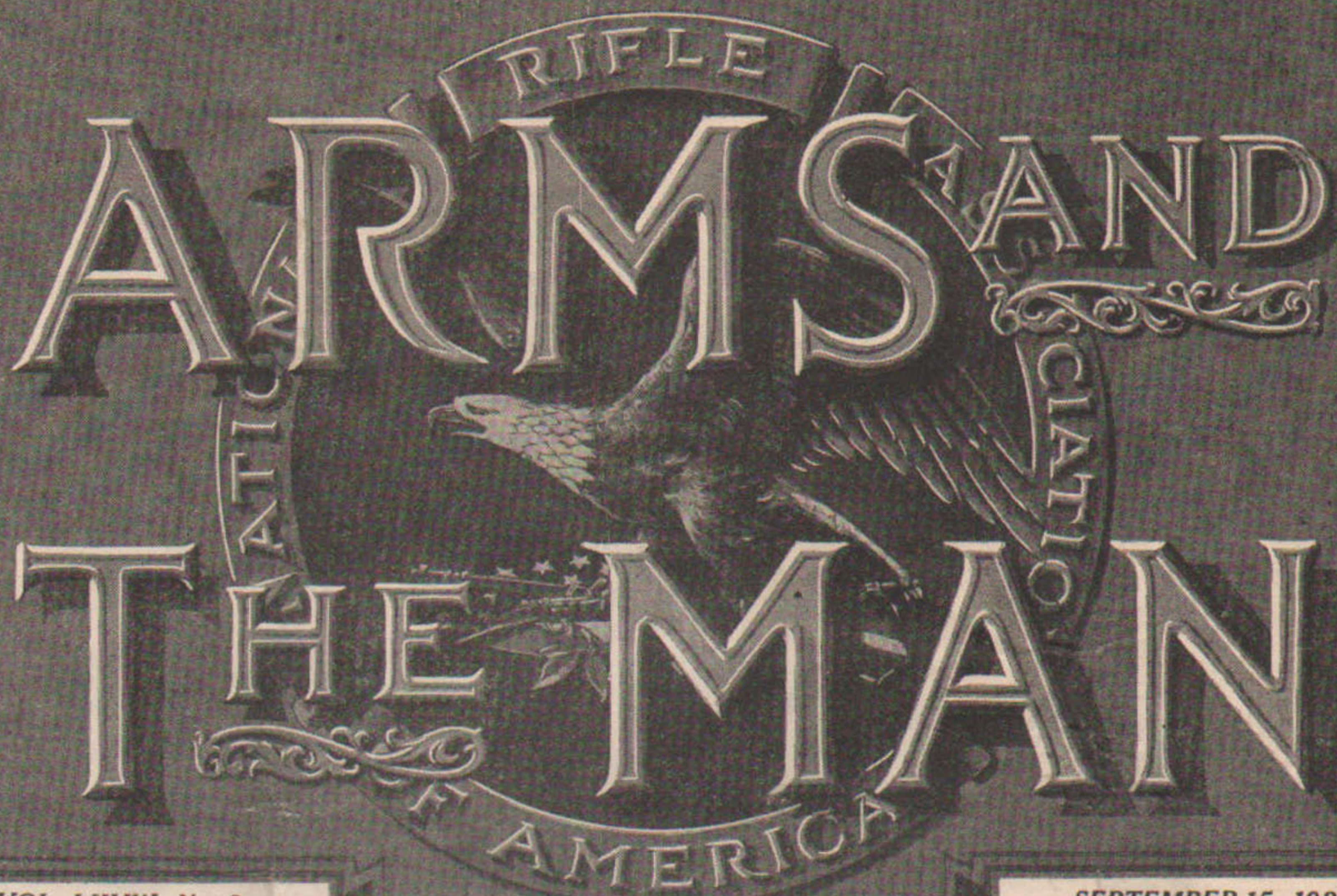


THE AMERICAN RIFLEMAN'S MAGAZINE



VOL. LXVIII, No. 3

SEPTEMBER 15, 1920

The Ammunition of Victory

IN THE Small-Bore Program at the National Matches at Camp Perry, Precision ammunition again proved its accuracy and uniformity.

With it L. E. Wilson, U.S.M.C., of Douglas, Arizona, won the Small-Bore Grand Aggregate, 690 x 700. Captain W. H. Richard was second, 687 x 700. Each used Precision in the Winchester .22 cal. Bolt Action Box Magazine Rifle.

With it P. E. Littlehale of New Haven won the small Bore Wimbledon with the only possible made in the match. Using the same ammunition in the Winchester Bolt Action, J. F. Rivers of Greenwich, Conn., was second, 99 x 100.

With it Captain Richard won the National Individual, 394 x 400. L. E. Wilson tied him in score but was ranked second because Richard outshot him on the longer range. Each used Precision ammunition and the Winchester Bolt Action.

With it L. E. Wilson won the Small-Bore Marine Corps Match, 200 x 200. Captain Richard was third. In the 50-yard Sweepstakes, 13 possibles, half of all those made, were made with this combination of cartridge and rifle.

And in the International Match with England, won by the United States team by 84 points, eight of the twenty shooters used Precision altogether and two others used it on one range. Nine shooters used the Winchester Bolt Action rifle in this International Event.

Precision ammunition is accurate because it's uniform.

Two loads:

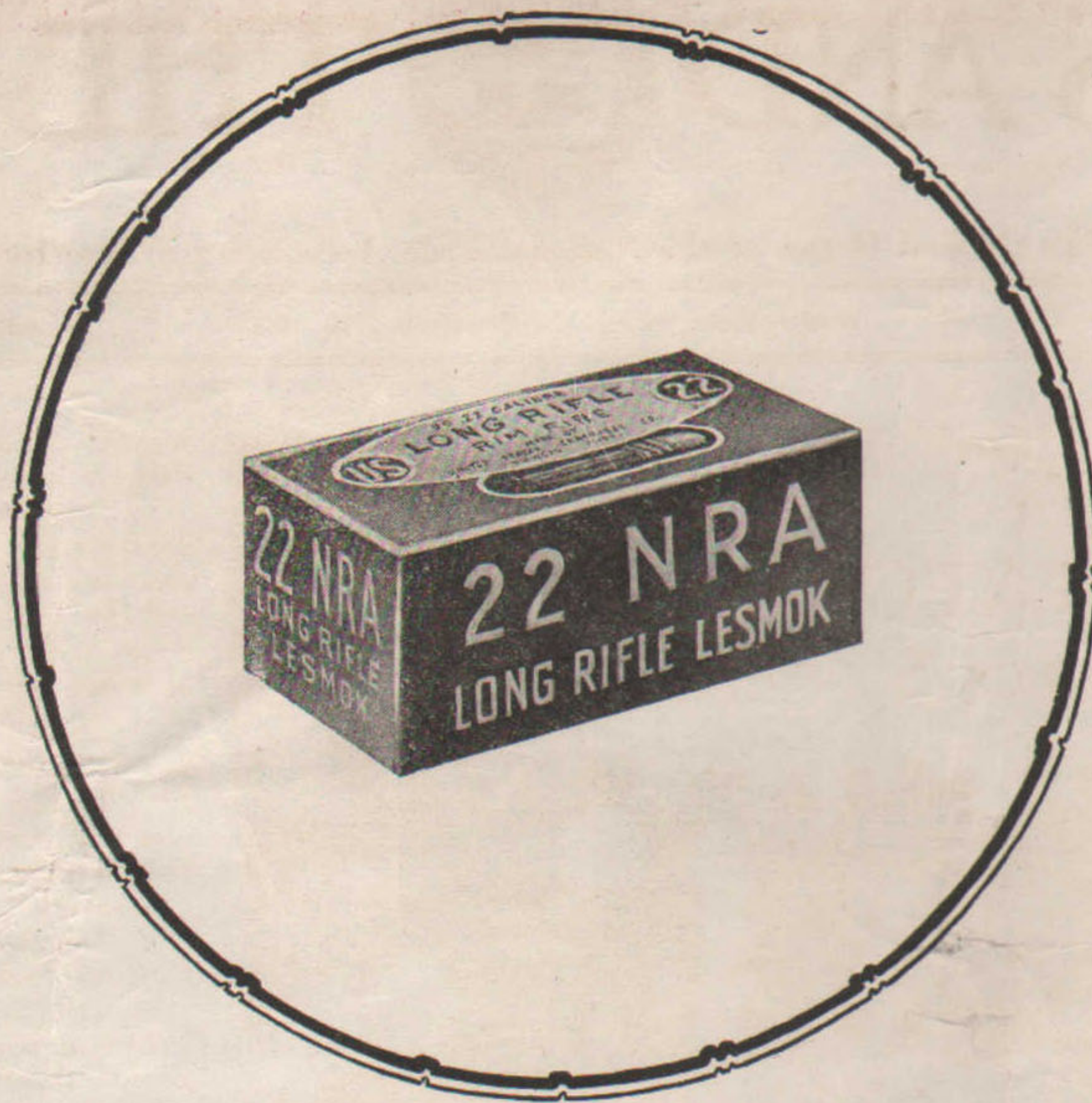
"Precision 75" for shooting up to 100 yards.

"Precision 200" for use from 50 yards up and on the longer ranges.



WINCHESTER





CHAMPIONS OF THE WORLD

The American Olympic Small Bore Rifle Team won first prize at the Olympic games recently held in Belgium. The shooting was done at 50 meters, offhand, at 20 targets of 10 shots each. The American score was 1899 x 2000, a remarkable achievement, and was obtained with

 **.22 N. R. A.**
Long Rifle Lesmok Cartridges

First, second and third individual prizes were also won with this unequalled .22.

The Olympic matches in England in 1908 and in Stockholm in 1912 were also won by American teams, using U. S. ammunition.

There is no mystery about the reason for the choice of U. S. ammunition in these important international contests. An article in July 15 issue of *Arms and the Man*, in describing the equipment of the American Small Bore Rifle Team makes the following statement:

"They picked U. S. ammunition for the cold-blooded reason that they found it to shoot straighter than anything else on the market."

UNITED STATES CARTRIDGE COMPANY

2201 TRINITY BUILDING

NEW YORK

ARMS AND



THE MAN

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DOUGHBOYS WIN TEAM MATCH by KENDRICK SCOFIELD



neck's" winning streak which began in 1916 at Jacksonville. But if the Doughboys "cleaned up" with the rifle, the Marines had their turn with the hand gun, taking both the Individual Pistol and the Team Pistol matches.

A summary of the results of the National Matches shows these prize winners:

National Team Match (Rifle)

The National Trophy—U. S. Infantry.
The Hilton Trophy—The Massachusetts Civilians.

The Soldier of Marathon Trophy—Camp Kearny, R. O. T. C.

The Fourth Trophy—Minnesota National Guard.

National Pistol Team Match—The U. S. Marine Corps.

National Individual Rifle Match—Sergt. H. Whitaker, U. S. Infantry.

National Individual Pistol Match—Gun. Sgt. J. M. Thomas, U. S. M. C.

DOUGHBOY RIFLEMEN, for the first time since 1915, won the National Team Match and added the United Service and the National Individual Rifle matches for good measure in the closing hours of the Camp Perry meeting of 1920.

The victories scored by the Army did not go to them by default. Among the 65 competitors entered in the big team event were other service teams, as well as civilians, who gave a good account of themselves. Then too, only the most intelligent marksmanship could have coped with the shooting conditions which prevailed. At no time, save during two brief intervals, was the weather such as would in itself preclude good scores no matter how great the skill of the rifleman. But equally, at no time during the shooting of the long ranges of the National Matches was there that windless golden hour with good light when all the marksman needs to do is to "hold". The National Matches this year called for the highest skill as an absolute prerequisite to a victory. The weather conditions saw to it that the contests were, to say the least, interesting.

The winning of the National Team Match by the Army breaks the "Leather-

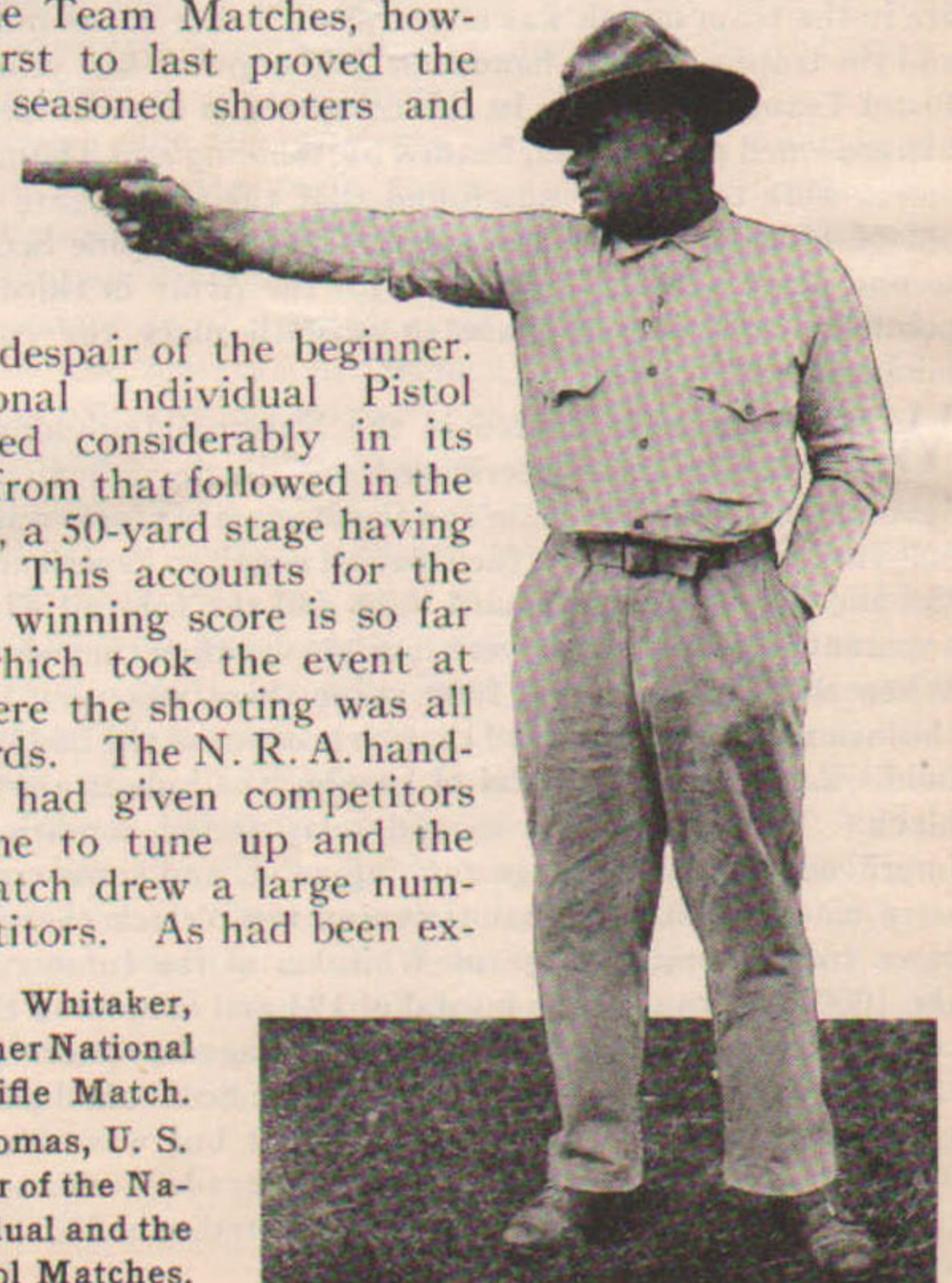
WEATHER conditions notable throughout for a hard light and a fish-tail wind and culminating in a downpour which washed the pasters from the targets, placed this year's National Matches among the most difficult competitions in the history of these events. The two hand-gun matches—the National Individual Pistol and the Pistol Team event—had the better break so far as weather was concerned. The National Individual Rifle and the National Rifle Team Matches, however, from first to last proved the Waterloo of seasoned shooters and

the absolute despair of the beginner.

