SIGHT thereon.

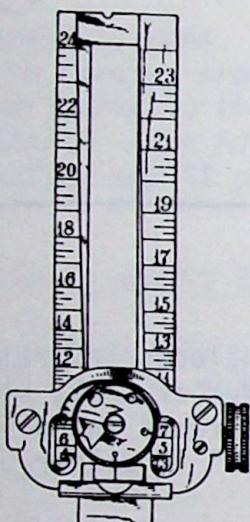


FIGURE 3

Showing LEAF AND SIGHT-SLIDE as devised by Bassell & Blenkner, suggesting its acceptance—BY REASONS OF THE ADVANTAGES IT PRESENTS—as a substitute for the form as shown in Figure 2

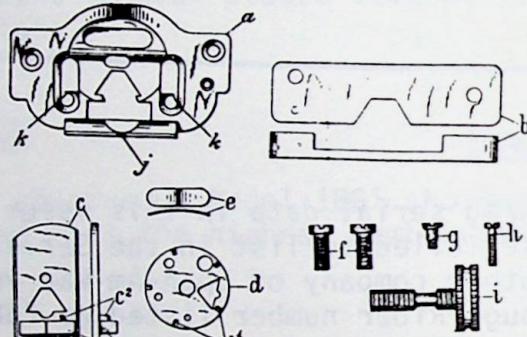


FIGURE 4

Showing component parts of SIGHT-SLIDE as attached to Leaf, and shown in Figure 3

COLT SINGLE ACTION ARMY REVOLVER DATA

On the next page are listed the few Colt SAA revolvers on which data were found during this period. The 7th Cavalry revolvers listed were turned in as unserviceable together with the trapdoor carbines described above.

We have been corresponding with Wiley Sword on the subject of Custer Colt serial ranges. Sword was quoted by E. Dixon Larson in the Dec. 17, 1981, issue of Gun Week as having stated, based on research of the Springfield Armory records, that the serial number range of Custer Colts was from 4516 to 5521. It turns out that Sword's estimates are based entirely on records of production, procurement, and issuances. In our experience, estimates based on such factors tend to underestimate serial

number ranges. We feel that our position is confirmed in this case by the fact that records we have found so far of 7th Cavalry Colts range from 5637 to 6559, which is about 1000 higher than Sword's estimates.

Other interesting SAAs listed are the three model arms produced in 1877. One of these (no. 33220) is illustrated on pg. 250 of Sutherland and Wilson's Book of Colt Firearms.

Finally, four Rough Rider SAAs that escaped inclusion in the 1st edition of our Serial Number Book are listed. The serial number of one of these (no. 189503) is considerably higher than that of the highest martial SAA known, but this is the number actually recorded.

Serial	Model	MMDDYY	Usage	Serial	Model	MMDDYY	Usage
2223	050577	CO A	6TH CAV (LOST)	33191	051777	MODEL	ARM
5743	062576	CO H	7TH CAV (DAM)	33220	051777	MODEL	ARM
"	080477	DEPT OF DAKOTA	(SHIPPED TO SA)	95770	ART	98	TRP H 1ST USV CAV
5773	062576	CO H	7TH CAV (DAM)	96473	ART	98	TRP I 1ST USV CAV
"	080477	DEPT OF DAKOTA	(SHIPPED TO SA)	114460	ART	98	TRP H 1ST USV CAV
6559	062576	CO H	7TH CAV (DAM)	139726	ART	98	TRP G 1ST USV CAV
"	080477	DEPT OF DAKOTA	(SHIPPED TO SA)	189503	ART	98	TRP G 1ST USV CAV
33186	051777	MODEL	ARM				

Model Code(s): ART = Artillery Model (5.5" bbl.)

TRADING POST

WANTED: M1896 Krag rifle in correct VG or better condition, also Philippine Constabulary rifle in same condition. Tom Batha, 33 Montgomery St., Rouses Point, NY 12979.

