## GALLAGER RIFLED CARBINE

Provenance
Surrendered to Liet. W.P. Clark, 2nd U.S. Calvalry.
Turned over to the U.S. Government for examination.
A.E. Brooks collection - 1880-1900
U.S. Cartridge collection - 1900-1942
Dr. Neu - 1942-1962
Dr. Lawrence Frost - 1962-1970
Robert G. Palmer - 1970-1986
Jim Strouse - 1986-

- 323. G. D. & Co., Cincinnati Ohio, heavy bbl. perc. Indian rifle. Curly maple stock. Set triggers. Brass tack ornamented. Good. \$8.00.
- 324. Sharps b.l. carbine. Indian relic. Working order. \$7.00.
- 325. E. Whitney, New Haven, perc. rifle cut to carbine size. Indian relic. Brass tack ornamented. Very good. \$7.00.
- 326. Leman, Lancaster, Pa., perc. rifle. Oct. bbl. Brass patch box. Indian relic. Rawhide wrapped grip. Very good. \$8.00.
- 327. J. Goulcher perc. Indian rifle. Rawhide wrapped. Poor. \$6.00.
- 328. Leman, Lancaster, Pa., perc. Indian rifle. Rawhide wrapped. Curly maple stock. Fair. \$8.00.
- 329. Leman perc. rifle. Brass mounted. Indian relic. Bound with rawhide and ornamented with brass tacks. Fair. \$8.00.
- 330. J. Goulcher perc. Indian rifle. Brass tack ornamented. Brass patch box. Rawhide wrapped. Poor. \$4.00.
- 331. G. Goulcher perc. Indian rifle. Brass tack ornamented. Rawhide wrapped. Oval brass patch box. Good. \$7.00.
- 332. Gallager perc. b.l. carbine Indian relic. Brass tack ornamented. Fair. \$7.00.
  - 522. Large Deringer type perc. pocket pistol. Battlefield of Fort Wagner, S. C. Fair. \$5.00.
  - 549. Double bbl. perc. pistol. Cannon bbls. inlaid with brass. Excellent condition. Battlefield of Cold Harbor, Va. \$5.00.
  - 550. Double bbl. perc. pistol. Battlefield of Seven Pine, Va. Very fine.
  - 551. Perc. double bbl. pocket pistol. Battlefield of Petersburg, Va. One trigger spring gone. Otherwise good. \$5.00.
  - 552. Double bbl. perc. pocket pistol. Carved grip. Battlefield of James Island, S. C. Good. \$6.00.
  - 553. Double bbl. perc. pocket pistol. Two hammers, one trigger. From the battlefield of Chester Sta., Va. One nipple gone. Good. \$5.00.
  - 554. Double bbl. perc. pocket pistol. Battlefield of Gaines' Mills, Va. Fair. \$5.00.
  - 556. Perc. pocket pistol. Battlefield of New Market Road, Va. Good. \$4.50.
  - 594. Belgian perc. brass-barrel pocket pistol, from Petersburg, Va. Fair. \$4.00.
  - 595. Belgian perc. brass-barrel blunderbuss pistol. Battlefield of Fredericksburg. Very good. \$6.00.
  - 596. Brass-barrel perc. pocket pistol. Battlefield of Chester Court House, S. C. Very good. \$4.00.
  - 603. Very plain perc. pocket pistol. Battlefield of Peach Tree Creek, Ga. Very good. \$3.50.
  - 604. Highly engraved perc. pocket pistol. Side hammer. Battlefield of Deep Run, Va. Very good. \$6.00.
  - 607. Very nice Parker, London, folding trigger perc. pocket pistol. Cap box in butt. 2" bbl. Battlefield of New Market Road, Va. Fine. \$5.00.
  - 608. English perc. pocket pistol. Battlefield of James Island, S. C. Working but poor. \$3.50.
  - 619. Small pinfire rev. Battlefield of Petersburg, Va. Defective. \$3.50. 630. English perc. d.a. rev. 36 cal. Battlefield of Petersburg, Va. Looks fine, but defective. \$5.00.