The National Individual Pistol Match differed considerably in its course of fire from that followed in the 1919 matches, a 50-yard stage having been added. This accounts for the fact that the winning score is so far below that which took the event at Caldwell, where the shooting was all done at 25 yards. The N. R. A. hand-gun matches had given competitors plenty of time to tune up and the individual match drew a large number of competitors. As had been ex-

Left—Sgt. H. Whitaker, U. S. A., Winner National Individual Rifle Match.

Right—Sgt. Thomas, U. S. M. C., Winner of the National Individual and the N. R. A. Pistol Matches.





The Infantry Team, Winners of the National Team Match

pected, the 50-yard range proved no sinecure and the highest score made among the men who finished in the prize list was a 96 by Ramos of the Philippine Scouts, with the general average nearer 78 or 79; but army automatics began to sing a different tune on the 25-yard range in the rapid fire stage of the course. There Thomas of the Marine Corps—he scored 89 at the longer range—hung up a 99, with Whaling of the same outfit close to him with a 96, this latter score being made by several others among the contestants. Many of those who had made scores of 90 or better at the slow fire could not keep up the rapid pace set in the second stage of the match and dropped enough points to put them out of the running. In the Quick Fire, Thomas came across with a score of 91, which carried him three points above his nearest competitors—Ramos of the Philippine Scouts and Lieut. Whaling of the Marine Corps.

THE National Pistol Team Match, which was instituted this year, drew 36 entrants, many of the civilian delegations being able to muster the five shots necessary to constitute a team. The course of fire in the team match was identical with that in the individual match, and the trophy was the handsome gold cup won last year by the A.E.F. Pistol Team in France. In this competition the Marine Corps entered five seasoned pistol shots, headed by Whaling and Thomas. When the scores were totaled it was found that their aggregate of 1330 points out of 1500 gave them the event. The Philippine Scouts finished in second place with 1273 points, with the Army in third place on 1269 points. From second place to seventh place the competition was fairly close.

WHEN shooting started in the National Individual Rifle Match, the contestants experienced very little difficulty at 200 yards. Several possibles were made and the average of scores was high. On the 600-yard range, however, the riflemen began to experience their difficulties and the effect of the hard light and the fish-tail wind began to be apparent in scores which were much lower than they should have been. When shooting began at 1000 yards there was very little wind, yet those in the first relay found that on account of the bad light the "bank-hold" was the only method of keeping the bullets anywhere near the black. The men in the second relay found conditions very much improved, with the mirage running good, and some creditable strings were made. Between that time and ten o'clock changes of light became troublesome. Sergeant Whitaker of the Infantry, had come to the 1000-yard range with a total of 193 and in spite of the unfavorable conditions under which he shot he managed to score 96 on the long range. Captain Ramee of the Philippine Scouts had gone to the 1000-yard range with 194 points to his credit but was able to make only 93 additional points; while Oas of the Nevada Civilians who had gone to the long range also with 194 points scored only 92, leaving Whitaker an easy winner by two points.

UNDER much the same weather conditions as prevailed in the National Individual, the National Team Match was begun. At 200 yards the going was comparatively easy. At 600 yards very little was required except dead holding; there was no wind but some sudden light changes which persisted for about thirty minutes late in the afternoon pulled down the scores of several of the contestants. At the close of the first day's shooting, and on the totals at 200- and 600-yards, Marine Corps Team, No. 1, stood well in the lead on a score of 2297, with the U. S. Infantry in second place with 2294, the Cavalry in third place on 2288, the Navy in fourth place on 2284, and the high civilian team—Massachusetts—down in seventh place on a score of 2259. At this stage of the game the Marine team shot up to an individual average of 98.16 at 200 yards and 93.16 at 600 yards. The individual average of the Infantry team was practically the same as that of the Marines at both ranges, there being but three points difference in the team totals.

The opening of the 1000-yard stage on the following morning found the first pair shooting in a poor light, and a sudden change of wind from two to ten o'clock threw many of the contestants out for misses, twos and threes. With the second pair the light got better and for a brief period the shooting conditions were not so bad. With the first pair up the Marines dropped 37 points, permitting the Cavalry team to slip in ahead of them with 14 points to the good. The second pair up for the Marines did slightly better but still could not regain the ground that had been lost. The first pairs up for the Navy and the Philippine Scouts showed good average scores, and the Massachusetts civilians, the Arizona civilians, and the District of Columbia civilians, on better than average scores, started a scramble for better places higher up the list. In mid-morning a storm blew in from the lake, and a heavy downpour that grew to such intensity that it was impossible to keep the pasters on the targets prevented a resumption until three o'clock in the afternoon. Through the shooting of the last three pairs the Infantry team was able to keep up to its standard of the morning, while the U. S. Navy and the Massachusetts civilians with the Philippine Scouts crept up toward the head of the list. In spite of every effort the Marine Corps team seemed unable to regain the ground that it had lost and when shooting ended the Infantry team had not only made up the three points it lacked at the close of the 600-yard stage but had added 21 additional points, which gave them the match on a total of 3321 points; the Navy in the meantime having nosed into second place on 3305, with the 1st Marine Corps in third place on 3300 points. The winning team over the National Match course had averaged 276.75 per man and 85.58 per man at 1000 yards. The Navy had averaged 275.1 over the course and 85.08 per man at 1000 yards. Because of the slump at the long range the Marine Corps team,

(Continued on page 11)

N. R. A. Small Bore Matches Show High Scores

Special to *Arms and the Man*.

Camp Perry, Ohio, August 25.

HE WHO feels at all dubious as to the future of the small-bore game, or who concerns himself with doubts as to the possibilities of .22-calibre rifles, need only to have attended the N. R. A. Small-Bore National Matches, held at Camp Perry in conjunction with the big Government events, to have all his apprehensions vanish.

For nearly three weeks the devotees of miniature rifle shooting kept the small-bore range humming with unlimited matches and squadded competitions. More than 2,700 entries were recorded during that period, and a comparison of the scores made this year with those hung up last summer at Caldwell, where the National Match small-bore game was born, will be sufficient to convince even the most skeptical that such competitions will play no minor part in future shooting programs.

Not alone were new standards of match proficiency established by exceptional targets fired by veteran shots; the average scores of rank-and-file shooters evidenced the same improvement. Not alone did experienced sharks take all the honors; new blood was present in numbers, and the new blood had to be reckoned with in many of the most hotly fought events.

Down beyond the 1,000-yard line of the main range, between the firing line where heavy bullets driven by service charges zipped their way day in and day out toward distant targets standing distinct against Lake Erie blue, and the big Government proving station for heavy field guns, the small-bore range was established.

As at Caldwell, the scraggy, gnarled remnants of forgotten apple trees shaded the sward where the firing line was established. There a shooting shed more than 100 feet long was built, with packed earth firing points covered with canvas strips. The shooting shed this year was more commodious and better finished than the one at Caldwell, but the roof might have been much lower and proved more satisfactory. Behind the shooting shed the range house was built. There the statistical office was housed.

In front of the firing shed on a level expanse which, during the life of the Perry Range as a Small-Arms Firing School, had been gutted and scored by the pseudo-trenches of the sniping school, the targets were built—50-yard, 100-yard and 200-yard

butts in echelon. The two shorter-range butts were similar to those used at Caldwell — wooden backstops on which frames containing the targets were hung. In shooting at these ranges, the contestants spotted their shots with 'scopes, and at the conclusion of every string, the frames were brought to the range house for official scoring. The 200-yard butt was operated on a different principle, it being impractical to depend on 'scope spotting at this distance. In front of the backstop a target pit was dug, and in this pit markers were stationed. The targets, on frames, were hung against the backstop. When a shot was fired, the target was pulled and the shot scored. When it reappeared again, a black disc showed in one of the four corners. A disc in the lower right-hand corner signaled a 5; in the lower left-hand corner a 4; in the upper right-hand corner a 3, and in the upper left-hand corner a 2. This is an adaptation of a system which has been found practical and satisfactory in England.

Some 200 individual shots entered the small-bore competitions this year. It was unfortunate that the lay of the land made the site at the end of the 1,000-yard range the only one available for .22-calibre shooting. Yet it is doubtful whether this fact deterred very many shots. The firing line was busy most of the time, and the re-entry competitions in particular proved very popular, drawing more than 2,600 entries.

The small-bore range this year was run under the supervision of Captain E. C. Crossman, with the assistance of Captain E. Newitt, as statistical officer, Captain G. L. Wotkyns, Captain Chisholm and Captain Preussner.

The improvement in the average standard of scores was at once apparent as the matches progressed. Taking for comparison Match I, the 100-yard sweepstakes, and Match E, the 50-yard sweepstakes, the extent of improvement is easily measured. In 1919, in the 100-yard sweep, scores of 94 got into the prize list; this year it took 97 or better, while in the second stage of the 100-yard re-entry, only 98's got into the money. At 50 yards, in 1919, scores of 97 were good for a prize; this year it took scores of 99. Last year's events brought forth no possible scores at 100 yards; this year there were seven. These first record possible scores were made by A. H. Madsen, C. M. Brown, J. F. Rivers, Virgil Richard, W. H. Richard, R. M. Morris and L. M. Felts. Three of these shot the B. S. A. Match Rifle, and three shot Winchester bolt actions. The seventh possible was made with a Stevens. The seven possible scores hung up at this meeting are more than have ever been made in English open meetings for all time. Last year only sixteen scores of 99 were recorded at 100 yards; this year half a dozen such totals appeared in every competition.

At 50 yards, in 1919, there were only about three possible scores; this year there were twenty-four.



Marjorie Kinder, Who Fired an Average of 500 Shots a Day on the Small-Bore Range.



The Small Bore Shooting Shed at Camp Perry

One of the features of the shooting on the small-bore range was the work of the younger blood. There were many promising youngsters on the range this year, among them Hoffman and Wolfe, members of the Culver R. O. T. C. unit, and Marjorie Kinder, who, while much more of a girl than when she first appeared at Caldwell, still appears very frail when seen with a heavy piece of Schuetzen artillery. During the re-entry matches Marjorie fired an average of 500 shots offhand a day.

The scores and the prize list in the small-bore matches include:

JUNIOR RE-ENTRY, MATCH "C."

10 Shots, 50 Yards, H. P. S. 100.

R. P. Hoffman, C. M. A.	100	\$4.00
J. G. Millet	99	3.00
R. W. Ballard, Iowa Civilian Team	99	3.00
T. H. Rider, D. C. Civilian Team	99	3.00
R. E. Wolfe, C. M. A.	99	3.00
M. C. Mumma, Jr., Iowa Civilian Team	99	3.00
J. Bryson, Florida Civilian Team	98	2.50
A. Edwards, Missouri Civilian Team	97	2.00
G. E. Cook, Jr., Maryland Rev. Club	97	2.00
Miss M. Kinder, Jr., N. R. A.	97	2.00
H. Everett, Jr., D. C. Civilian Team	95	1.50
Howard Hardy, Colorado Civilian Team	94	1.00

*Also the American rifle, B. S. A. prize, \$10 cash, Kerr adjustable gun sling prize, \$5 cash.

50 YARDS SWEEPSTAKES, MATCH "E."

10 Shots, H. P. S. 100.

(1st Stage.)

A. C. Atherton	100	\$5.97	P. A. Shepherd	100	\$5.97
A. C. Bork	100	5.97	W. R. Stokes	100	5.97
L. J. Corsa	100	5.97	E. M. Warner	100	5.97
P. S. Littlehale	100	5.97	E. O. Groeschel	99	1.63
J. E. Miller	100	5.97	A. G. Hess	99	1.63
B. M. Morris	100	5.97	F. J. Kahrs	99	1.63
D. W. Price	100	5.97	J. C. Laughery	99	1.63
J. L. Renew	100	5.97	P. Moore	99	1.63
V. Richard	100	5.97	A. L. Woodward	99	1.63
W. H. Richard	100	5.97	G. W. C. Whitney	99	1.63
T. H. Rider	100	5.97			

50-YARD SWEEPSTAKES, MATCH "E."

10 Shots, 50 Yards, H. P. S. 100.

(2d Stage.)

A. C. Atherton	100	\$7.59	G. L. Wotkyns	100	\$7.59
S. L. Beecher	100	7.59	A. P. Bork	99	1.73
L. J. Corsa	100	7.59	J. E. Byrd	99	1.73
P. E. Littlehale	100	7.59	G. W. Chesley	99	1.73
J. E. Miller	100	7.59	H. J. Gussman	99	1.73
D. W. Price	100	7.59	J. Hession	99	1.73
V. Richard	100	7.59	C. H. Johnson	99	1.73
W. H. Richard	100	7.59	C. D. Perkins, Jr.	98	2.75
J. F. Rivers	100	7.59	R. R. Stewart	99	1.73
J. G. Schneering	100	7.59	J. H. Willner	99	1.73
W. R. Stokes	100	7.59	L. E. Wilson	99	1.73

TIMED FIRE, MATCH "F."

100 Yards, 10 Shots, H. P. S. 100.

50 Entries.

J. F. Rivers	96	\$2.15	C. M. Brown	93	\$.65
L. J. Corsa	96	2.15	T. E. Vereer	92	.65
G. L. Wotkyns	96	2.15	J. E. Miller	91	.65
W. R. Stokes	96	2.15	E. O. Groeschel	91	.65
C. H. Johnson	94	.75	R. C. Stokes	84	.55

*Also Lyman sight equipment.
†Also year's subscription to Outers' Book.