CHANGE OF ADDRESS NOTICES

Please send all change of address notices to:
Springfield Research Service
P. O. Box 4181
Silver Spring, MD 20904

SPRINGFIELD ARMORY PRODUCTION

Fiscal Year 1877

Small Arms

2,913 Springfield Rifles, cal. .45
1,500 Springfield Cadet Rifles, cal. .45
2,497 Springfield Carbines, cal. .45, Mod. 1877
140 Springfield Officers Rifles, cal. .45
44 Fencing Muskets with bayonet

Accoutrements & Appendages

11,456 Screw Drivers, altered M. 76
10,713 Steel Bayonet Scabbards
15,707 Headless Cartridge Shell Extractors
4,556 Jointed Ramrods, steel
108 Wiping Rods, Carbine, cal. .45
1 Wooden Ramrod (jointed)
4,241 Bayonets, rifle
274 Bayonets, cadet

Ammunition

500 Rifle Ball Cartridges, cal. .45

Miscellaneous

451 Cap Ornaments

Experiments

<u>Date</u>	<u>Subject</u>
July 7, 1876	Unserviceable Rifles from Co. I, 5th Infy.
July 12, 1876	Hill's Ramrod Bayonet
July 28, 1876	Shell Extractor
July 28, 1876	Rifle & Carbine Cartridges
Aug. 9, 1876	Burst Cartridges
Aug. 10, 1876	Schofield Comb. Screw Driver
Aug. 11, 1876	Winchester Rifle
Aug. 16, 1876	Explosion at Water Shops
Aug. 19, 1876	Frankford Cartridges of June, 76
Aug. 19, 1876	Headless Shell Extractor
Aug. 28, 1876	Inspection Colts Revolvers
Sept 8, 1876	Effect of fouling on recoil, velocity, etc.
Sept 13, 1876	Defective Spgfd Rifle Centennial Exhibition
Sept 14, 1876	Variations in powder space, carbine
Sept 25, 1876	Carbine Cartridges Frankford Sept. 76
Sept 27, 1876	Changes in Gatling Gun details

Fiscal Year 1877 - Experiments (con't)

Oct. 3, 1876 Disabled Carbines from R. I. Arsenal
Oct. 9, 1876 Strengthened Carbine Stocks
Oct. 10, 1876 Report on Colts Revolvers - loaded
Oct. 14, 1876 Disabled Carbines from R. I. Arsenal
Oct. 17, 1876 Inspection Colts Revolvers
Oct. 21, 1876 Locks for Gatling Gun
Oct. 24, 1876 Double extractor for Sp. Rifle
Nov. 13, 1876 Frankford Cartridges of Oct. 76
Nov. 24, 1876 Cracked Receivers
Nov. 24, 1876 Fasoldt's Br. L. Rifle
Nov. 24, 1876 Samples Powder from American P. Co.
Nov. 25, 1876 Extraction of shell from Rifle rec'd from Millets Pt.
Nov. 27, 1876 Chambering of Sp. Rifles
Nov. 29, 1876 Berdan Cartridges
Nov. 29, 1876 Cartridges prepared by Col. Laidley
Nov. 30, 1876 Force of discharge on B. L. Mechanism
Dec. 5, 1876 Metcalfe's Combination Screw Driver
Dec. 6, 1876 Carbine Cartridges special varieties
Dec. 18, 1876 Whitney Arms Co. Rifles
Dec. 20, 1876 Ramrod Bayonets
Dec. 27, 1876 Whitney Arms Co. Revolvers
Dec. 27, 1876 Inspection Colts Revolvers
Dec. 30, 1876 Condition rifle barrels rec'd from Leng & Ogden
Jan. 3, 1877 Deterioration of Brass Ctg. Shells
Jan. 22, 1877 Dr. Steinbergs sub cal chamber for S. Rifle & Carbine
Jan. 24, 1877 Tenounce Breech Screw for S. Rifle & Carbine
Feb. 15, 1877 Small Arms without counterbore to chamber
Feb. 19, 1877 Frankford reloading shell
Mar. 5, 1877 Sp. Rifles rec'd from Wash. Arsenal - tight-fitting bayonets
Mar. 20, 1877 Strengthened Cartg. Cases
Mar. 20, 1877 Disabled Sp'g. Rifle #14169 and Influence firing pin spring &c.
Apr. 21, 1877 Broken firing pins
Apr. 24, 1877 Royalties on Spgfld R. Co.
Apr. 28, 1877 Trial of Remington Revolver
May 17, 1877 Models Colts Army Revolver
May 23, 1877 Experimental Carbine Cartridges
May 31, 1877 Cartg Shell for Spg Rifle & Carbine
June 4, 1877 Service Revolver Cartridges
June 12, 1877 Colts Revolvers various twists of rifling
June 19, 1877 Effect of atmospheric influences of velocity, position of center impact & accuracy