#### KENTUCKY RIFLE

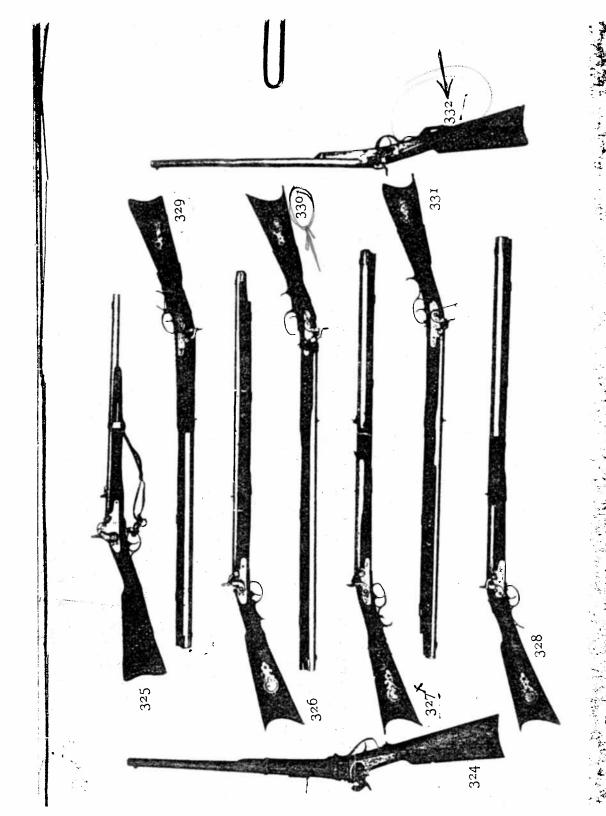
311. Extra fine late Kentucky flintlock rifle, by Leman, Lancaster, Pa. length curly maple stock. Brass mounted. 45 cal. 40½ oct. bbl. Co tion like new. A perfect piece for shooting.

## FLINTLOCK FOWLING PIECES

- 363. American fint ock fowling piece. Lock marked "I. Adams". marked "1827" Silver name plate and wire inlay. Butt plate mar "no. 30". Defective lock. \$10.00.
- 364. British flintlock fowling piece. Fair condition. Used in War of at Stonington, Conn. Fair condition. \$12.00.
- 365. British flintlock fowling piece. Brass mounted. Engraved and b inlaid bbl. Dated 1756. Reconverted to flint. Good. \$15.00.
- 366. Belgian flintlock musket; 52" half oct. bbl. Stock painted red curious comb. Made for trade with Egyptian natives. Excellent condi
- 367. English flintlock fowling piece. Stock badly broken. Lock ma "J. Tarratt" is in good shape. \$5.00.
- 371. English double barrel flintlock shot gun. Marked "Harrison". bands and seals in the breeches. Mate to this gun is in the Berwick Mus England, presented by George Hart. Stock has been broken and repa Poor condition but ornamental. \$15.00.
- 372. Very finely made English double flintlock shot gun. By Ketland & London. 37 part oct. bbl. 60 cal. Stock carved and silver inlaid. (lined touch loes. Good condition. \$40.00.
- 373. Flintlock fowling piece. Lock marked "REA." 4212" bbl. Wor In fair condition. \$10.00.
- 376. English double bbl. flintlock shotgun. 60 cal. 3514" bbls. Plain l mounts. Good working order. \$27.50.
- 377. Double bbl. flintlock fowling piece. 60 cal.,  $38^{12}$ " bbls. Engrave breech and muzzle. Made in Belgium. Stock highly carved. Very light graceful. Condition like new. \$25.00.
- 383. Very unusual, large, early flint lock only. Good. \$4.00.

#### U. S. MILITARY FLINT LOCK MUSKETS & RIFLES

- 171. U. S. Springfield Flintlock Musket. Marked "1799". Very
- 172. U. S. Springfield 1808. Flintlock Musket. Very good. \$20.00.
- 173. L. Pomeroy, Pittsfield, 1808. Flintlock contract musket. Very
- 174. Harper's Ferry 1812. Model 1808. U. S. Flintlock Musket. Very condition. \$17.00.
- 175. U. S. Model 1808. Flintlock musket made by E. Stillman, Brool Conn. Stillman delivered only 1675 muskets on this contract. Very
- 176. U. S. Model 1830 Flintlock Musket. Marked "Springfield, 1830". S condition. Nearly all original finish. \$25.00.
- 177. Harper's Ferry 1833. U. S. Flintlock musket. Very good. \$
- 178. Unusual U. S contract rifled musket Cal. 69. Lock unmarked. marked "V. P. New Hampshire, 1853". With bayonet. Very good.
- 179. U. S. Model 1821. Flintlock musket. By E. Buell, Marlbor Conn. A rare contract piece and very good, except that stock near n and on one side of butt appears to have been deeply burned. \$22,00.