EGG POOL, MATCH "H."

100 Yards.

For the Most Eggs Broken.

Special prize of 5,000 Peters' cartridges and B. S. A. prize, 10 cash.

L. J. Corsa, Brooklyn Rifle Club

25

100 YARDS SWEEPSTAKES, MATCH "I."

(First Stage.)

10 Shots, H. P. S. 100

400 Entries, \$100.00

V. Richard	100	\$20.00	A. H. Hardy	98	\$3.00
C. B. Chisholm	99	7.50	P. E. Littlehale	98	3.00
G. W. Chesley	99	7.50	T. H. Rider	98	3.00
J. E. Miller	99	7.50	G. L. Wotkyns	98	3.00
J. L. Renew	99	7.50	L. M. Brown	97	1.00
J. F. Rivers	99	7.50	M. Fody	97	1.00
W. R. Stokes	99	7.50	F. J. Kahrs	97	1.00
A. C. Atherton	98	3.00	P. J. Loughlin	97	1.00
A. C. Bork	98	3.00	J. C. Laugherty	97	1.00
A. E. Clark	98	3.00	D. W. Price	97	1.00
L. J. Corsa	98	3.00	W. H. Richard	97	1.00
H. W. Dawson	98	3.00	P. A. Shepherd	97	1.00

100 YARDS SWEEPSTAKES, MATCH "I."
(Second Stage.)

10 Shots at 100 Yards, H. P. S. 100.

J. F. Rivers	100	*\$22.00	E. O. Groeschel	98	\$2.75
A. C. Atherton	99	7.85	J. E. Miller	98	2.75
F. J. Kahrs	99	7.85	R. M. Morris	98	2.75
P. C. Littlehale	99	7.85	C. D. Perkins, Jr.	98	2.75
A. H. Madsen	99	7.85	J. L. Renew	98	2.75
D. W. Price	99	7.85	Virgil Richard	98	2.75
W. H. Richard	99	7.85	W. A. Sprout	98	2.75
J. S. Schneering	99	7.85	W. R. Stokes	98	2.75
A. C. Bork	98	2.75	R. E. Wolfe	98	2.75
E. J. Feemster	98	2.75			

*Also a Remington .38 auto pistol.

OFFHAND SWEEP, MATCH "J."

50 Yards, 10 Shots, H. P. S. 100.

238 Entries.

Miss M. F. Kinder, N. R. A.	93	*\$10.00
C. Sundberg, N. R. A.	93	*10.10
Charles H. Johnson, Philadelphia Rifle Association	93	*10.10
J. C. Laughery, Fort Pitt, Pa., Rifle Club	92	4.17
Schneering, Philadelphia Rifle Association	92	4.17
W. R. Stokes, D. C. Civilian Team	92	4.17
J. L. Renew, Savage Arms Corporation	90	4.17
Robert M. Morris, D. G. Civilian Team	90	4.17
F. C. Payne, California Civilian Team	89	4.17
George S. Hall, California Civilian Team	86	4.17

*Also one-third of 5,000 Peters ammunition.

LONG RANGE RE-ENTRY, MATCH "K."

10 Shots, 200 Yards, H. P. S. 50.

400 Entries.

C. D. Perkins	50 and 65	*\$20.00
W. R. Stokes	50 and 60	15.00
H. A. Rich	50 and 45	10.00
N. B. Crain	50 and 40	5.00
C. H. Johnson	50 and 35	5.00
J. E. Miller	50 and 30	5.00
W. C. Andrews	50 and 25	5.00
W. H. Richard	50 and 20	5.00
J. L. Renew	50 and 20	5.00
V. Richard	50 and 20	5.00
A. F. Bronwell	50 and 10	2.00
J. A. Willners	50 and 10	2.00
G. W. Chesley	50 and 4	2.00
J. C. Laughery	50	2.00
A. C. Atherton	49	1.50
W. M. Blake	49	1.50
L. J. Corsa	49	1.50
L. Felsenthal	49	1.50
E. O. Groeschel	49	1.50
P. E. Littlehale	49	1.50
J. F. Rivers	49	1.50
R. R. Stewart	49	1.50

*Also Savage .22 N. R. A. Rifle.

SMALL-BORE MARINE CORPS, MATCH "M."

10 Shots, 50 and 100 Yards, H. P. S. 200.

	50 Yd.	100 Yd.	Total	
1. L. E. Wilson	100	100	200	Bronze medal, Colt auto pistol and \$7.50
2. J. H. Loughlin	99	98	197	Bronze medal, one set King's rifle sets and \$5.00
3. W. H. Richard	100	97	197	Bronze medal and \$3.75
4. Mrs. E. C. Crossman	98	98	196	Bronze medal and \$2.75
5. R. C. Stokes	99	96	195	Bronze medal and \$2.25
R. W. Ballard	99	96	195	Bronze medal and \$2.25
7. A. H. Madsen	96	98	194	\$2.00
8. L. Felsenthal	97	97	194	\$1.50
9. R. P. Hoffmann	98	96	194	\$.75
H. J. Gussman	98	97	194	\$.75
J. A. Rivers	99	95	194	
W. R. Stokes	99	95	194	(Counted out)

SMALL-BORE WIMBLEDON CUP, MATCH "O."

200 Yards, 20 Shots, H. P. S. 200.

20 Entries.

P. C. Littlehale	100	B. M.	*\$7.50
J. F. Rivers	99	B. M.	7.50
W. C. Andrews	98	B. M.	2.60
R. V. Reynolds	98	B. M.	2.60
H. J. Gassman	98	B. M.	2.60
R. C. Stokes	98	B. M.	2.60
C. D. Perkins	98	B. M.	2.60
C. H. Johnson	97	B. M.	1.10
J. Turner	97	B. M.	1.10
G. Chesley	97	B. M.	1.10
J. E. Byrd	97	B. M.	1.10

*Also Lord Bury telescope.
†Also junior trapshooting outfit.

(Concluded on page 20)

N. R. A. Pistol Program Popular

FROM the moment that the re-entry events opened under the most favorable of shooting conditions until the N. R. A. Individual Pistol Match passed into shooting history, accompanied by gusts of chill rain and squally blasts of wind, hand-gun shots attending the National Matches found no lack of events which would give them all the chance they could desire to indulge their love of the sport.

So enthusiastic are the shots over the idea of a hand-gun program at the annual riflemen's meeting that it is almost certain that the six-gun and the pistol will be well cared for at future gatherings of the shooting clan.

With the pistol and revolver matches just shot as a nucleus, an N. R. A. program of hand-gun matches is already taking form, and with the aid of questionnaires filled out by the shooters at Camp Perry, together with a consensus of opinion taken at informal conferences, it safely can be predicted that N. R. A. hand-gun shooting will become more than popular.

The N. R. A. Pistol Matches this year included nine events, well balanced in respect to re-entry and single-entry competitions. The number of cards issued for the re-entry events was very large and evidenced the popularity of this type of match. Shooters from all over the country—some of them coming at their own expense—entered the lists, and the competition was keen, especially in the slow-fire numbers.

The shooting of the re-entry matches was accompanied by satisfactory weather conditions. Most of the time the conditions were ideal, and at no period could they have been regarded as too troublesome for the experienced shot.

During the first two days of the single-entry events, the accompanying conditions were good but not ideal, and through the last two days a cross wind, which at times blew at a velocity of from 18 to 20 miles an hour, was reflected in a material lowering of the average scores, the air currents being strong enough to blow the shooter off his target.

Throughout the shooting of the hand-gun matches, great interest in the competitions was shown, and at times there were so many shooters crowding the range that it was necessary to squad those desiring to practice.

As in the case of the small-bore and the rifle teams, much new blood was present on the pistol range. In many instances, so thoroughly unacquainted with range rules and match shooting were the contestants that it was necessary to give them preliminary training. Such men were schooled in the system of match shooting followed at Camp Perry, taught all safety precautions, and as a result there were no accidents.

In general, the scores on the pistol range, like those on the rifle range, were unusually high, a remarkable fact considering that every match was shot on the army "L" target, with its 5-inch bull. Nevertheless, possibles were by no means impossible, as demonstrated in the 50-yard scores, one of the most remarkable performances being that of W. J. Whaling, U. S. M. C., in the Individual Rapid-Fire Re-entry. In this match Whaling hung up four possibles, with a time limit of 20 seconds on each score. In the quick-fire event Whaling hung up strings of 98 and 99, with a time limit of 10 seconds on each string. With the .45 automatic scores of 99 were recorded.

The hardest shooting conditions came during the firing of the N. R. A. Pistol Match, when a young cyclone struck the camp a few minutes before the first relay was to have begun shooting. The storm cleared, and the match went on, the earlier relays getting the best break. But the storm was followed by frequent showers and a chill wind, with light which rapidly failed almost into twilight.

At the informal conference held among the pistol shooters in camp several questions relating to pistol practice were discussed. The consensus of opinion as to whether the Standard American

Target or the army "L" target should be adopted seemed to favor the former. The small bull's-eye of the army target came in for considerable criticism.

In discussing the question as to whether arms should be classified in N. R. A. pistol matches, the shooters seemed to favor classifying the super-accurate target pistols of .22 calibre by themselves and all other types of weapons together. They also favored a wide-open program of matches, permitting the use of any arms and any sights.

The scores and the prize list in the N. R. A. Pistol Matches are:

INDIVIDUAL SLOW-FIRE RE-ENTRY PISTOL MATCH.

GOLD MEDAL WINNER.

1. Calkins, I. R., Springfield Rev. Club	96	100	99	99	394
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BRONZE MEDAL WINNERS.

Order	Name and organization	Score				Total
		Aug. 11	12	13	14	
2. Whaling, W. J., Lieut., U. S. M. C.		96	98	100	98	392
3. Dunn, J. J., Springfield Rev. Club		96	98	98	98	390
4. Cook, G. E., Maryland Rev. Club		97	98	97	98	390
5. Rice, G. W., Springfield Rev. Club		92	100	97	100	389
6. Thomas, H., Capt., Infantry		95	98	97	98	388
7. Fitzgerald, J. H., Connecticut Civ.		96	95	99	97	387
8. Thomas, J. M., Gun. Sgt., U. S. M. C.		96	95	96	99	386
9. Russel, W. B., Springfield Rev. Club		95	98	95	98	386
10. Castaldini, L. P., Springfield Rev. Club		95	95	95	98	383

MONEY PRIZES.

August 11—73 Entries—166 Cards.

Order	Name and organization	Total	Prize
1. Cook, G. E., Maryland Rev. Club		97	\$10.00
2. Whaling, W. J., Lieut., U. S. M. C.		96	8.00
3. Calkins, I. R., Spring. Rev. Club		96	6.00
4. Thomas, J. M., Gun. Sgt., U.S.M.C.		96	5.00
5. Dunn, J. J., Spring. Rev. Club		96	4.00
6. Fitzgerald, J. H., Connecticut Civ.		96	4.00
7. McKone, S. A., Capt., Kans. N. G.		96	3.00
8. Russel, W. B., Spring. Rev. Club		95	3.00
9. Thomas, H., Capt., Inf.		95	3.00
10. Cook, W., Maryland Rev. Club		95	2.50
11. Castaldini, L. P., Spring. Rev. Club		95	2.50
12. Woodworth, A. L., Spring. Rev. Club		94	2.50
13. O'Neill, W. C., Pvt., U. S. M. C.		93	2.00
14. Hatcher, J. S., Capt., Ordnance		93	2.00
15. Black, H. L., 2d Lieut., Phil. Scouts		92	2.00
16. Ducut, Benito, Sgt., Phil. Scouts		92	1.00
17. Rice, G. W., Jr., Spring. Rev. Club		92	1.00
18. Juhl, A. J., Nevada Civ.		92	1.00

August 12—47 Entries—135 Cards.

1. Calkins, I. R., Spring. Rev. Club	100	10.00
2. Rice, G. W., Jr., Spring Rev. Club	100	10.00
3. Cook, G. E., Maryland Rev. Club	98	7.00
4. Dunn, J. J., Spring. Rev. Club	98	5.00
5. Thomas, H., Capt., Inf.	98	4.00
6. Russel, W. D., Spring. Rev. Club	98	3.00
7. Whaling, W. J., Lieut., U. S. M. C.	98	3.00
8. McDowell, J. F., Capt., U. S. M. C.	97	2.00
9. Duncan, M. E., Sgt., Inf.	97	2.00
10. Jeter, R. W., 2d Lieut., U. S. M. C.	96	2.00
11. Thomas, J. M., Gun. Sgt., U. S. M. C.	95	1.00
12. Fitzgerald, J. H., Conn. Civ.	95	1.00

August 13—43 Entries—147 Cards.

1. Whaling, W. J., Lieut., U. S. M. C.	100	\$15.00
2. Fitzgerald, J. H., Conn. Civ.	99	10.00
3. Calkins, I. R., Spring. Rev. Club	99	8.00
4. Dunn, J. J., Spring. Rev. Club	98	6.00
5. Cook, G. E., Maryland Rev. Club	97	4.00
6. Rice, Geo. W., Jr., Spring. Rev. Club	97	3.00
7. Thomas, H., Capt., Inf.	97	3.00
8. Hardy, A. H., N. R. A.	96	2.00
9. Thomas, J. M., Sgt., U. S. M. C.	96	2.00
10. Duncan, M. E., Sgt., Inf.	96	1.00
11. McDowell, J. F., Cpl., U. S. M. C.	95	1.00

August 14—35 Entries—122 Cards.

1. Duncan, M. E., Sgt., Inf.	100	9.00
2. Rice, G. W., Jr., Spring. Rev. Club	100	9.00
3. Calkins, I. R., Spring. Rev. Club	99	7.00
4. Thomas, J. M., Sgt., U. S. M. C.	99	5.00
5. Thomas, H., Capt., Inf.	98	4.00
6. Whaling, W. J., Lieut., U. S. M. C.	98	3.50
7. Castaldini, L. P., Spring. Rev. Club	98	3.00
8. Russel, W. B., Spring. Rev. Club	98	3.00
9. Cook, G. E., Maryland Rev. Club	98	1.50

(Continued on page 9)

ARMS AND THE MAN

1111 WOODWARD BUILDING, WASHINGTON, D. C.
SEMI-MONTHLY—ON THE 1st AND 15th DAY

Editor

BRIG.-GEN. FRED H. PHILLIPS, JR., Secretary N. R. A.

Associate Editor

KENDRICK SCOFIELD

Entered as second-class matter, April 1, 1908, at the post-office at Washington, D. C., under the Act of Congress of March 3, 1879.