Serial	Mod	MMDDYY	Usage	Serial	Mod	MMDDYY	Usage
131	73C	052077	CO B 6TH CAV (DAM)	21841	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)
3638	73R	030177	CO F 22ND INF (DAM)	22118	73R	08 77	17TH INF (UNS)
3813	73R	08 77	1ST INF (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	22268	73C	062576	CO H 7TH CAV (DAM)
4050	73R	070877	CO D 5TH INF (DAM)	23126	73R	110176	4TH CAV (SENT TO OO)
4214	73R	010877	CO F 5TH INF (DAM)	24437	73R	092376	CO K 17TH INF (DAM)
4224	73R	08 77	1ST INF (UNS)	"	73R	08 77	17TH INF (UNS)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
4247	73R	08 77	1ST INF (UNS)	25253	73R	050877	CO K 10TH INF (DAM)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	25290	73R	08 77	17TH INF (UNS)
4382	68R	08 77	17TH INF (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	68R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	25497	73R	08 77	17TH INF (UNS)
4661	73R	012477	CO G 5TH INF (DAM)	26430	73R	08 77	17TH INF (UNS)
4900	73R	121976	CO G 5TH INF (DAM)	26722	73R	08 77	20TH INF (UNS)
5331	73R	010877	CO F 5TH INF (DAM)	27511	73R	08 77	17TH INF (UNS)
5344	73R	012577	CO A 5TH INF (DAM)	28326	73R	092376	CO K 17TH INF (DAM)
5745	73R	010877	CO F 5TH INF (DAM)	"	73R	08 77	17TH INF (UNS)
6118	73R	010877	CO F 5TH INF (DAM)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
6225	73R	111076	CO I 5TH INF (DAM)	28922	73R	111076	CO I 5TH INF (DAM)
6707	73R	08 77	17TH INF (UNS)	28927	73R	012577	CO A 5TH INF (DAM)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	31204	73R	010277	5TH INF (DAM)
7398	73R	08 77	1ST INF (UNS)	35487	73C	08 77	7TH CAV (UNS)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)
7710	73R	08 77	1ST INF (UNS)	37178	73C	08 77	7TH CAV (UNS)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	37225	73C	08 77	7TH CAV (UNS)
8522	73R	011677	CO F 22ND INF (DAM)	"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)
9158	73R	08 77	1ST INF (UNS)	38853	73C	062576	CO H 7TH CAV (DAM)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)
9759	73R	08 77	1ST INF (UNS)	40405	73C	091077	CO B 6TH CAV (DAM)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	42836	73C	03 75	MANUFACTURED
9790	73R	08 77	1ST INF (UNS)	"	73C	112477	MO RIVER (RECOVERED)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	43617	73C	08 77	7TH CAV (UNS)
9893	73R	100776	CO F 6TH INF (DAM)	"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)
9971	73R	082677	CO H 6TH INF (STOLEN)	45916	73R	020377	CO A 5TH INF (DAM)
10396	68R	08 77	17TH INF (UNS)	47269	73R	01 77	CO A 5TH INF (DAM)
"	68R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	47827	73R	08 77	11TH INF (UNS)
11114	73R	08 77	11TH INF (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	47887	73R	08 77	11TH INF (UNS)