## US CARTRIDGIE CU, LUWELL, MASS, CATALOGUE

#### COLLECTION OF FIRE-IRMS

## Case No. 23.

Indian Riells. Some of these Rieles were Captured and Others Surrendered by Hostile Indians (Sioux and Chevenne) soon after the Custer Massacre, June 26, 1876, on the Little Bighorn River, Wyoming Territory,

- 324 Sharps' Breech-loading Rifle, cal. .52 Paper cartridge. Primer-lock. C. Sharps' patent. Oct. 5, 1852. Marked, "SHARPS RIFLE MFG, CO., HARTFORD, CONN."
- 325 Indian Musket, cal. .58 Percussion. Barrel and stock cut down, walnut stock; much worn, and ornamented with brass tacks. Iron-mounted. Strip of buckskin hanging from guard-bow. Marked, "ELI WHITNEY, NEW HAVEN, CONN."
- 326 Indian Rifle, cal. 50 Percussion. Octagon barrel, maple stock; worn; has been broken, and repaired with rawhide. Marked, "H. E. LEMAN, LANCASTER, PA."
- broken; much worn, repaired with rawhide. Brass-mounted.

  Marked, "J. GOULCHER."

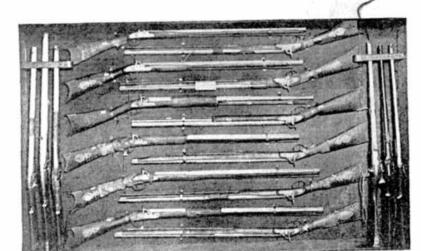
Note.—This name also occurs "f. GOLCHER."

- 328 Indian Rifle, cal. .52 Percussion. Octagon barrel, maple stock. Patch-box. Marked, "Fl. E. LEMAN, LANCASTER, PA."
- Jacob Indian Rifle, cal. .54 Percussion. Octagon barrel, maple stock, partly covered with rawhide and full of brass tacks. Patchbox in butt. Marked, "H. E. LEMAN, LANCASTER, PA."
  - Indian Rifle, cal. .52 Percussion. Octagon barrel, maple stock. Brass-mounted. Patch-box. Stock broken, repaired with rawhide, and ornamented with brass tacks. Marked, "H. E. LEMAN, LANCASTER, PA." (A noted rifle-maker in his day.)
- Indian Rifle, cal. 52 Percussion. Octagon barrel; patch-box; maple stock, broken, and repaired with rawhide. Brassmounted. Stock much worn, and ornamented with brass tacks. Marked, "G. GOLCHER." Nearly all of the Indian rifles are ornamented with brass-headed tacks. Popular belief is that each tack represented a soldier, settler or white woman killed.
  - Gallager Rifled Carbine, cal. .52 Paper cartridge (linen covered).

    M. J. Gallager's patent, No. 20,152, July 17th, 1860. Marked,

    "RICHARDSON & OVERMAN ARMS CO., PHILADELPHIA, PA." Ornamented with brass tacks. Has a piece of rope hanging from trigger-guard. Originally issued to United States Cavalry, and captured by Indians.

p.87



e 1¦ inch, iron barrel, bellrry it on a belt, brass trimte stock. From Mexico.

1 by 2 inches, iron barrel, mings; on the barrel and

ich, brass barrel, cannonbarrel, "London." From

es, heavy brass barrel, belliade by Bartlett, London,

ondon." [2245.]

: OF THE

\*113 inch, iron barrel inlaid shaped stock; said to have very fine old arm. It was in Charles II. Saunders of nted by him to this collec-

2232.

Lefite

CASE No. 16.

CASE OF INDIAN RIFLES MADE BY DIFFERENT GUN-MAKERS. THESE RIFLES WERE CAPTURED, AND SOME OF THEM WERE SURRENDERED BY HOSTILE INDIANS (SIOUX AND CHEYENNE), SOON AFTER THE CUSTER MASSACRE, JUNE 26, 1876, ON THE LITTLE BIG HORN RIVER, WYOMING TERRITORY; 18 PIECES.