That a man shall serve his country in time of war is noble, brave and patriotic; but that a man shall properly prepare himself in time of peace to serve in war is all of these things and more. It is noble with a nobility which is real, not ideal. It is brave with a bravery which assumes in time of unemotional peace many burdens, among them that of bearing the lack of appreciation of those who do not consider military preparation or training necessary.

TWO SIDES OF A QUESTION.

KNOWLEDGE hoarded by individuals to their personal glorification is lost.

Winning the Dewar Trophy against the picked small-bore shots of Great Britain may very properly be looked upon as no mean achievement. The unparalleled success which attended the shooting of the small-bore matches at Camp Perry is a matter upon which the riflemen of the country may well be congratulated. The high standard of marksmanship exhibited not only in the International Match, but also throughout the program of events wherein the .22-calibre rifle figured, may be regarded as an indication that the United States is valiantly upholding her reputation for straight shooting. The victories of both the small-bore and the service rifle shots at the Olympic Meeting adds news laurels to our successes during the present season.

There is no wish—nor should there be—to detract from the credit to which the American rifleman is entitled. Yet it is well to remember at this time that proficiency in the use of small-arms is not alone for the glorification of our national reputation as shots.

The measure of the value of marksmanship is not the number of matches, national or international, which our individual riflemen win, nor is it to be found among the high individual scores of the few. The true criterion lies in the number of average good shots to be found among the by-and-large of our citizens. If the percentage of good shots in our citizen population is large, then the shooting game has proved its worth; if the experts are confined to a small coterie of veteran target shots, then our victories are no more than empty honors.

Let every man who has contributed to the setting of our present high standards at home and abroad see to it that the knowledge he has gained is placed within the reach of other riflemen. Not until every seasoned rifleman becomes a missionary of marksmanship will the true worth of the shooting game be established.

SMALL BORE SERVICE ARMS

ONE of the questions upon which the National Matches seems to have thrown considerable additional light is that concerning the desirability of perfecting and producing the new .22-calibre Springfield rifle and the .22-calibre slide for the Army automatic.

The new Springfield, on exhibit at the Ordnance Office, attracted widespread attention and general commendation. Most of the riflemen who examined the new target weapon were unanimous in the opinion that it supplied a long-felt need, and that its production will make possible the establishment of rifle clubs in many communities where service rifle shooting has been impracticable.

As regards the .22-calibre slide for the Army pistol, an observer had only to visit the pistol range during the matches to be thoroughly convinced that some means of training marksmen in the use of the hand-gun before he is fitted to undertake shooting with the big service arm is imperative. Most of the civilians and the service men on the range were conversant enough with pistol shooting to handle the Army weapons intelligently, but many of the school boys, whose training had largely been confined to the rifle, showed themselves to be verily ignorant of even the underlying principles of pistol practice. If for no other use than issue to R. O. T. C. schools, the Ordnance Department will do well to produce the .22-calibre slide.

Riflemen Named Directors for N. R. A.

TWELVE riflemen, all of whom were present and shooting on the range, with the exception of one who was absent at the Olympic Games, were named directors at the annual meeting of the National Rifle Association, Camp Perry, August 26. The Secretary of War, Newton D. Baker, was the guest of honor at the meeting and from his hands the winners of matches in the N. R. A. program received their trophies and medals.

The new directors who hold office until December 31, 1923, include:

Major L. C. Dehn, New Jersey; Major Frank Maloney, Tennessee; Major K. K. V. Casey, Delaware; Dr. A. T. Newcomb, California; Lieut. Colonel Morton C. Mumma, U.S.A.; Major Calvin B. Matthews, U.S.M.C.; Commander Carl T. Osburn, U.S.N.; Karl D. Loos, Illinois; Jos. F. Sulger, New York; Paul H. Dillman, Pennsylvania; Major Thomas C. Locke, Alabama; Captain Arthur B. Smith, Colorado.

The Secretary of War reached Camp Perry about noon, August 26, for the purpose of witnessing the shooting of the National Team Match and to officiate in the presentation of prizes at the N. R. A. meeting. Mr. Baker spent the entire afternoon on the range, an interested spectator of the shooting, and following the close of the 600-yard stage, was the guest of honor at dinner where he met and talked with the

captains of teams participating in the competition. It was at the conclusion of this dinner that Mr. Baker delivered the first of two talks which proved of intense interest to the assembled riflemen. The second was made before the unusually large gathering of marksmen at the N. R. A. meeting which followed the dinner. During the course of his addresses the Secretary of War said in part:

"Shooting with small arms, such as I have witnessed today in the splendid and inspiring contest which is now in progress on this range, impresses me as being a projection of the personality of the shooters—as if in some magic manner each man was reaching out and personally touching the distant target, a test of accuracy. Accuracy is one of the most valuable qualities. Accuracy of hand, eye, thought and expression. It is a curious thing, our minds take on the qualities which our hands teach them. It is impossible for a man to acquire very great mental skill without acquiring at the same time the more subtle mental apparatus.

"When I see a great group of men here devoting themselves to an occupation in which the most meticulous and precise accuracy is required, I have a sense of elation that the virtue of accuracy will spread over all parts of the country by contact, experience and teach-

ing, and that accuracy will come to have a larger significance and more important part to play in our life."

The Secretary enlarged on other aspects of rifle shooting, saying that modern war tends to become more and more scientific and exacting. New agencies were being developed and the inventive faculty of man had enormously been stimulated during the war. The whole inventive faculty of the people was stirred and ideas were offered in the hope of aiding the cause. More scientific inventions were being added to war, requiring a high degree of skill and accuracy, and training. "To be effective as a people," said the Secretary "we must have not only inventors who will devise new ideas, but we must have captains of industry who can manufacture the inventions and we also have a people so well initiated in these contrivances that a little time only will be required to make them masters of the apparatus.

"It is of the greatest importance that the rifle—the fundamental weapon of war—should be understood widely throughout the country," the Secretary continued. "When can an army to be said to have achieved its object? Not until it has landed a body of infantry at a particular place and is able to keep them there," he said in answer. "All other arms are to aid the infantry in finding its object, enabling it to keep it and do its job, and maintain its defense. Until the infantry soldier with his rifle in hand is in place and maintained, the battle is not over. In spite of all the improvements of war and the devising of new weapons, the man with the rifle still remains the fundamental

basis of war. It is of the highest importance that this fundamental arm, the rifle, be a familiar weapon. Any thing we want to use effectively we must bear to it an intimate relationship. If we are to have any large body of people who can use the rifle effectively they must be people who are familiar enough with it to love it. The civilian rifle clubs, the Army, Navy, Marine Corps and the National Guard are creating throughout the United States a body of people who understand and love the rifle upon which the safety of the country depends. The service you are rendering from that point of view is very great."

The Annual Meeting of the National Rifle Association was held in the big assembly room over the competitors' mess hall, with a larger number of riflemen than ever before in attendance. In the absence of the President, Colonel William Libbey, who was on duty with the Olympic Rifle Team, Lieut. Colonel William C. Harllee, U.S.M.C., the First Vice-President, presided.

Practically the only business which came before the meeting was the election of directors, and when this matter was called up, Major A. B. Critchfield was recognized. Major Critchfield, in open meeting nominated twelve directors, whom, he told the N. R. A. members, were 100 per cent riflemen, present and shooting in the matches with the exception of Commander Osburn who was a member of the Olympic Team and absent on this duty. The nominations made by Major Critchfield were seconded from the floor and voted upon, the election being unanimous. The presentation of medals and trophies followed.

N. R. A. PISTOL PROGRAM POPULAR

(Continued from page 7)

INDIVIDUAL RAPID-FIRE RE-ENTRY PISTOL MATCH.

GOLD MEDAL WINNER.

Order	Name and organization	Aug. 11	12	13	14	Total
1.	Whaling, W. J., Lieut., U. S. M. C.	100	100	100	100	400

BRONZE MEDAL WINNERS.

2.	Thomas, John M., Sgt., U. S. M. C.	98	100	100	99	397
3.	Hardy, A. H., N. R. A.	96	100	100	99	395
4.	Fitzgerald, J. H., Conn. Civ.	97	99	98	99	393
5.	Woodworth, A. L., Spring. Rev. Club	97	97	98	98	390
6.	Rice, Geo. W., Jr., Spring. Rev. C.	96	96	97	97	386
7.	Calkins, I. R., Spring. Rev. Club	93	99	98	96	386
8.	Thomas, Herman, Capt., Inf.	95	99	96	96	386
9.	Ramee, P., Capt., Phil. Scouts	97	97	96	96	386
10.	Moore, J. P., Capt., U. S. M. C.	96	98	97	95	386

MONEY PRIZES.

August 11—58 Entries—97 Cards.

Order	Name and organization	Total	Prize
1.	Whaling, W. J., Lieut., U. S. M. C.	100	\$7.00
2.	Thomas, J. M., Sgt., U. S. M. C.	98	5.00
3.	Cook, Geo. E., Maryland Rev. Club	98	4.00
4.	Fitzgerald, J. H., Conn. Civ.	97	3.00
5.	Woodworth, A. L., Spring. Rev. C.	97	3.00
6.	Ramee, P., Capt., Phil. Scouts	97	3.00
7.	Rumsey, L. M., Maj., S. A. F. S.	96	2.00
8.	Russell, W. B., Spring. Rev. Club	96	2.00
9.	Cook, W., Md. Rev. Club	96	2.00
10.	Ramos, Peter, Sgt., Phil. Scouts	96	1.00
11.	Moore, J. T., Capt., U. S. M. C.	96	1.00
12.	Hardy, A. H., N. R. A.	96	1.00
13.	Rice, Geo. W., Jr., Spring. Rev. Club	96	1.00
14.	Thomas, H., Capt., Inf.	95	1.00

August 12—40 Entries—108 Cards.

1.	Hardy, A. H., N. R. A.	100	7.00
1.	Whaling, W. J., Lieut., U. S. M. C.	100	7.00
1.	Thomas, J. M., Sgt., U. S. M. C.	100	7.00
4.	Calkins, I. R., Spring. Rev. Club	99	4.00
4.	Thomas, H., Capt., Inf.	99	4.00
6.	Fitzgerald, J. H., Conn. Civ.	99	3.00
7.	Moore, J. T., Capt., U. S. M. C.	98	2.50
8.	Ramee, P., Capt., Phil. Scouts	97	2.00
9.	Ward, B., Maj., Inf.	97	2.00
10.	Woodworth, A. L., Spring. Rev. Club	97	2.00

August 13—40 Entries—114 Cards.

1.	Whaling, W. J., Lieut., U. S. M. C.	100	7.00
1.	Thomas, J. M., Sgt., U. S. M. C.	100	7.00
1.	Hardy, A. H., N. R. A.	100	7.00
4.	Calkins, I. R., Spring. Rev. Club	98	4.00
5.	Fitzgerald, J. H., Conn. Civ.	98	3.00

6.	Woodworth, A. L., Spring. Rev. Club	98	3.00
7.	Jeter, R. W., 2d Lieut., U. S. M. C.	97	2.75
8.	Hatcher, J. S., Capt., Ord.	97	2.50
8.	Fody, M., 2d Lieut., Cav.	97	2.50
10.	Rice, G. W., Jr., Spring. Rev. Club	97	2.00
10.	Moore, J. T., Capt., U. S. M. C.	97	2.00

August 14—30 Entries—100 Cards.

1.	Whaling, W. J., Lieut., U. S. M. C.	100	9.00
2.	Hardy, A. H., N. R. A.	99	7.00
3.	Thomas, J. M., Sgt., U. S. M. C.	99	6.00
4.	Fitzgerald, J. H., Conn. Civ.	99	5.00
5.	Fenton, A. A., Cpl., U. S. M. C.	98	4.00
5.	Woodworth, A. L., Spring. Rev. Club	98	4.00
7.	Rice, Geo. W., Jr., Spring. Rev. C.	97	2.50

INDIVIDUAL QUICK-FIRE RE-ENTRY PISTOL MATCH.

GOLD MEDAL WINNER.

Order	Name and organization	Aug. 11	12	13	14	Total
1.	Whaling, W. J., Lieut., U. S. M. C.	97	98	98	99	392

BRONZE MEDAL WINNERS.

2.	Thomas, John M., Sgt., U. S. M. C.	95	98	99	97	389
3.	Fitzgerald, J. H., Conn. Civ.	93	95	98	97	383
4.	Calkins, I. R., Spring. Rev. Club	91	95	96	96	378
5.	Ramee, P., Capt., Phil. Scouts	94	95	93	95	377
6.	Hatcher, J. S., Capt., Ord.	92	94	93	94	373
7.	Hardy, A. H., N. R. A.	87	94	96	95	372
8.	Dembowski, E. W., Pvt., U. S. M. C.	89	93	92	94	368
9.	Thomas, Herman, Capt., Inf.	89	92	93	90	364
10.	Fody, M., 2d Lieut., Cav.	89	89	97	88	363

MONEY PRIZES.

August 11—60 Entries—92 Cards.

Order	Name and organization	Total	Prize
1.	Whaling, W. J., Lieut., U. S. M. C.	97	\$6.00
2.	Cook, W. N., Maryland Rev. Club	95	4.00
3.	Thomas, J. M., Sgt., U. S. M. C.	95	3.00
4.	Ramee, P., Capt., Phil. Scouts	94	3.00
5.	Barnes, H. A., Jr., 1st Lieut., Cav.	93	2.50
6.	Fitzgerald, J. H., Conn. Civ.	93	2.50
7.	Stadel, H. E., Inf.	93	2.00
8.	Hatcher, J. S., Capt., Ord.	92	2.00
9.	Barnes, P. W., Sgt., Inf.	91	2.00
10.	Calkins, I. R., Spring. Rev. Club	91	1.50
11.	Thomas, H., Capt., Inf.	89	1.50
11.	Dembowski, E. W., Pvt., U. S. M. C.	89	1.50
13.	Fody, M., 2d Lieut., Cav.	89	1.00
14.	Padua, S., Sgt., Engineers	89	1.00
15.	Jeter, R. A., 2d Lieut., U. S. M. C.	88	1.00

August 12—37 Entries—103 Cards.

1.	Whaling, W. J., Lieut., U. S. M. C.	98	7.50
1.	Thomas, J. M., Sgt., U. S. M. C.	98	7.50
3.	Fitzgerald, J. H., Conn. Civ.	95	6.00
4.	Calkins, I. R., Spring. Rev. Club	95	5.00
5.	Ramee, P., Capt., Phil. Scouts	95	4.00
6.	Hardy, A. H., N. R. A.	94	3.00
7.	Hatcher, J. S., Capt., Ord.	94	2.00
8.	Dembowski, E. W., Pvt., U. S. M. C.	93	2.00
9.	Rice, G. W., Jr., Spring. Rev. Club	92	2.00

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August 13—37 Entries—96 Cards.