12043	73R	08 77	7TH INF (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	48074	73R	08 77	11TH INF (UNS)
12221	73C	08 77	7TH CAV (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	48499	73R	08 77	11TH INF (UNS)
12247	73R	072077	CO F 7TH INF (DAM)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
12422	73R	043077	CO E 7TH INF (LOST)	48618	73R	08 77	11TH INF (UNS)
12869	73R	08 77	17TH INF (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	48675	73R	08 77	11TH INF (UNS)
12922	73R	062077	CO F 6TH INF (DAM)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
13942	73R	030177	CO F 22ND INF (DAM)	48771	73R	08 77	11TH INF (UNS)
15756	73R	08 77	17TH INF (UNS)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)	48850	73R	08 77	11TH INF (UNS)
16160	73C	062576	CO H 7TH CAV (DAM)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	48967	73R	08 77	11TH INF (UNS)
16685	73C	062576	CO H 7TH CAV (DAM)	"	73R	080477	DEPT OF DAKOTA (SHIPPED TO SA)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	49147	73R	011676	CO B 11TH INF (ISSUED)
17425	73C	08 77	7TH CAV (UNS)	"	73R	090876	CO B 11TH INF (LOST)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	52321	73R	010877	CO F 22ND INF (DAM)
17497	73C	08 77	7TH CAV (UNS)	61835	73R	042977	CO K 5TH INF (DAM)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	63355	73R	021577	BATTY L 2ND ART (ISSUED)
18383	73C	08 77	7TH CAV (UNS)	63464	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	63569	73R	021577	BATTY L 2ND ART (ISSUED)
21023	73C	062576	CO H 7TH CAV (DAM)	64315	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	64354	73R	021577	BATTY L 2ND ART (ISSUED)
21313	73C	062576	CO H 7TH CAV (DAM)	64416	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	64452	73R	021577	BATTY L 2ND ART (ISSUED)
21423	73R	040477	CO B 10TH INF (DAM)	65712	73R	021577	BATTY L 2ND ART (ISSUED)
21439	73C	062576	CO H 7TH CAV (DAM)	66066	73M	08 77	17TH INF (UNS)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	"	73M	080477	DEPT OF DAKOTA (SHIPPED TO SA)
21483	73C	08 77	7TH CAV (UNS)	71251	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	71278	73R	021577	BATTY L 2ND ART (ISSUED)
21551	73C	062576	CO H 7TH CAV (DAM)	71280	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	71295	73R	021577	BATTY L 2ND ART (ISSUED)
21553	73C	062576	CO H 7TH CAV (DAM)	71363	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)	71366	73R	021577	BATTY L 2ND ART (ISSUED)
21561	73C	062576	CO H 7TH CAV (DAM)	71368	73R	021577	BATTY L 2ND ART (ISSUED)
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)				
21609	73C	062576	CO H 7TH CAV (DAM)				
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)				
21685	73C	062576	CO H 7TH CAV (DAM)				
"	73C	080477	DEPT OF DAKOTA (SHIPPED TO SA)				
21841	73C	062576	CO H 7TH CAV (DAM)				