[These arms were captured by Lieutenant Clarke of the Second U. S. Cavalry and turned over to the United States Government at Cheyenne, and afterwards sent to the National Armory at Springfield, Mass. Here these rifles went through examination, and were finally condemned and sold at auction to New York parties. It is said by good authority that every brass tack in these rifles represents a scalp.]

Indian Muzzle-loading Rifle, cal. 52, made by H. E. Leman, Lancaster, Pa., percussion-lock, octagon barrel, maple stock, patch box, brass trimmings, ornamented with brass tacks. It also has a bullet hole through the stock near the patch box. [1.]



## Prinance Notes-No. 115.

Washington, October 1, 1879.

Report of a Board of Ordnance Officers composed of Captain John E. Greer and First Lieutenant Rogers Birnie, jr., upon certain small arms captured from hostile Indians. Approved by Colonel J. G. Benton, Ordnance Department, Commanding the National Armory.

(10 PLATER.)

NATIONAL ARMORY,

Springfield, Mass.,

July 27, 1879.

Of the large number of arms received at this Armory from the various Indian agencies, the larger portion of which were muzzle-loaders—some even having flint locks—four were turned over to the Board as being either the most powerful or the most rapid firing guns in the collection.

These were as follows:

No. 1.—Sharp's breech-loading target rifle, cal., 44, center fire; old model; set trigger. Weight of gun 12 pounds 12 ounces; tip-stock partly gone; original weight probably 13 pounds. Barrel heavy, octagonal; length 30 inches Chamber bottle-shaped; number of grooves, 6. Twist of rifling uniform; rifling freed out 14 inches beyond shell chamber. Rear sight, "buckhorn;" slide on leaf so loose as to indicate that it could not have been used. Front sight bright but rough; probably made from a silver quarter-dollar.

No. 2.—Same as above, except that the barrel was but 22.9 inches long; weight 9 pounds 6 ounces. Rear sight in good condition; front sight so loose as to affect accuracy of fire unless great care was used.

A cast in sulphur having been taken of the chambers of these guns, it was found the ammunition required was that known as "Sharp's long range." Weight of powder 77 grains; weight of ball, patched or grooved, 470 grains.

No. 3 —Winchester repeating (17 shots) rifle, cal. .44; rim fire; model 1866. Octagonal barrel; length 24 inches. Weight of rifle 9 pounds.

No. 4.—Same in all respects as No. 3. Rear-sight lent broken off. Ammunition: weight of powder 26 grains; weight of ball 202 grains.

The ammunition for all these guns was purchased at the Winchester Repeating Arms Company's Armory, New Haven, Connecticut.

The barrels of these guns having been thoroughly cleaned were examined and found to be in good order.

On account of the small charge carried by the Winchester repeater it was tested in comparison with the Springfield carbine for accuracy, rapidity and accuracy combined, power—as shown both by penetration in white pine and computed energies—and initial velocity. Similar comparisons were made between the Sharp's and Springfield rifles.

The results are given in the following tables:

#### 1. WEIGHTS, &c.

Arm.	Weight	of	Arm.		e ngth arrel		Į	Veight Powde charge	F-		ght of all.
Springfield rifle Sharp's rifle, No. 1 Sharp's rifle, No. 2 Springfield carbine Winchester repeating rifle	12 " 9 " 7 "	12 6 12	6 E	30 22.9	inch	* 11 0	77	ee ee	\$	405 g 470 470 405 202	grains.

TABLE V.

Sharp's carbines (using metallic ammunition).

No.	Caliber.	Breech system in working order or not.	Condition of stock.	Remarks.
1 2 3 4 5 6 7 8 9 10 11 12	. 52 . 50 . 52 . 52	do Yesdododododododo Yes No	Worn No stock Worn	Tang broken: new sight put on.  Side-screw gone. Side-plate and screw gone; front sight put in. Leaf broken.

TABLE VI.

#### Miscellaneous carbines and rifles.

No. Kind of caliber. To condition of stock. Parts missing.	Remarks.
1	tallic. No. 11601, new barrel. lo

TABLE VII.