1. Thomas, J. M., Sgt., U. S. M. C.	99	7.00
2. Fitzgerald, J. H., Conn. Civ.	98	6.00
2. Whaling, W. J., Lieut., U. S. M. C.	98	6.00
4. Fody, M., 2d Lieut., Cav.	97	4.00
5. Hardy, A. H., N. R. A.	96	3.50
6. Calkins, I. R., Spring. Rev. Club	96	3.00
7. Wentworth, L. E., Cpl., U. S. M. C.	95	2.50
8. Ramee, P., Capt., Phil. Scouts	93	2.00
9. O'Neill, W. C., Pvt., U. S. M. C.	93	1.00
9. Thomas, H., Capt., Inf.	93	1.00

August 14—24 Entries—61 Cards.

1. Whaling, W. J., Lieut., U. S. M. C.	99	7.00
2. Thomas, J. M., Sgt., U. S. M. C.	97	5.00
3. Fitzgerald, J. H., Conn. Civ.	97	3.00
4. Calkins, I. R., Spring. Rev. Club	96	3.00
5. Ramee, P., Capt., Phil. Scouts	95	2.00
6. Castaldini, L. P., Spring. Rev. Club	95	2.00

INDIVIDUAL SLOW-FIRE PISTOL MATCH—ONE ENTRY.

Order	Name and organization	Score	Prize
1.	Castaldini, L. P., Spring. Rev. Club	100	*\$10.00
2.	O'Neill, W. C., U. S. M. C.	99	†7.50
3.	Rice, G. W., Jr., Spring. Rev. Club	96	†6.00
4.	Calkins, I. R., Spring. Rev. Club	96	†5.00
5.	Cook, G., Maryland Civ.	95	†4.00
6.	Millikin, G. D., Casual	95	†4.00
7.	LeBoutillier, T., Unattached	95	†3.50
8.	Thomas, Herman, Pennsylvania Civ.	95	†3.50
9.	McKone, S. A., Capt., Inf.	95	†3.50
10.	Dunn, J. J., Spring. Rev. Club	95	†3.00
11.	Miller, R. O., Capt., Inf.	95	3.00
12.	Whaling, W. J., Lieut., U. S. M. C.	94	3.00
13.	McDowell, J. F., U. S. M. C.	93	2.50
14.	Woodworth, A. L., Spring. Rev. Club	93	2.50
15.	Creekbaum, L., Inf.	93	2.50
16.	Thomas, J. M., Sgt., U. S. M. C.	93	2.50
17.	Fenton, A. A., U. S. M. C.	93	2.00
18.	Correa, E., P. R. Inf.	93	2.00
19.	Preussner, D., Capt., S. A. F. S.	93	2.00
20.	Dillin, J. G., Casual	92	2.00
21.	Olson, H. G., Casual	92	2.00
22.	Wentworth, L. S., Cpl., U. S. M. C.	92	2.00
23.	Andrews, W. C., Casual	92	1.50
24.	Hardy, A. H., N. R. A.	91	1.50
25.	Bastey, J. L., Mass. Civ.	91	1.50
26.	Sundberg, C., N. R. A.	91	1.50
27.	Cook, W. H., Maryland Rev. Club	90	1.50
28.	Moore, J. T., U. S. M. C.	90	1.50
29.	Duncan, M. E., Inf.	90	1.50
30.	Spencer, W. H., Missouri Civ.	90	1.50

*Also gold medal.

†Also bronze medal.

INDIVIDUAL RAPID-FIRE PISTOL MATCH—25 YARDS.

Order	Name and organization	Score	Prize
1.	Calkins, I. R., Spring. Rev. Club	98	*\$10.00
2.	Jeter, R. W., 2d Lieut., U. S. M. C.	97	†7.50
3.	LeBoutillier, T., Unattached	97	†5.50
3.	Hatcher, J. S., Capt., Ord.	97	†5.50
5.	Traber, R. K., Missouri Civ.	97	†4.50
6.	Thomas, J. M., Sgt., U. S. M. C.	97	†4.00
7.	Cook, G. E., Maryland Civ.	96	†4.00
8.	Fitzgerald, J. H., Unattached	96	†3.50
9.	Ramee, P., Capt., Phil. Scouts	96	†3.50
9.	Ward, B., Inf.	96	†3.50
11.	Hall, G. S., California Civ.	96	3.25
11.	Whaling, W. J., U. S. M. C.	96	3.25
13.	Stadie, H. E., Inf.	96	3.00
14.	McKone, S. A., Capt., Kansas N. G.	95	3.00
15.	Barnes, H. C., Jr., Sgt., C. A. C.	95	2.75
15.	Thomas, H., Pennsylvania Civ.	95	2.75
17.	Woodworth, A. L., Spring. Rev. Club	95	2.50
17.	Schmitt, C. V., Minnesota Civ.	95	2.50
17.	Turner, J., Illinois Civ.	95	2.50
20.	Hardy, A. H., N. R. A.	95	2.25
20.	Ramos, S., Sgt. Maj., Phil. Scouts	95	2.25
22.	Correa, E., Sgt., P. R. Inf.	94	2.00
23.	Christian, J., C. A. C.	94	2.00
24.	Fody, M., Lieut., Cav.	94	2.00
24.	Castaldini, L. P., Spring. Rev. Club	94	2.00
26.	Cline, L. L., Texas Civ.	94	2.00
27.	Mumma, M. C., Lieut. Col., Cav.	93	1.50
28.	Yuditsky, J., Capt., F. A.	93	1.50
29.	Detwiler, H. P., C. A. C.	93	1.50
30.	Moore, J. T., U. S. M. C.	93	1.50
31.	Millikin, J. D., Casual	92	1.50
32.	Spencer, W. H., Missouri Civ.	92	1.50
33.	Bailey, J. S., Jr., Texas R. C.	92	1.50
34.	Littlehale, P. E., Conn. Civ.	92	1.50
35.	Warpena, F. J., Minn. Civ.	92	1.50

*Also gold medal.

†Also bronze medal.

N. R. A. INDIVIDUAL PISTOL MATCH—162 ENTRIES.

Order	Name and organization	50SF	25RF	25QF	Total	Prize
1.	Thomas, J. M., Gun. Sgt., U. S. M. C.	92	94	96	282	*\$10.00
2.	Turner, John, Illinois Civ.	92	97	93	282	†8.00
3.	Snyder, M. D., Capt., S. A. F. S.	87	98	95	280	†6.25
4.	Niedner, L. C., Missouri Civ.	90	92	96	278	†5.25
5.	Whaling, W. J., Lieut., U. S. M. C.	87	98	92	277	†5.00
6.	Ramee, P., Capt., Phil. Scouts	83	98	95	276	†4.50
7.	Schmitt, C. V., Minnesota Civ.	88	96	92	276	†4.00
8.	Spencer, W. H., Missouri Civ.	84	97	94	275	†4.00
9.	Hogue, C. S., Pennsylvania Civ.	86	94	94	274	†3.50

(Continued on page 19)

DOUGHBOYS WIN TEAM MATCH

(Continued from page 4)

over the whole course, averaged 275 per man and only 83.58 at 1000 yards.

The shooting of the Massachusetts team on the long range is worthy of note, man for man having outshot even the winning team during the worst weather conditions of the entire match. The individual average of the Massachusetts team at 200 yards was 96.08; at 600 it was 92.16, less than the 1st Marine Corps team and the Navy team; yet when it came to the 1000 yard stage this civilian outfit was able to put an up average of 86.25, which was close to a full point per man better than that made by the Infantry, more than a point better, man for man, than that made by the Navy team, and nearly three points better than that made by the Marine Corps team.

NATIONAL MATCHES, 1920—CAMP PERRY, OHIO.

THE NATIONAL TEAM RIFLE MATCH.

1st Place—U. S. Infantry				
Team Capt., Lt. Col. N. M. Green, Inf.				
Tupper, J. L., 1st Lieut., 39th Inf.	99	92	84	275
Vercer, T. E., 1st Sgt., 35th Inf.	96	90	41	277
Whitaker, H., Sgt., 21st Inf.	96	93	92	281
Williams, G., Stf. Sgt., Inf.	99	97	95	291
Smith, S., Sgt., 52d Inf.	100	98	84	282
Easley, C. M., 1st Lieut., 37th Inf.	99	92	78	269
Smith, G. A., Sgt., 18th Inf.	98	95	89	282
Platt, F., Sgt., 7th Inf.	96	91	75	262
Zaine, J., Tech. Sgt., Ord. Dept.	98	89	93	280
Walters, L. D., Capt., 32d Inf.	100	89	76	265
Snell, I. B., 1st Lieut., 62d Inf.	100	96	87	283
Miller, R. O., Capt., Inf.	97	94	83	274
	1178	1116	1027	3321
2d Place—U. S. Navy				
Team Capt., Comdr. R. R. Stewart				
Stewart, R. R., Comdr., U. S. N.	97	95	89	281
Wierzbowski, J. S., Lieut., U. S. N.	98	95	84	277
Nielson, H. S., Ens., U. S. N.	99	95	83	277
Jones, J. G., Ens., U. S. N.	93	93	83	269
Morrison, C., Lieut., U. S. N.	97	91	88	276
Wheelock, C. D., Ens., U. S. N.	97	95	91	283
Corwin, F. W., Lieut., U. S. N.	100	91	77	268
Rathbun, V. F., Ens., U. S. N.	98	97	76	271
Ayers, T. E., Lieut. (Jr. Gr.), U. S. N.	99	92	81	272
Garrett, J. B., C. G. M., U. S. N.	97	87	90	274
Sprout, W. A., Lieut. (Jr. Gr.), U. S. N.	97	92	88	277
Carr, E. W., C. B. M., U. S. N.	96	93	91	280
	1168	1116	1021	3305
3d Place—U. S. Marine Corps, 1st Team				
Team Capt., Maj. Calvin B. Matthews				
Simmons, C. C., Jr., 1st Lieut., U.S.M.C.	100	94	74	268
Nordstrom, C. R., Gy. Sgt., U. S. M. C.	100	94	89	283
Liell, W. F., Sgt., U. S. M. C.	94	90	94	278
Wiggs, Otho, Mar. Gunr., U. S. M. C.	98	88	79	265
Doyle, E. J., Cpl., U. S. M. C.	100	95	90	285
Andrews, J. J., Mar. Gunr., U. S. M. C.	97	92	80	269
Denny, Claude, Sgt., U. S. M. C.	99	87	81	267
Mullaly, E. L., 2d Lieut., U. S. M. C.	98	94	74	266
Frederick, A. F., Sgt., U. S. M. C.	98	98	86	282
Faragher, J. J., Mar. Gunr., U. S. M. C.	100	95	87	282
McGuire, J., Gy. Sgt.	99	95	84	278
Crawley, T. B., Sgt., U. S. M. C.	96	96	85	277
	1179	1118	1003	3300
4th Place—Massachusetts Civilian				
Team Capt., James F. Loughlin				
Carling, W. L.	97	89	87	273
Loughlin, J. F.	97	98	90	285
Partridge, M. F.	98	91	84	273
Carver, E. P., Jr.	93	87	76	256
Newcomb, E. McGee	98	94	86	278
Stewart, D. M.	98	88	84	270
Harrington, A. V.	99	95	81	275
Wendel, D. S.	90	92	92	274
Hallett, H. A.	97	87	91	275
Langille, Isaac	95	95	89	279
Jefts, George M.	93	94	82	269
Kean, Frank H.	98	96	93	287
	1153	1106	1035	3294
5th Place—Philippine Scouts				
Team Captain, Capt. P. Ramee				
Juse, Florencio	98	92	83	273
Eufemio, Adolfo	96	97	82	275
Danzalan, Simon	97	92	85	274
Rulloda, Ramon	99	89	85	273
Belarmino, Victor	98	96	76	270
Cabading, Donato	99	87	82	268
Ducut, Benito	93	94	91	278
Manansala, Plasido	100	92	90	282
Borrego, Leon A.	100	94	82	276
Ramones, Paulino	97	94	77	268
Galutera, Domingo	96	93	80	269
Padua, Satornino	98	91	87	276
	1171	1111	1000	3282
6th Place—U. S. Marine Corps, 2d Team				
Team Capt., 2d Lieut. W. J. Whaling				
Weir, J. R., Cpl.	100	94	88	282
Lloyd, C. A., Mar. Gunr.	98	96	90	284
Walker, W. W., 1st Lieut.	98	92	72	262
Coppens, J. W., Sgt.	98	91	88	277
Petroskey, L., Cpl.	97	94	90	281
Clyde, C. H., Gy. Sgt.	91	93	79	263
Whitmore, H. E., Sgt.	100	94	75	269
Humphrey, M. B., Capt.	89	87	63	239
Melnick, S., Pvt.	99	93	90	282