Model Code(s): C = Carbine R = Service Rifle M = Metcalfe Attachment

MISCELLANEOUS TRAPDOOR RIFLES & CARBINES (Cont'd)

Page 9

Serial	Mod	MMDDYY	Usage	Serial	Mod	MMDDYY	Usage
71378	73R	021577	BATTY L 2ND ART (ISSUED)	71782	73R	021577	BATTY L 2ND ART (ISSUED)
71389	73R	021577	BATTY L 2ND ART (ISSUED)	71791	73R	021577	BATTY L 2ND ART (ISSUED)
71408	73R	021577	BATTY L 2ND ART (ISSUED)	71792	73R	021577	BATTY L 2ND ART (ISSUED)
71421	73R	021577	BATTY L 2ND ART (ISSUED)	71794	73R	021577	BATTY L 2ND ART (ISSUED)
71428	73R	021577	BATTY L 2ND ART (ISSUED)	71812	73R	021577	BATTY L 2ND ART (ISSUED)
71446	73R	021577	BATTY L 2ND ART (ISSUED)	71821	73R	021577	BATTY L 2ND ART (ISSUED)
71563	73R	021577	BATTY L 2ND ART (ISSUED)	71826	73R	021577	BATTY L 2ND ART (ISSUED)
71758	73R	021577	BATTY L 2ND ART (ISSUED)	552280	88R	98	CO I 12TH NY VOL INF
71771	73R	021577	BATTY L 2ND ART (ISSUED)	557834	88R	98	CO I 12TH NY VOL INF