THE RESERVE THE RESERVE THE PROPERTY OF THE PR	Remarks.	Buck-horn rear sight.  Barrel short.  Gne notch in tambler.  Bhort barrel.  Cover off patch-hox. Stock held together with raw hide. Do. One notch in tumbler.  Do. Timprovised gnard.
	Parts missing.	Butt-plate Butt-plate Butt-plate
te de constante de la constant	Stock, condition of.	Worn  Worn  Used up  Used up  Fair  Broken, small  Fair  Broken badly  O  Broken badly  O  Broken  O  O  O  O  O  O  O  O  O  O  O  O  O
	Lock mechanism, in working order or not.	Yes  No. 40  No. 40  No. 40  No. 40  No. 70  N
	Cali- ber.	* 83583835555383555585555555555555555555
assa. 10. m anaga ka mar na mar na kanananan ka manda manan na manan na manada ada madadada kadada da da da da M	Maker.	H. B. Leman, Lancaster, Pa  do d
	Š.	

- acms may be placed in two general classes, viz:
- I. Breech-loading arms. II. Muzzle-loading arms.

#### SUB-CLASSIFICATION.

	<u>, , , , , , , , , , , , , , , , , , , </u>	Springfield carbine, model 1873 Springfield carbine, model 1866 (rifles cut down). cal. n. Springfield carbine, model 1888 (rifles cut down). cal. n. Springfield carbine, model 1870 (rifles cut down). cal. n. Springfield carbine, model 1870 (rifles cut down).
		Using metallic-case car. Tridges.    Using metallic-case car. Tridges.   Cal ".50.4"
	Single loaders	F. Wesson   cal. ".30."
	or o	Csing paper-case car   Sharp's carbine   Starr carbine   Starr carbine   Smith carbine   Cal.".54   Smith carbine   Cal.".54   Cal.".55   Cal
ŕ		Using metallic-case cartridges,  Henry Winchester Spencer Colt's Army revolver  Colt's Army revolver  Colt's Army revolver  Colt's Army revolver
	( Magazine arms. {	Saing paper   Colt's navy   cal ".42"   Remington   cals care care   Revolvtridges.   ers.   Whitney   cals cals cals cals cals cals cals cals
	With flint locks	Pettingill
II. Muzzle-loading arms.	With percussion locks	A. B. Leman, Lancaster, Pacal. ".38_".44_".45_".46_".   J. P. Lower, Philadelphia, Pacal. ".52_".54_".56_".   S. Hawken, Saint Louis, Mocal. ".62_".54_".56_".   J. Henry & Soncal. ".50_".52_".54_".   Henry & Soncal. ".50_".52_".54_".   Henry & Soncal. ".50_".52_".54_".   J. & W. Watsoncal. ".52_".56_".   J. & W. Watsoncal. ".52_".56_".   Sweitzer .cal. ".44_".   J. Golcher .cal. ".46_".   Springfi, Id .cal. ".52_".56_".   Penn Ritle Works .cal. ".54_".58_".   Savage Rifle Fire Arms Co., Middletown, Conncal. ".45_".   McCaren, Williams & Co., Saint Louis, Mocal. ".46_".   J. Schmelzer, Leavenworth, Kans .cal. ".48_".   G. D. & Co., Cincinnati, Ohio .cal. ".48_".   London Arms Company .cal. ".56_".
		Tower, 1861 cal ".58 R. Beauvais, Saint Louis, Mo. cal ".58 Unknown cal ".58 Cal ".59 Cal ".59 Cal ".59 Cal ".50 Cal ".58 Cal ".5
		cal_",58

## TABULAR STATEMENT.

#### Breech-loaders.

Springfield car	hines call was		
Springfield cont	bines, caliber ".45, model 1873 bines, caliber ".50-".58, model 1866-'68'-70, and Allin achester		
Hand Carl	Jines, caliber "50-"59 mad-1 too		10
menry and Wir	lehester .oc, model 1866-'68'-70, and All:		~~
Spencer_	ornes, caliber ".50-".58, model 1866-'68'-70, and Allin		30
Shame			16
Sharp's	******		0.7
Miscellaneous			*
	*********************		13
			94
Total			20
			-
		11	01