Arnett, R., Capt.	97	97	89	283
Nottke, F. H., Pvt.	98	91	91	280
Smith, H. L., Capt.	97	88	83	268
	1162	1110	998	3270
7th Place—Cavalry Rifle Team				
Team Captain, Maj. J. J. O'Hara				
Sturdevant, C. L., Maj., 6th Engrs.	100	91	72	263
Palmer, R. H., 1st Sgt., 16th Cav.	94	90	85	269
Miller, C., 1st Lieut., A. S.	100	96	96	292
Howe, G. V., Cpl., Rmt. Serv.	99	96	81	276
Fody, M., 2d Lieut., 13th Cav.	100	96	90	286
Kearns, S., Mr. Engr., C. of E.	97	94	86	277
Elting, S. O., Maj., Cav.	94	94	69	257
Lawrence, G., Sgt., 16th Cav.	96	91	82	269
Edmundson, J. K., 1st Lieut., Cav.	100	91	67	258
Gibney, J. J., Sgt., C. of E.	95	88	72	255
Jones, H. L. C., Capt., 8th Cav.	97	93	87	277
Nelson, P. O., Cpl., 318th Engrs.	98	98	88	284
	1170	1118	975	3263
8th Place—Iowa Civilian				
Team Captain, H. E. Hanson				
Sutherland, T. M.	91	90	82	263
Price, D. W.	92	91	81	264
Fawcett, M. A.	99	97	83	279
Mumma, M. C., Jr.	99	94	89	282
Stanley, E. E.	93	93	74	260
Robinson, C. A.	97	92	90	279
Dick, L. W.	91	87	82	260
Barrans, W. T.	96	92	92	280
Stoner, A. J.	92	91	88	271
Vosburg, J. L.	90	90	85	265
Ballard, R. W.	95	93	78	266
Wakefield, E. R.	98	97	84	279
	1133	1107	1008	3248
9th Place—D. C. Civilian				
Team Captain, R. V. Reynolds				
Stokes, W. R.	98	96	89	283
Artois, F. W.	99	88	84	271
McGarity, R. H.	97	94	91	282
Fletcher, R. G.	91	90	64	245
Trimble, G. R.	98	94	71	263
Annadale, G. A.	97	92	82	271
Perkins, C. D.	94	87	88	269
Middleton, S. J.	96	89	86	271
Cornwell, G. B.	91	87	80	258
Rider, T. H.	95	88	90	273
Stokes, R. C.	95	96	93	284
Morris, R. M.	95	84	81	270
	1146	1095	999	3240
10th Place—Coast Artillery Corps, U. S. A.				
Team Captain, Capt. W. S. Fulton, C.A.C.				
Barnes, H. C., Jr., 1st Lieut.	98	93	80	271
Coffey, J. W., 1st Lieut.	88	94	89	271
Buck, F. L., Lieut. Col.	87	95	78	260
Rhein, W. W., Capt.	95	92	72	259
Knerr, H. J., Capt.	98	96	81	275
Christian, James, Mr. Sgt.	100	97	91	288
Reynolds, E. R., Capt.	96	93	81	270
Lastova, J. R., 1st Sgt.	97	90	89	276
Detwiler, H. P., 1st Lieut.	97	89	80	266
Brey, W. G., Capt.	93	91	75	259
Razga, Louis, 1st Sgt.	97	96	82	275
Warren, H. E., 1st Sgt.	94	91	82	267
	1140	1117	980	3237
11th Place—California Civilian				
Team Captain, W. H. Mallett				
Barthold, C. G.	95	90	83	268
Ronkendorf, H. P.	96	93	92	281
Drew, R. A.	99	92	83	274
Hall, G. S.	98	93	84	275
Jackson, W. R.	99	96	81	276
Mills, Robert	90	87	82	259
Newcomb, A. T.	91	94	83	268
Ohm, George	95	94	83	272
Pearson, J. E.	95	92	81	268
Thomson, A. L.	95	89	78	262
Payne, F. C.	91	87	79	257
Webster, F. E.	89	91	77	257
	1133	1098	986	3217
12th Place—Arizona Civilian				
Team Captain, H. C. Almy				
Savage, R. B.	96	95	90	281
Christoffersen, C.	99	91	78	268
Wilson, L. E.	96	90	68	254
Abell, N.	96	96	81	273
Henderson, W. C.	99	95	93	287
Woodall, Dr. G. H.	96	89	88	273
Brown, S. D.	99	92	80	271
Riggs, Ed.	91	84	83	258
Cordis, Sam	90	95	79	264
Monthan, Guy	92	91	84	267
Denison, W. R.	98	94	74	266
Scott, L. L.	92	90	59	241
	1144	1102	957	3203
13th Place—Porto Rico Inf., U. S. A.				
Team Captain, 1st Lt. S. M. Montesinos				
Montesinos, S. M., 1st Lieut.	97	89	85	271
Andino, Eduardo, 2d Lieut.	96	90	78	264
Capifali, J. R., Mr. Sgt.	92	95	75	262
Olivera, Santos, 1st Sgt., Co. H	93	91	77	261
Lugo, Luis A., 1st Sgt.	92	93	88	273
Correa, Evaristo, Stf. Sgt.	96	92	69	257
Hernandez, Pedro, Sgt., Co. L	90	90	78	258
Santiago, Conrado, Sgt., Co. C	81	91	82	254
deGracia, Jose, Sgt., Co. C	86	94	78	258
Sanchez, Juan, Sgt., Co. K	97	96	74	267
Soler, Luis, Sgt., Co. D	95	95	91	281
Davila, Alejandro, Pvt., Co. L	97	98	87	282
	1112	1114	962	3188

(Continued on page 14)

World's Records Broken at



180 gr. Palma Olympic Match Ammunition

Remi
TRADE

At Sea Girt, N. J.

Swiss Match: Sergt. Frank Ioerger, U. S. Infantry, made a new world's record of 89 consecutive bull's-eyes at 500 yards on 20-inch bull's-eyes with 16-inch counting center with the Army Service Rifle as issued, using Remington Palma 180 grain ammunition.

Spencer Match: The winner, Sergt. H. E. Stadie, U. S. Infantry, score 73 x 75, firing 15 shots on 36-inch bull's-eye with 30-inch counting center at 1200 yards, shooting Remington ammunition. Sergt. Stadie used the Army Service Rifle as issued.

McAlpin Trophy Match: Won by State of Massachusetts Team with a score of 1090 x 1200. Second, U. S. Infantry Team, score 1088, both teams using Remington ammunition.

The Dryden Trophy Match: Won by U. S. Infantry Team with a score of 1119 x 1200. Second, Massachusetts State Team, 1110 x 1200, both teams shooting Remington ammunition.

The Sadler Match: (Under Palma Trophy Conditions) Won by U. S. Infantry Team with a score of 1721 x 1800, shooting Remington ammunition.

Nevada Trophy: The winner, Sergt. Henry Whittaker, U. S. Infantry, score 144 x 150, firing 10 shots at 600, 900 and 1200 yards, shooting Remington ammunition.
Libbey Trophy Match: Won by Paul M. Martin, Massachusetts Rifle Team, scoring 95 x 100 at 1100 yards and shooting Remington ammunition.

The General E. P. Meaney Match: The winner, Capt. James F. Loughlin, N. G. Mass., scoring a possible of 50 and 30 extra bull's-eyes at 500 yards on 16-inch counting center. The six high men used Remington ammunition.

71st Regiment Trophy Match: Won by First Cavalry, N. G. Mass., with a score of 1108 x 1350, shooting Remington ammunition.

Roe All Comers' Long Range Match: The winner, Capt. J. F. Loughlin, N. G. Mass., scoring 97 x 100 on 30-inch scoring center at 1000 yards. The first four prize winners used Remington ammunition.

All Comers' Expert Match: Won by Sergt. Frank Ioerger, U. S. Infantry, with a possible score of 50, firing 10 shots at 600 yards, the target not being marked until all shots were fired, using Remington ammunition.

Boyle Trophy Match: Won by Capt. E. C. Crossman, U. S. A., with a possible score of 50 at 200 yards. The three high men used Remington ammunition.

Members' Match: Won by Capt. E. C. Crossman, U. S. A., scoring 49 x 50 at 500 yards, using Remington ammunition.

The Reading Match: Won by Lieut. C. Miller, U. S. Cavalry, with possible score of 50 and 3 extra bull's-eyes at 300 yards, using Remington ammunition.

Miniature Palma Individual Match (Small-Bore): This match, shot under Palma Match conditions at 150, 175 and 200 yards, was won by C. H. Johnson, Philadelphia, Pa., with a score of 221 x 225, shooting Remington .22 Long Rifle Lesmok cartridges.

Cavalry Team Match: Winners, Troop, D, First Cavalry, National Guard of Massachusetts, score 364 x 400, J. F. Loughlin, 93; A. V. Harrington, 87; M. F. Partridge, 94; H. A. Hallet, 90. Second, First Machine Gun Troop, First Squadron Cavalry, N. G. N. J., score 332. Third, Second Machine Gun Troop, First Squadron Cavalry,



Remington for

at Sea Girt and Camp Perry

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MARK



180 gr. Palma Olympic Match Ammunition

N. G. N. J., 327. Fourth, Troop D, First Squadron Cavalry, N. G. N. J., score 298. All used Remington Ammunition.

New Jersey Company Team Match: The winner, Troop D, First Cavalry, N. G. Mass., score 331 x 350 using Remington Ammunition.

New York Company Team Match: The winner, Troop D, First Cavalry, N. G. Mass., score 394 x 420 using Remington Ammunition.

Company Team Match (Tyro): The winner, First Team N. G. Troop, First Squadron Cavalry, N. G. N. J., score 134 x 150 using Remington Ammunition.

N. J. State Rifle Association Two-Men Team Match: The winners, Lieut C. M. Easley, U. S. Infantry and Lieut. J. B. Snell, U. S. Infantry, score 183 x 200. Second, Lieut. J. L. Tupper, U. S. Infantry, and Lieut. C. Miller, Air Service, score 182. Third, J. F. Loughlin, N. G. Mass., and M. F. Partridge, N. G. Mass., 182, all using Remington Ammunition.

The Cruikshank Trophy Match: The winner, Troop D, First Cavalry, N. G. Mass., score 573 x 630, using Remington Ammunition.

Interstate Regimental Team Match: The winner, First Cavalry, N. G. Mass., score 826 x 900, using Remington Ammunition.

At Camp Perry, Ohio

Wimbledon Cup Match: The historic Wimbledon Cup Match, the blue ribbon military long range (1000 yards) rifle shooting event, was won by Lieut. Lewis A. Yancy, U. S. Navy, with Remington Palma 180-grain cartridges. Lieut. Yancy made a world's record of 100 possible and one extra bull's-eye.

Capt. C. J. Van Amburgh was third with 99, and H. Chambers, of Michigan, fifth with 99, both shooting Remington Ammunition.

The President's Match: Lieut. Michael Fody, Thirteenth Cavalry U. S. Army, won the President's Match and established a world's record with Remington Palma 180-grain cartridges, scoring 296 x 300. Lieut. Fody hit the 4-inch spotter 19 out of 20 shots at 600 yards. His mean vertical deviation was about two inches.

Herrick Trophy Match: With a new world's record score of 1735 x 1800 under Palma Match conditions for a team of eight men shooting 15 shots each at 800, 900 and 1000

yards, the Massachusetts Civilian Team won the Herrick Trophy, shooting Remington Ammunition.

Adjutant General's Cup Match: John W. Hession, New York A. C., making a 100 possible score and 21 bull's-eyes over—a new world's record of 31 consecutive bull's-eyes at 1000 yards—won the Adjutant General's Cup using Remington Ammunition.

Governor's Cup Match: Capt. C. J. Van Amburgh, scoring 149 x 150 won the Governor's Cup using Remington Ammunition.

Catrow Cup Match: John W. Hession, New York A. C., won the Catrow Cup Match, making a perfect score of 105, and 14 extra bull's-eyes, shooting Remington Ammunition.

Adjutants General Match: Major Richard D. LaGarde, U. S. A., Adjutant General D. C. N. G., won the Adjutants General Match, shooting Remington Ammunition, with a score of 93 x 100.

Shooting Right



(Continued from page 11)

14th Place—New York State Civilian
Team Captain, Frederick M. Waterbury

Cadotte, D. J.	94	89	68	251
Whitley, W. K.	93	91	82	266
Paddock, H. P.	93	96	84	273
Shepherd, P. A.	90	90	89	269
Jacobie, C. W.	95	90	56	241
Cooper, C. R.	96	94	89	279
Varian, C. J.	97	97	90	284
Korb, H. J.	92	98	83	273
Sulger, J. F.	98	85	66	249
Bergman, G. S.	99	86	73	258
Smith, F. C.	96	89	83	268
Norton, R. H.	94	90	80	264
	1137	1095	943	3175

15th Place—Pennsylvania Civilian
Team Captain, Paul H. Dillman

Dillman, P. H.	96	88	82	266
Atkinson, D. A.	89	93	70	252
Armstrong, G. B.	90	85	73	248
Durborow, S. T.	90	91	86	267
Kennedy, V. B.	94	91	81	266
Miller, W. W.	91	90	80	261
Barr, H. W.	85	85	92	262
Hogue, C. S.	98	90	91	279
Laughery, I. C.	93	92	75	260
Miller, Charles	98	92	87	277
Olson, H. G.	96	87	85	268
Schneering, J. G.	89	90	87	266
	1109	1074	989	3172

16th Place—Michigan Civilian
Team Captain, C. E. Wilson

Vogt, H.	94	88	82	264
Chambers, H.	95	94	93	282
Tubbs, R. S.	96	90	72	258
Wilson, C. E.	94	92	84	270
Paugh, C. T.	98	82	80	260
Hendrick, J.	97	97	79	273
Moore, R.	95	93	81	269
Glunt, J.	91	86	89	266
Simpson, W.	76	89	80	245
Satavia, G.	93	85	77	255
Marsden, W. S.	93	90	76	259
Vogt, C.	93	96	81	270
	1115	1082	974	3171

17th Place—Camp Kearney R. O. T. C.
Team Capt., Maj. John J. Mudgett, Inf.

Madsen, A. H.	99	95	93	287
Moir, H. McD.	95	94	78	267
Hall, H. L.	91	88	70	249
Lydgate, T. H.	100	92	81	273
McNamara, W.	87	79	62	228
Witt, H. W.	96	98	72	266
Millett, J. G.	94	95	86	275
Smartt, G. K.	86	84	85	255
Maybeck, W. W.	92	87	91	270
Hatfield, John G.	97	88	83	268
Pike, M. N.	96	81	83	260
Stevens, W. E.	91	92	78	261
	1124	1073	962	3159

18th Place—Montana Civilian
Team Captain, R. E. Tisdale

Yob, J. C.	97	90	76	263
Overand, H.	95	93	74	262
Staples, Charles	98	91	77	266
McClure, D. A.	94	94	71	259
Magni, Carl	89	89	81	259
Tisdale, R. E.	98	79	73	250
Jensen, Jens	92	90	83	265
Osterman, J.	96	85	80	261
Conner, L.	97	90	87	274
Holmes, Hans	97	89	62	248
Leighton, Roy	97	92	81	270
Berry, William	89	87	73	249
	1139	1069	918	3126

19th Place—Florida Civilian
Team Captain, J. T. Barton

Barton, J. T.	88	94	80	262
Hughes, C. W.	71	92	79	242
Noble, H. F.	94	92	84	270
Beil, B. B.	99	93	83	275
Farrow, W. M., Jr.	96	90	66	252
Carson, E. E.	93	90	75	258
Smith, S. E.	99	88	75	262
Von Behren, W. H.	94	87	78	259
Byrd, J. E.	92	85	78	255
Jones, R. W.	91	85	80	256
Dow, A. N.	95	96	83	274
Bryson, F. E.	94	84	79	257
	1106	1076	940	3122

20th Place—Minnesota National Guard
Team Capt., Maj. Jason L. Lewis, Inf.