Model Code(s): R = Service Rifle

Total Entries: 178

MISCELLANEOUS KRAG RIFLES & CARBINES

Serial	Mod	MMDDYY	Usage	Serial	Mod	MMDDYY	Usage
10230	92R	111805	CO L 9TH INF (INQUIRY)	217987	98R	99	CO G 40TH USV INF
26784	96C	98	TRP H 1ST USV CAV	217989	98R	99	CO G 40TH USV INF
28751	96C	98	TRP G 1ST USV CAV	217990	98R	99	CO G 40TH USV INF
28776	96C	98	TRP H 1ST USV CAV	218003	98R	99	CO G 40TH USV INF
28895	96C	061809	TRP L 1ST USV CAV (INQUIRY)	218043	98R	99	CO G 40TH USV INF
28937	96C	98	TRP G 1ST USV CAV	218044	98R	99	CO G 40TH USV INF
6805X	96C	98	TRP G 1ST USV CAV	218050	98R	99	CO G 40TH USV INF
87311	96R	090806	CO H 18TH INF (INQUIRY)	218082	98R	99	CO G 40TH USV INF
90555	96R	091806	CO I 17TH INF (INQUIRY)	218126	98R	99	CO G 40TH USV INF
163618	98R	020109	CO A 33RD USV INF (INQUIRY)	218133	98R	99	CO G 40TH USV INF
167318	98R	112808	CO F 34TH USV INF (INQUIRY)	218349	98R	99	CO G 40TH USV INF
199458	98R	99	CO G 40TH USV INF	218367	98R	99	CO G 40TH USV INF
204154	98R	99	CO G 40TH USV INF	218408	98R	99	CO G 40TH USV INF
206305	98R	99	CO G 40TH USV INF	218413	98R	99	CO G 40TH USV INF
210376	98R	99	CO G 40TH USV INF	218442	98R	99	CO G 40TH USV INF
214525	98R	112807	CO G 44TH INF (INQUIRY)	218447	98R	99	CO G 40TH USV INF
214725	98R	99	CO G 40TH USV INF	218500	98R	99	CO G 40TH USV INF
216080	98R	99	CO G 40TH USV INF	218540	98R	99	CO G 40TH USV INF
216106	98R	99	CO G 40TH USV INF	218557	98R	99	CO G 40TH USV INF
216303	98R	99	CO G 40TH USV INF	218564	98R	99	CO G 40TH USV INF
216353	98R	99	CO G 40TH USV INF	218601	98R	99	CO G 40TH USV INF
216404	98R	99	CO G 40TH USV INF	218608	98R	99	CO G 40TH USV INF
216405	98R	99	CO G 40TH USV INF	218697	98R	99	CO G 40TH USV INF
216440	98R	99	CO G 40TH USV INF	218701	98R	99	CO G 40TH USV INF
216459	98R	99	CO G 40TH USV INF	218718	98R	99	CO G 40TH USV INF
216554	98R	99	CO G 40TH USV INF	218719	98R	99	CO G 40TH USV INF
216592	98R	99	CO G 40TH USV INF	218731	98R	99	CO G 40TH USV INF
216638	98R	99	CO G 40TH USV INF	218739	98R	99	CO G 40TH USV INF
216660	98R	99	CO G 40TH USV INF	218815	98R	99	CO G 40TH USV INF
216754	98R	99	CO G 40TH USV INF	218878	98R	99	CO G 40TH USV INF
216951	98R	99	CO G 40TH USV INF	218890	98R	99	CO G 40TH USV INF
216967	98R	99	CO G 40TH USV INF	218930	98R	99	CO G 40TH USV INF
216985	98R	99	CO G 40TH USV INF	218979	98R	99	CO G 40TH USV INF
217158	98R	99	CO G 40TH USV INF	219057	98R	99	CO G 40TH USV INF
217231	98R	99	CO G 40TH USV INF	219080	98R	99	CO G 40TH USV INF
217245	98R	99	CO G 40TH USV INF	219087	98R	99	CO G 40TH USV INF
217377	98R	99	CO G 40TH USV INF	219111	98R	99	CO G 40TH USV INF
217380	98R	99	CO G 40TH USV INF	219125	98R	99	CO G 40TH USV INF
217488	98R	99	CO G 40TH USV INF	219279	98R	99	CO G 40TH USV INF
217533	98R	99	CO G 40TH USV INF	219374	98R	99	CO G 40TH USV INF
217536	98R	99	CO G 40TH USV INF	219543	98R	99	CO G 40TH USV INF
217549	98R	99	CO G 40TH USV INF	219604	98R	99	CO G 40TH USV INF
217568	98R	99	CO G 40TH USV INF	219609	98R	99	CO G 40TH USV INF
217581	98R	99	CO G 40TH USV INF	219678	98R	99	CO G 40TH USV INF
217639	98R	99	CO G 40TH USV INF	219682	98R	99	CO G 40TH USV INF
217645	98R	99	CO G 40TH USV INF	219699	98R	99	CO G 40TH USV INF
217652	98R	99	CO G 40TH USV INF	219752	98R	99	CO G 40TH USV INF
217665	98R	99	CO G 40TH USV INF	219855	98R	99	CO G 40TH USV INF
217738	98R	99	CO G 40TH USV INF	220060	98R	99	CO G 40TH USV INF
217759	98R	99	CO G 40TH USV INF	220108	98R	99	CO G 40TH USV INF
217777	98R	99	CO G 40TH USV INF	220192	98R	99	CO G 40TH USV INF
217831	98R	99	CO G 40TH USV INF	220368	98R	99	CO G 40TH USV INF
217835	98R	99	CO G 40TH USV INF	230964	98R	051005	SA AMMO TEST
217844	98R	99	CO G 40TH USV INF	242746	98R	030209	CO B 4TH OHIO NG (INQUIRY)
217845	98R	99	CO G 40TH USV INF	317337	98R	042531	SFPD (USED IN BANK ROBBERY)
217929	98R	99	CO G 40TH USV INF	436090	98R	111105	CO I 20TH INF (INQUIRY)
217970	98R	99	CO G 40TH USV INF	475924	98R	010405	SUB-CALIBER TEST