H. E. Leinan, Laneaster, Pa.	94
( LOWGI, I INTROCEDUIA, PA	10
4 Hawken, Samt Louis	6
[ [[CH1] 06 [JOH1	- 6
Hours Edison & Co., Same Longs	4
1 Goldher	3
springhent (various models, &c)	14
Tower, English	4
I'nknown	6
Miscellaneous	13
Total	160
n - 1 - 1	
Revolvers.	
Colt's	69
Remington	41
Starr Arms Company	4
Winthey	5
Miscellaneous	4
Total	
Total	123
$. \hspace{1.5cm} Pistols.$	
Remington	1
Horse-pistols	2
	~
Total	3
Recapitulation.	
Breech-loaders	101
Inzzle-loaders	124
Revolvers	100
Pistols	
	3
Total 4	110
4	110

#### LOADED ARMS.

During the examination it was found that 36 of the muzzle-loading rifles were loaded. These arms had the charges of powder and lead carefully withdrawn and weighed separately. The resulting weights are given below:

#### 1.—TWENTY-TWO LEMAN GUNS.

	Charges of powde	r.	Charges of lead.			
Number of charges.	Weight of each charge, grains.	Total weight, grains.	Number of charges.	Weight of each charge, grains.	Total weight grains.	
1 3 4 6 2 2 1	30 35 40 50 60 70 80 90	69 35 120 200 360 140 160 90	1 4 1 1 3 3 1 8 1 1	140 160 165 190 200 210 230 235 250 260	140 640 165 190 660 210 1, 840 235 250 260	
22	1	- 1, 275	22	A 10 Auditionary and a second of the second of the	4, 530	

Average weight of charge of powder = 57.9 grains. Weight of maximum charge of powder=110 grains. Weight of minimum charge of powder=30 grains. Weight of minimum charge of lead=260 grains. Weight of minimum charge of lead=140 grains.



A. E. BROOKS'S COLLECTION

# Antique Guns, Pistols, Etc.

HARTFORD, CONN.

GUNS AND PISTOLS, FROM THE EARLIEST PERIODS, AND A VERY COMPLETE COLLECTION OF ALL THE DIFFERENT GUNS THAT WERE USED IN BOTH ARMIES DURING THE CIVIL WAR, FROM 1861 TO 1865

## War Relics

Gathered from nearly all the Battlefields
of the Civil War

Spanish Arms, etc., captured by United States troops
in the recent war with Spain

RELICS OF THE REVOLUTIONARY WAR AND THE WAR OF 1814, AND MANY OLD CARVED POWDER HORNS

## Prehistoric Relies

Of the Stone Age, Indian Curiosities, Etc.

23

THE CASE, LOCKWOOD & BRAINARD COMPANY
1899

DRS. NEU, TROUP, FORBES & SMITH UROLOGY AND UROLOGIC SURGERY HEMLOCK 7-9613 BELLIN BUILDING VICTOR F. NEU, M. D. SUITE 800-801 RICHARD H. TROUP, M. D. 130 E. WALNUT STREET KENNETH A. FORBES, M. D. GREEN BAY, WISCONSIN CHARLES C. SMITH, M. D. October 10, 1962 Lawrence Frost, D. S. C. Kresge Building Monroe, Wisconsin Dear Dr. Frost: This letter is to certify that I purchased the "Sitting Bull" rifle and four Sioux and Cheyenne guns (as described and verified by photos) from the U.S. Cartridge Company Collection in 1942. The descriptive catalog as compiled by the U. S. Cartridge Company, along with the guns and Custer letters were sold to you and shipped on October 5, 1962. I am sorry I lost the original Bill of Sale. Thank you. VFN/db Subscribed and sworn to before me this 10th day of October, 1962. Notary Public, Brown Co., Wis. My Comm. Expires 6-19-66 THE ABOVE IS A TRUE COPY Dr. Lawrence Frost My comm. expires 2/29 Notary Public Monroe County

porchard from Lunited STATES NATIONAL MUSEUM Derchard from Ludians Washington 25. D. C. Delonging to Lt. W.V.W. Rrily Willed W.B.H. 6-25-76

lusterd bockskin lusterr bockskin jæcketwite frantier fringe

DES 22 1002 belonging to Col. G.A. Armes

Dr. Lawrence A. Frost Custer Curator Monroe County Historical Museum Kresge Building Monroe, Michigan

Dear Dr. Frost:

Your letter of November 8 pertaining to the United States Cartridge Co. and the painting "March of Time" by Henry Sandham has come to this office for reply.