Lewis, J. L., Maj., Inf.	89	89	72	250
Voss, C. L., Capt., Inf.	92	94	71	257
Noyse, C. S., Capt., Inf.	90	96	80	266
Hesse, H. A., 1st Lieut., Inf.	98	94	91	283
Bremer, C. J., 1st Lieut., Inf.	94	90	83	267
Blackmun, C. M., 1st Sgt., Inf.	83	91	90	264
Griggs, F. H., Sgt., Inf.	92	88	55	235
Becker, J. P., Sgt., Inf.	99	98	80	277
Hamilton, A. D., Sgt., F. A.	94	89	88	271
Bensen, G. M., Sgt., F. A.	97	85	82	264
Matson, C. J., Cpl., Inf.	87	96	78	261
Clark, J. J., Pvt., Inf.	89	83	55	227
	1104	1093	925	3122

21st Place—Texas Civilian
Team Captain, Sloan L. Batchelor

Bailey, J. S.	88	94	76	258
Callan, J. F.	97	93	78	268
Cline, L. L.	99	92	85	276
Delzell, R. C.	84	88	76	248
Farris, J. B.	92	93	83	268
Fehlis, Robert	99	90	78	267
Gallagher, E. J.	68	86	58	212
Grierson, B. H.	95	90	80	265
McClellan, C.	86	93	84	263
Miller, T. O.	92	99	76	267
Newberry, S. H.	94	93	76	263
Weaver, A. J.	90	92	84	266
	1084	1103	934	3121

22d Place—Camp Custer R. O. T. C.
Team Captain, Capt. A. E. Clark, Inf.

Rinehart, W. L.	90	88	81	259
Beall, A. S.	97	91	83	271
Bell, A., Jr.	98	91	79	268
Stokesberry, L. B.	94	87	78	259
Douglas, J. M.	96	86	71	253
Ranus, D. H.	85	92	71	248
Peterman, D.	89	90	71	250
Harriman, J. W.	80	87	86	253
Hynes, R. D.	94	91	84	269
Roberts, S. C.	99	95	85	279
Updegrau, H. B.	92	92	65	249
Wheeler, O. J.	91	87	84	262
	1105	1077	938	3120

23d Place—Delaware Civilian
Team Captain, W. W. Terrill

Manion, F. L.	96	89	82	267
Julian, J. A.	98	88	82	268
Holton, W. D.	95	86	83	264
Stiltz, E. C.	90	81	79	250
Pusey, J.	85	89	84	258
Terrill, M.	92	94	89	275
Grubb, W. J.	89	89	77	255
Dougherty, A. P.	95	85	84	264
Poole, E. G.	79	89	66	234
Wilson, G. A.	83	87	85	255
Grier, J. B.	97	92	80	269
Jones, H. M.	91	83	84	258
	1090	1052	975	3117

24th Place—Indiana Civilian
Team Captain, Wilson E. Conner

Black, Albert	96	93	89	278
Burt, James W.	94	86	79	259
Watson, H. C.	99	90	83	272
Conner, Wilson E.	93	91	69	253
Henley, Manford G.	95	91	82	268
McCoury, Jackson	96	87	83	266
Frye, Samuel M.	96	86	85	267
Churchman, S. B.	93	86	72	251
Clark, Charles C.	86	84	65	235
Gorsuch, John F.	72	91	78	241
Chaffin, W. W.	91	90	84	265
Fowl, Royal E.	97	93	67	257
	1108	1068	936	3112

25th Place—Washington National Guard
Team Captain, Maj. Elmer R. Brady

Short, M. C., 2d Lieut.	98	92	62	252
McAdams, B. B., Pvt.	86	86	76	248
Remmen, E., Sgt.	94	90	86	270
Bettes, L. L., Cpl.	95	96	80	271
Rogers, W. G., 1st Lieut.	98	90	69	257
McDermid, K. D., Cpl.	92	87	71	250
McGinnes, W. A., Sgt.	97	89	81	267
O'Neal, C. W., Sgt.	98	83	61	242
Bradfield, C. F., Sgt.	95	78	78	251
Graham, L. B., Sgt.	95	95	58	248
Clark, G. B., Sgt.	98	95	84	277
Sisson, H. K., Sgt.	99	93	83	275
	1145	1074	889	3108

26th Place—Missouri Civilian
Team Captain, C. C. Crossman

Traber, R. A. K.	93	92	77	262
Edwards, J. C.	97	94	77	268
Spencer, W. H.	99	93	78	270
Bunding, T. E.	87	86	73	246
Beecher, L. L.	97	87	86	270
Westerman, J. G.	95	91	89	275
Morton, R. L., Jr.	94	90	73	257
Condie, D.	97	93	80	270
Campbell, E. D.	90	82	70	242
La Rue, D. N.	91	84	76	251
Weick, Leo	90	89	49	228
Edwards, Allen	92	90	84	266
	1122	1071	912	3105

27th Place—Camp Jackson R. O. T. C.
Team Captain, Maj. S. A. Harris, Inf.

Bradshaw, V. M.	95	95	78	268
Winton, W. H.	85	92	87	264
Fitz-Gerald, R. W.	93	96	87	276
Armstrong, K. L.	88	76	76	240
Sonnier, J. A.	96	74	81	251
Daly, W. H.	93	88	57	238
Mayfield, W. D.	93	94	85	272
Perkins, W. M.	92	90	75	257
La Motte, L. C.	87	95	78	260
Murphy, W. B.	91	87	84	262
Spilman, S. T.	98	82	71	251
Dickson, W. P.	86	86	90	262
	1097	1055	949	3101

28th Place—Texas National Guard
Team Captain, Maj. R. E. Blount, Cav.

Blount, R. E., Maj., 7th Cav.	97	92	77	266
Strangmeier, H., Col. Sgt., 3d Cav.	93	92	81	266
Norton, A. H., 1st Lieut., 7th Cav.	97	93	83	273
Juhring, T. A., 1st Sgt., "L," 2d	89	75	82	246
Eckermann, H. B., Capt., 2d Cav.	90	85	78	253
Manning, J. E., 1st Sgt., "C," 2d	96	88	68	252
Steele, Charles, Capt., 7th Cav.	91	92	80	263
Dawson, F. R., Cpl., M. G., 5th	97	89	64	250
Chapa, F. L., 1st Lieut., 7th	89	85	85	259
Phares, Roy I., 2d Lieut., 7th Cav.	79	89	68	236
Behrens, W. S., 1st Lieut., 6th Cav.	100	94	91	285
Harmon, J. J., Sgt., M. G., 5th	91	89	68	248
	1109	1063	925	3097

29th Place—New Mexico Civilian
Team Captain, J. F. Day

Day, J. F.	90	95	80	265
Feemster, E. J.	99	93	88	280
Mullen, J. R.	91	86	69	246
Healy, E. B.	87	84	70	241
Roby, W. H.	92	90	79	261
Van Stone, T.	99	84	79	262
Loveland, F.	88	85	91	264
Faldborg, L.	86	89	77	252
Hogle, H.	82	81	80	243
Sawtelle, M. P.	93	93	80	256
Lujan, L. R.	95	98	76	259
Miller, R. R.	94	90	79	263
	1086	1058	948	3092

30th Place—Connecticut Civilian
Team Captain, W. W. Naramore

Hession, J. W.	99	98	82	279
Rivers, J. F.	97	93	74	264
Naramore, W. W.	98	95	97	290
Hall, E. S.	93	72	74	239
Dohansky, A. J.	93	87	68	248
Smith, G. Z.	86	90	68	244
Littlehale, P. E.	91	91	86	268
Gussman, H. J.	86	90	78	254
Curtis, W. B.	89	88	72	249
Thomas, H. M.	81	75	83	239
Colburne, S. J.	95	85	70	250
Webster, H. M.	95	91	76	262
	1103	1055	928	3086

31st Place—Arizona National Guard
Team Captain, Capt. E. S. Linton, Cav.

Hughes, C. K., 1st Lieut., 1st Ariz. Cav.	93	90	76	259
Newhall, A. W., 2d Lieut., 1st Ariz. Cav.	94	91	72	257
Scheidler, W. J., 1st Sgt., 1st Ariz. Cav.	96	93	73	262
Darnall, G. H., Sgt., 1st Ariz. Cav.	90	92	78	260
Hendrickson, W. R., Cpl., 1st Ariz. Cav.	92	90	83	265
Harmsen, T. B., Cpl., 1st Ariz. Cav.	84	92	68	244
Ebbert, E. A., Cpl., 1st Ariz. Cav.	96	86	78	260
Wamsley, N. B., H. S., 1st Ariz. Cav.	95	91	79	265
Resvaloso, J. P., Pvt., 1st Ariz. Cav.	98	90	73	261
Faras, L. L., Pvt., 1st Ariz. Cav.	98	88	70	256
McNamee, E. J., Pvt., 1st Ariz. Cav.	92	88	62	242
Seaman, L. V., Pvt., 1st Ariz. Cav.	91	94	70	255
	1119	1085	882	3086

32d Place—Kansas Civilian
Team Captain, C. B. Knox

Fraser, H.	92	91	90	273
McAuliffe, W.	89	86	76	251
Seitz, G. J.	93	95	81	269
Hardesty, F.	88	80	67	235
Fitzsimmons, J. R.	97	88	59	244
Pierson, R. S.	97	94	72	263
Knox, C. B.	93	85	81	259
Tierney, F. W.	89	94	73	256
Mallins, G. N.	98	89	77	264
Van Mensel, S.	89	90	79	258
St. John, L. E.	93	93	80	266
Knoblack, G. L.	80	87	80	247
	1098	1072	915	3085

33d Place—Ohio Civilian
Team Captain, W. A. Morrall

Miller, J. E.	91	88	76	255
Stout, W. E.	98	89	80	267
Andrews, W. C.	81	93	77	251
Woolley, H. D.	95	79	63	237
Murray, J. E.	87	91	78	256
Rowe, R. L.	89	74	74	237
Croneis, F. J.	89	89	82	260
Bork, A. C.	89	89	80	258
Blake, W. M.	97	93	90	280
Clifford, J. M.	88	93	70	251
Hart, A. C.	96	93	86	275
Short, I. M.	91	91	73	255
	1091	1062	929	3082

34th Place—Camp Devens R. O. T. C.
Team Captain, Maj. S. W. Anding, Inf.

Cornell, F. S.	85	85	80	250
Harper, H. E.	92	85	77	254
Hoeflinger, L. J.	94	84	77	255
Landig, J. F.	95	94	60	249
Melby, E. C.	92	93	75	260
Murphy, E. D.	93	86	88	267
Patterson, R. G.	88	93	86	267
Rawlins, E. W.	93	88	73	254
Saltzman, A. L.	96	79	74	249
Sidwell, R. E.	96	92	73	261
Somers, V. H.	96	92	82	270
Weiskirch, N. T.	98	83	62	243
	1118	1054	907	3079

35th Place—Ohio National Guard
Team Captain, Capt. J. H. West, Inf.

Kerr, Harry H., Capt., Q. M. C.	85	95	72	252
Campbell, W. H., Capt., 2d Inf.	89	87	72	248
Hickernell, M. F., Capt., 1st Cav.	91	91	75	257
Gunderson, G. M., Lieut., 2d Inf.	94	85	83	262
Sheafer, H. M., Lieut., 4th Inf.	86	88	73	247
Powell, W. B., Lieut., 2d Inf.	96	91	75	262
McCafferty, S. B., Lieut., 2d Inf.	95	88	63	246
Farrar, W. F., Lieut., 4th Inf.	95	83	73	251
Brown, J. W., Sgt. Maj., 4th Inf.	86	96	83	265
Hopkins, W., Sgt., 4th Inf.	98	92	75	265
Doughman, J., Sgt., 4th Inf.	99	91	77	267
Krauss, H., Sgt., 2d Inf.	97	78	76	251
	1111	1065	897	3073

36th Place—Kansas National Guard
Team Capt., Maj. J. C. Springstead, Q.M.C.

McKone, S. A., Capt., 4th Inf.	95	92	82	269
Scheer, P. A., 1st Lieut., 4th Inf.	85	90	62	237
Evans, E. A., 2d Lieut., 4th Inf.	93	96	75	264
Tittney, F. F., 1st Sgt., 4th Inf.	90	84	80	254
Harrison, R. W., Sgt., 4th Inf.	95	91	86	272
Harrel, J. N., Sgt., 4th Inf.	96	92	74	262
Drake, E. R., Sgt., 4th Inf.	94	93	67	254
Johnson, W. H., Cpl., 4th Inf.	85	91	78	254
Stephens, E. V., Cpl., 4th Inf.	94	90	69	253
Millard, B. L., Cpl., 4th Inf.	86	88	79	253
Waite, R. L., Cpl., 4th Inf.	90	85	83	258
Johnson, J. P., Pvt., 4th Inf.	94	92	55	241
	1097	1084	890	3071

37th Place—Maine National Guard
Team Capt., Maj. I. E. Doane, Ord. Dept.

Knowlton, E. S., 1st Lieut., Inf.	97	90	79	266
Alexander, W. T., Pvt.	93	91	79	263
Mullen, J. P., Sgt.	97	91	81	269
Chicoine, A., Sgt.	87	85	78	250
Ham, G. W., Mech.	97	88	74	259
Reed, L. S., Cpl.	92	89	80	261
Poirier, A., Cpl.	97	87	81	265
Thomas, I. E., Capt.	82	92	70	244
Tretheway, A. L., 2d Lieut.	91	91	73	255
Doane, I. E., Maj., Ord. Dept.	98	97	60	255
Merrithew, C. B., Sgt.	88	85	55	228
Cook, E. C., Pvt.	98	88	58	244
	1117	1074	868	3059

38th Place—Idaho Civilian
Team Captain, J. B. Burns

Best, R. L.	96	90	87	273
Lindberg, B. E.	79	84	84	247
Bradley, H. W.	91	88	68	247
Almquist, E. T.	77	85	71	233
Herrick, R. E.	94	97	72	263
Wagner, M. G.	91	90	68	249
Allan, G.	80	90	88	258
Ricker, R. F.	90	96	81	267
McFee, E. G.	81	90	69	240
Bircher, F.	91	88	83	262
Hoskins, H. M.	92	93	69	254
Burden, O. L.	91	90	84	265
	1053	1081	924	3058

39th Place—Minnesota Civilian
Team Capt., Maj. H. L. Church, Inf. R.C.