Model Code(s): R = Service Rifle C = Carbine

Total Entries: 114

Serial	Model	MMDDYY	Usage	Serial	Model	MMDDYY	Usage
22912		030124	SA	808876		030124	SA
35355		091830	OHIO (FOUND)	813319		030124	SA
35618		090830	OCO (SHIPPED TO SA)	813782		030124	SA
67755		010806	VENEZUELA (RETURNED)	836606		030124	SA
75170 GP		042205	SA SUB-CALIBER TEST	855690		030124	SA
77195 RI		042630	WYOMING (FOUND)	857390		030124	SA
84680		031208	NY (SHIPPED)	869689		030124	SA
145662		041309	USCC (SHIPPED TO SA)	870716		030124	SA
150633		041309	USCC (SHIPPED TO SA)	878669		030124	SA
152127		041309	USCC (SHIPPED TO SA)	900531	IM	031827	FA ACCURACY TEST
152133		052606	CHILWORTH POWDER TEST	1055092		010119	S.N. STRUCK
187573		092108	WATERVLIET ARS (SHIPPED)	1162501		010120	S.N. STRUCK
"		062517	FOUND	1211300		010121	S.N. STRUCK
204868		030124	SA	1215692		011424	APG (TRACER TEST)
205304 RI		101929	MUSKOGEE (RECOVERED)	1228879	IM	031827	FA ACCURACY TEST
255071		030124	SA	1228880	IM	031827	FA ACCURACY TEST
269451		010107	S.N. STRUCK	1239641		010122	S.N. STRUCK
289436		070730	FOUND	1244341	IM	031827	FA ACCURACY TEST
296568		041309	USCC (SHIPPED TO SA)	1244348	IM	031827	FA ACCURACY TEST
309029		031708	ALABAMA (ISSUED)	1244367	IM	031827	FA ACCURACY TEST
313268		030124	SA	1244423	IM	031827	FA ACCURACY TEST
313367		030124	SA	1244436	IM	031827	FA ACCURACY TEST
327429 RI		091530	WASH DC (FOUND)	1245960	IM	031827	FA ACCURACY TEST
337862		010108	S.N. STRUCK	1248155		011424	APG (TRACER TEST)
358085		010109	S.N. STRUCK	1248227		072130	CAPT TOURTILLOT (LOANED)
378268		081910	SA (BASSELL & BLENKNER RS TEST)	1252387		010123	S.N. STRUCK
398276		010110	S.N. STRUCK	1257687	IM	031827	FA ACCURACY TEST
456376		010111	S.N. STRUCK	---	IM	031827	FA ACCURACY TEST
495391		030124	SA	1257689	IM	031827	FA ACCURACY TEST
502046		010112	S.N. STRUCK	1257697	IM	031827	FA ACCURACY TEST
509245		030124	SA	1257699	IM	031827	FA ACCURACY TEST
512210		030124	SA	1257710	IM	031827	FA ACCURACY TEST
514968		030124	SA	1257712	IM	031827	FA ACCURACY TEST
531521		010113	S.N. STRUCK	1257716	IM	031827	FA ACCURACY TEST
549303		030124	SA	1257720	IM	031827	FA ACCURACY TEST
549331		030124	SA	1257722	IM	031827	FA ACCURACY TEST
568671		030124	SA	1261446		110424	SA (EROSION TEST)
570561		010114	S.N. STRUCK	1261487		010124	S.N. STRUCK
577703		030124	SA	1261696		110424	SA (EROSION TEST)
589612		030124	SA	1261954		110424	SA (EROSION TEST)
595601		010115	S.N. STRUCK	1262480		110424	SA (EROSION TEST)
598651		030124	SA	1267101		010125	S.N. STRUCK
620121		010116	S.N. STRUCK	1270301		010126	S.N. STRUCK
632826		010117	S.N. STRUCK	1274540	IM	031827	FA ACCURACY TEST
640860		032017	MANUFACTURED	1274544	IM	031827	FA ACCURACY TEST
"		062130	INQUIRY	1274548	IM	031827	FA ACCURACY TEST
657572		030124	SA	1274549	IM	031827	FA ACCURACY TEST
677627		030124	SA	1274765		010127	S.N. STRUCK
679784		030124	SA	1277713		070361	CAMP PERRY (SA EXHIBIT)
712363		050418 CO M 122ND INF (DAM)		1285266		010128	S.N. STRUCK
723664		050418 CO D 122ND INF (DAM)		1285522		070361	CAMP PERRY (SA EXHIBIT)
761758		010118	S.N. STRUCK	1305901		010129	S.N. STRUCK
800903		030124	SA	1314363		070361	CAMP PERRY (SA EXHIBIT)
805404		030124	SA	1338406		010130	S.N. STRUCK
807291		030124	SA	1402981	P	110359	SHIPPED TO FT BENNING