In May 1906 the United States Cartridge Co. of Lowell, Massachusetts deposited in the Smithsonian Institution a collection consisting of approximately 569 weapons. The collection was displayed until August 1931 when it was returned to the company. It was later sold at public auction.

This collection contained a few Indian guns and several of these were said to have been owned by well-known chiefs. The enclosed pamphlets on Indian weapons are furnished by our Publications Office.

An 8xlO, glossy black and white print of the painting "March of Time" may be obtained for 75 cents. Your remittance should be made out to the Smithsonian Institution and should accompany your order. When ordering, please refer to negative number 15099.

If we may be of further service to you, please let us know.

Very sincerely yours,

M. L. Peterson Head Curator

Department of Armed Forces History

Enclosures as stated

44

#### ROBERT G. PALMER

1073 SOUTH BEECH CIRCLE LAKEWOOD, COLORADO 80228

4-5-86

#### TO WHOM IT MAY CONCERN:

This is to testify that I purchased, from Dr. Lawrence A. Frost of Monroe, Michigan in February, 1976, a Gallager carbine rifle, Ser. #2347. This gun was acquired by Dr. Frost from Dr. Victor Neu of Green Bay, Wisc. Dr. Neu bought the gun in 1942 at a sale of weapons from the U.S. Cartridge Company Collection.

The Gallager was listed in the sale catalog of that collection as item number

332.

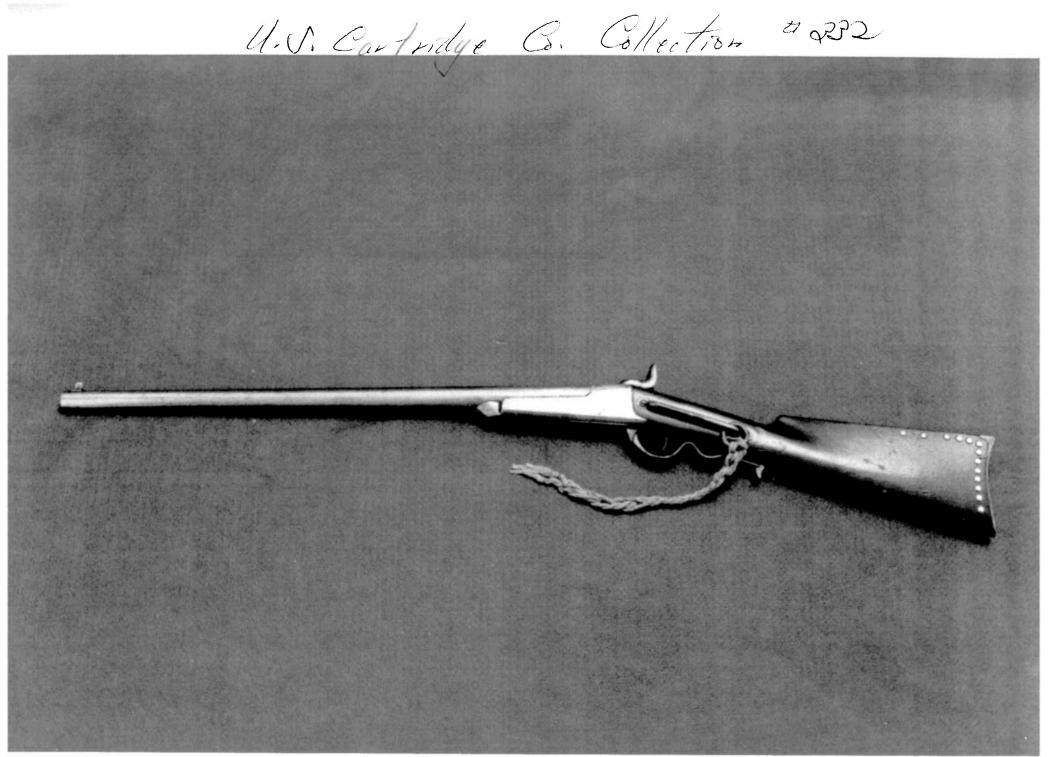
The carbine is distinguished by Indian tack decorations and a piece of yellowish, braided rope attached to a saddle ring.

I have this date sold this historic firearm to Mr. Jim Strouse of Jefferson County, Colorado.

Robert G. Faller

Subscribed and sworn to me this Maday of April, 1986.

My Commission expires May 14, 1988



U.S. Cortridge Co. Collection 3332