Model Code(s): GP = Gallery Practice Rifle RI = Rock Island Ars. manuf. IM = International Match

P = Pressure gun

Total Entries: 110

COLT PERCUSSION REVOLVERS
CITED IN CIVIL WAR VOLUNTEER UNIT RECORDS

| SERIAL MOD |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 7186 60 | 47261 60 | 66343 60 | 79661 60 | 81237 60 | 94092 60 | 94634 60 | 121430 60 | |
| 13898 60 | 49638 60 | 66729 60 | 79722 60 | 81557 60 | 94122 60 | 94672 60 | 121926 60 | |
| 123449 60 | 51187 60 | 66875 60 | 79746 60 | 81588 60 | 94147 60 | 94696 60 | 122198 60 | |
| 131297 60 | 51235 60 | 68473 60 | 79788 60 | 81781 60 | 94159 60 | 94747 60 | 122399 60 | |
| 131560 60 | 51582 60 | 74832 60 | 80045 60 | 81798 60 | 94183 60 | 94749 60 | 122570 60 | |
| 131914 60 | 51985 60 | 75121 60 | 80099 60 | 86975 60 | 94189 60 | 94779 60 | 122666 60 | |
| 135073 60 | 52120 60 | 75965 60 | 80143 60 | 90355 60 | 94245 60 | 94825 60 | 122754 60 | |
| 137174 60 | 52320 60 | 76054 60 | 80210 60 | 90440 60 | 94403 60 | 94860 60 | 122841 60 | |
| 137586 60 | 52333 60 | 76080 60 | 80288 60 | 91386 60 | 94451 60 | 94886 60 | 122916 60 | |
| 137910 60 | 52531 60 | 76246 60 | 80298 60 | 91967 60 | 94475 60 | 96503 60 | 123122 60 | |
| 38183 60 | 52563 60 | 76308 60 | 80668 60 | 93181 60 | 94488 60 | 97910 60 | 123196 60 | |
| 38805 60 | 53006 60 | 76452 60 | 80697 60 | 93809 60 | 94551 60 | 119223 60 | 123321 60 | |
| 44320 60 | 57187 60 | 79113 60 | 80754 60 | 94030 60 | 94600 60 | 121264 60 | 123408 60 | |
| 44636 60 | 66000 60 | 79555 60 | 81118 60 | 94070 60 | | | | |

SHARPS CARBINES
CITED IN CIVIL WAR VOLUNTEER UNIT RECORDS

102	8473	10016	11943	30088	30744	48253	61859	81188	87451
669	8892	10111	11972	30155	30800	48539	61881	81360	87664
1164	8975	10161	11977	30384	30846	49362	62647	81685	87889
1259	8985	10232	12159	30449	30861	49503	62699	81755	88171
2224	8994	10255	15242	30452	30877	51989	63389	81811	88349
2437	9001	10276	19090	30463	30892	58250	64034	81848	89281
3223	9007	10283	25349	30484	30893	58278	65128	81945	89416
4025	9198	10404	27037	30512	30943	58442	67658	82162	89471
4166	9214	10467	27107	30562	30974	58633	70023	82341	89573
4336	9284	10469	27467	30578	30975	59418	70354	82599	89648
4887	9496	10485	29533	30580	31683	59526	71404	82683	93984
5733	9586	10933	29536	30584	32192	59933	72162	82940	94895
6958	9601	11111	29549	30608	34780	60721	73953	83472	96604
7048	9683	11604	29636	30633	43661	61036	75769	83755	99526
7280	9692	11743	29655	30672	43924	61079	80218	83786	99730
8126	9722	11772	29735	30707	44626	61234	80773	83967	99804
8420	9902	11841	30072	30733	46064				