Blade, E. J.	97	97	90	284
Swanson, E. D.	96	94	78	268
Cotton, D.	99	96	85	281
Strang, J.	82	76	67	225
Dwyer, J. D.	92	95	82	269
Keys, G. W.	72	94	67	233
Snavelly, C.	86	86	85	257
Combs, J. L.	78	85	32	194
Church, H. I.	99	87	89	275
Emshwiller, O.	86	88	84	258
Schmitt, C. V.	99	92	74	265
Poole, G. J.	82	93	71	246
	1068	1082	905	3055

40th Place—South Carolina Civilian
Team Captain, T. B. Hayne

Asbill, D. S.	92	87	81	260
Bannett, A.	75	82	69	226
Barnwell, W. H.	94	90	75	259
Black, E.	86	89	71	246
Evarts, N.	95	87	88	270
Hampton, A. G.	87	87	78	252
Hasell, P. G.	89	79	65	233
Hayne, T. B.	95	93	74	262
Middleton, J. B.	94	92	72	258
Perry, E. C.	94	94	82	270
Smith, E. B.	92	87	82	261
Whaley, W. E.	96	91	69	256
	1089	1058	906	3053

41st Place—Washington State Civilian
Team Captain, W. B. Knoble

McGoldrick, E. A.	96	95	88	279
Somerville, N. S.	94	91	80	265
Loudon, M. A.	89	85	64	238
Gates, F. A.	79	88	85	252
McClelland, E. E.	93	91	82	266
Adams, A. L.	96	88	45	229
Phipps, W. C.	97	88	68	253
Whitaker, G. G.	83	91	83	257
Wheeler, O. L.	93	85	81	259
Breece, W. L.	82	90	73	245
Golden, G. C.	92	84	70	246
Boomer, G. R.	94	92	76	262
	1088	1067	895	3051

42d Place—D. C. National Guard									
Team Captain, Maj. F. W. Holt, Ord.									
Leizear, H. H., Sgt.	98	93	78	269	Williamson, A. M.	84	75	67	226
Jensen, J. C., Pvt.	92	93	57	242	Sibley, C. C., Sgt.	83	90	85	258
Arnett, E. E., Pvt.	75	89	88	252	Moss, Leslie, Sgt.	95	94	68	257
Whitlock, W. R., Pvt.	85	89	86	260	Talavera, G. M., Mech.	94	84	83	261
Nevitt, P. G., Capt.	86	89	78	253	Johnson, W. P., Cook	90	90	75	255
Schricker, J. A., Pvt.	95	91	88	274	Roche, M., Pvt. 1st Class	80	87	74	241
Frincke, M. C., Mess Sgt.	97	83	71	251		1092	1032	864	2988
Mattingly, W. E., Mech.	93	76	59	228	50th Place—Arkansas Civilian				
Morgan, Sidney, 2d Lieut.	93	88	77	258	Team Captain, T. G. McCaslin				
Sampson, H. B., Bugler	88	80	70	238	Miller, A. E.	92	93	82	267
Robinson, J. H., Cpl.	97	96	70	263	Smith, H. A.	90	89	59	238
Robinson, W. C., Cpl.	97	90	75	262	Brasher, W. G.	82	93	81	256
	1096	1057	897	3050	Morris, A. J.	96	94	75	265
43d Place—Illinois Civilian					Davis, G. C.				
Team Captain, L. M. Felt					Baldwin, N. O.				
Felt, L. M.	98	91	90	279	Morris, L. O.	89	91	76	256
Madison, John	93	89	52	234	Dills, H.	95	94	79	268
Turner, John	94	92	74	260	Buerkle, H.	84	76	55	215
Fabian, V.	88	92	61	241	Derbyshire, K.	83	86	56	225
Brownwell, A. F.	96	88	76	260	Bouck, E.	84	90	73	247
Atherton, A. C.	87	78	82	247	Core, Harold	88	91	75	254
Youngquist, L. E.	94	89	82	265		1061	1073	853	2987
Swezey, A.	81	90	84	255	51st Place—Maryland National Guard				
Brown, D. R. L.	87	89	76	252	Team Capt., Maj. F. A. Hancock, Inf.				
Grubb, J. C.	84	91	80	255	Givan, J. E., Sgt.	96	91	84	271
Spolarich, Joseph	85	92	78	255	Crane, J. A., Sgt.	85	89	81	255
Moore, M. L.	69	92	81	242	Houck, John F., 1st Lieut.	95	86	83	264
	1056	1073	916	3045	Kesehing, J. A., Cpl.	97	89	65	251
44th Place—Colorado National Guard					Nicholson, L. S., 1st Lieut.				
Team Captain, Capt. A. B. Smith, Ord.					McKay, Claude I., Sgt.				
Hobson, R. S., Capt.	87	88	71	246	Repp, Al. J., Sgt.	92	85	50	227
Sturtevant, S. B., Sgt.	86	89	83	258	Disney, J. V., Pvt.	92	86	62	240
Soule, L. E., Sgt.	97	82	72	251	Flaherty, R. J., Sgt.	96	69	64	229
King, C. H., Sgt.	92	91	77	260	Demosey, H. H., Sgt.	89	84	69	242
Jarratt, L. E., Sgt.	99	88	81	268	Lehnart, E. C., Sgt.	93	91	85	269
Beeler, E., Cpl.	94	93	82	269	Evans, G. B., Cpl.	90	83	87	260
Groves, R., Pvt.	89	82	79	250		1105	1024	853	2982
Britton, D. M., Pvt.	80	86	78	244	52d Place—Camp Humphreys R. O. T. C.				
Weist, D. B., Pvt.	88	85	66	239	Team Capt., Capt. D. A. Davison, C. of E.				
Parmer, G. W., Pvt.	89	92	66	247	Cantwell, L.	84	94	80	258
Hogue, H., Cpl.	82	76	75	233	Lanier, W. M.	84	81	81	246
Kinney, C. C., 1st Lieut.	85	89	81	255	Ashworth, W. J.	92	92	57	241
	1068	1041	911	3020	Atwood, N. C.	91	91	71	253
45th Place—Alabama National Guard					Staub, P. A.				
Team Captain, Maj. T. C. Locke, Q.M.C.					Watts, B.				
Locke, Thomas C., Maj.	88	92	90	270	Myers, T. G.	96	83	69	248
Moore, James O., 1st Lieut.	92	93	74	259	Gray, J. A.	92	74	68	234
Fleming, Charles R., 1st Lieut.	91	90	71	252	Kerlin, W. C.	92	93	82	267
Ward, James M., 1st Lieut.	88	87	80	255	Montague, F. L.	93	83	67	243
Bunkley, William D., 1st Lieut.	91	92	72	255	Soule, J. E.	69	92	72	233
Moseley, Edward D., Cpl.	90	94	76	260	Patterson, A. A.	96	91	82	269
Moody, Henry B., Sgt.	88	88	78	254		1076	1049	853	2978
Coyte, Perry J., Sgt.	82	88	72	242	53d Place—Florida National Guard				
England, William H., Sgt.	91	79	81	251	Team Capt., Maj. H. M. Snow, Q.M.C.				
Carr, Dwight M., Sgt.	80	94	74	248	Coslick, G. M., Capt.	97	86	75	258
Allison, Joseph D., Pvt.	78	79	62	219	Crook, U. M., Pvt. 1st Class	87	89	68	244
Lee, William R., Pvt.	86	86	75	247	Thomas, A. J., 1st Lieut.	87	86	72	245
	1045	1062	905	3012	McRae, B. E., Pvt.	82	87	71	240
46th Place—Ft. Ethan Allen R. O. T. C.					Beechey, W. N., Sgt.				
Team Capt., Capt. F. C. V. Crowley, Cav.					Walker, C. B., Cpl.				
Martin, P. M.	98	95	74	267	Wilson, C. H., Capt.	91	81	73	245
Berry, E. W.	82	89	73	244	Britt, R. D., Sgt.	84	84	66	234
Joslyn, J. W.	99	85	89	273	Johnston, T. D., Pvt.	94	88	75	257
Steele, W. B.	76	86	62	224	Sanchez, M. M., Wag.	92	78	65	235
Shattuck, H. E.	91	71	74	236	Mabbetto, E. A., Sgt.	87	89	59	235
Kingston, E. L.	84	85	79	248	Dobbins, A. N., Pvt.	95	89	85	269
Anderson, D. V.	99	94	43	236		1067	1026	853	2946
Miller, C. N.	87	88	84	259	54th Place—New Jersey National Guard				
Stevens, J. F.	92	89	68	249	Team Captain, Maj. J. Nolan				
Woodward, W. H.	93	88	72	253	Huttenlock, M. W., Capt.	90	82	77	249
Wolfe, E. R.	98	96	80	274	Baine, J. A., Cpl.	85	91	79	255
Morse, N. A. W.	80	85	65	230	Powell, C. R., 1st Lieut.	90	92	71	253
	1079	1051	863	2993	Van Lenton, D., 1st Sgt.	93	82	78	253
47th Place—Mississippi Civilian					Wilcox, N. W., Pvt. 1st Class				
Team Captain, C. A. Pickering					Schneider, M., Sgt.				
Ashcraft, O. L.	94	85	69	248	Young, W. C., Cpl.	84	93	73	250
Batson, B. C.	88	86	76	258	Angus, G. W., Pvt. 1st Class	99	89	85	273
Bolton, C. W.	92	91	77	260	Atkins, H. D., 2d Lieut.	87	78	58	223
Davis, J. G.	89	90	80	259	Metzger, H. W., Cpl.	93	89	84	266
Dornbusch, H. B.	94	92	66	252	Hopf, E. A., 1st Lieut.	87	83	38	208
Emmons, W. M.	98	84	81	263	Murray, A. A., Sgt.	97	80	56	233
Grome, T. P.	83	86	59	228		92	90	75	257
Heard, R. G.	92	85	76	253		1087	1020	834	2941
Moore, R. D.	90	79	76	245	55th Place—Oregon National Guard				
Ray, A. B.	71	82	85	238	Team Captain, Maj. W. G. White, Inf.				
Robert, W. P.	93	83	82	258	Todd, G., Capt.	88	96	71	255
Taylor, W. F.	92	78	67	237	Pironi, L. J. A., Capt.	94	82	75	251
	1076	1021	894	2991	Hansen, H.	97	92	77	266
48th Place—Nevada Civilian					Kahne, E. A., Lieut.				
Team Captain, William Kennett					Kurowski, J., 1st Sgt.				
Juhl, A. J.	95	83	72	250	Snodgrass, T. H., Sgt.	89	95	68	252
Wheeler, Frank	99	87	81	257	Newman, L. C., Sgt.	94	88	56	238
Gridley, L.	89	93	90	272	Stone, H. R., Sgt.	84	85	74	243
Spencer, Bert	85	77	69	231	Mannon, F. S., Sgt.	95	91	75	261
Brown, O. F.	93	86	82	261	Harrow, F. M., Sgt.	90	82	62	234
Oas, E. E.	94	89	86	269	Newman, D. A., Sgt.	89	86	73	248
Taylor, L. C.	86	74	76	236	Warrens, W. H., Sgt.	87	64	36	187
Cuddy, W. T.	92	90	70	252		93	79	74	246
Poulin, T.	94	86	70	250		1091	1033	800	2924
Haugner, C.	94	80	65	239	56th Place—Alabama Civilian				
Benham, O. E.	81	81	49	211	Team Captain, Charles E. Null				
Allen, J. E.	91	87	72	250	Jones, H. S., Jr.	96	95	78	269
	1093	1013	882	2988	Moore, P.	97	93	84	274
49th Place—California National Guard					Raney, H. W.				
Team Captain, Maj. E. E. Kirk, Q.M.C.					Raney, C. R.				
Hardy, D. P., Capt.	99	86	85	270	Null, A. L.	79	83	76	238
Merwin, A. H.	96	89	60	245	Couch, W. K.	90	89	72	251
Taylor, J. H., Sgt.	94	79	85	258	Browne, W. P., Jr.	69	90	78	237
Clements, F. P., Sgt.	99	94	67	260	Spencer, C.	84	66	81	231
McGuire, A. E., Sgt.	87	88	69	244	McCartin, J. P.	81	89	67	237
Mullaney, W. L., Sgt.	91	76	46	213	Lenhart, E. L.	76	83	51	210
					Reid, P.	93	71	82	246
					Dunn, C. M.	86	83	90	259
						1018	1011	891	2920

57th Place—Rhode Island Civilian
Team Captain, Henry D. Banks

Butler, C. B.	87	93	78	258
Stueart, E.	90	82	59	231
Cooney, J. B.	96	88	80	264
White, H. A.	87	86	56	229
Coluell, A. B.	93	84	72	249
Henius, R.	95	87	70	252
Blake, W. L.	82	86	64	232
Goulet, L. C.	90	87	75	252
Moore, D. S.	87	90	74	251
Goosetrey, J. T.	92	72	56	220
McGauan, J. T.	92	91	74	257
Bergestram, N.	81	86	58	225
Total	1072	1032	816	2920

58th Place—Utah National Guard
Team Captain, Maj. F. Jorgensen, A.G.D.

Cummock, J. B., Capt.	90	87	75	252
Thomas, D. W., 1st Lieut.	88	91	61	240
Bredemeyer, F. W., Sgt.	95	85	66	246
Faddies, R. D., Pvt.	86	88	86	260
Nelson, B. B., Pvt.	81	86	75	242
Anderson, A. E., Pvt.	93	89	61	243
Lott, W., Hrshr.	94	79	75	248
Fielding, T. A., Pvt.	77	77	70	224
Bradley, M. J., Sgt.	86	87	69	242
Gordon, M., Pvt.	87	87	59	233
Hansen, L. F., Sgt.	85	83	73	241
Christiansen, P. V., Sgt.	84	85	50	219
Total	1046	1024	820	2890

59th Place—South Carolina N. G.
Team Captain, Capt., W. H. Hawkins, Inf.

Treadaway, C. S., 1st Sgt.	88	82	58	228
Hawkins, W. H., Capt.	95	89	70	254
Fore, W. S., 1st Lieut.	92	87	84	263
Clyburn, J., Cpl.	78	82	81	241
Cook, G. F., Cpl.	93	79	65	237
Hill, O. F., Pvt. 1st Class	86	74	53	213
Newton, E. L., Pvt. 1st Class	86	85	34	205
Willbur, J. O., Pvt. 1st Class	86	92	67	245
Arthur, J. W., Pvt.	89	90	90	269
Paine, M. B., Pvt.	82	85	69	236
Simmons, C. H.	82	60	30	172
Williams, G. E.	83	96	72	251
Total	1040	1001	773	2814

60th Place—Colorado Civilian
Team Captain, G. C. Atwill

Atwill, G. C.	87	93	74	254
Martinson, E. N.	73	81	49	203
Paul, O. L.	77	83	68	228
McKibbin, H.	88	88	80	256
Clark, G. D.	82	79	65	226
Linscott, C. A.	83	90	74	247
Bellamy, L. R.	93	79	58	230
Robinson, P.	82	89	77	248
Menwin, B.	91	73	72	236
McPherson, W.	75	76	64	215
Woods, M.	80	62	80	222
Roush, L.	76	91	75	242
Total	987	984	836	2807

61st Place—Kentucky Civilian
Team Captain, V. K. Dodge

Dodge, V. K.	91	94	81	266
Groeschel, F.	87	83	52	222
Staples, F.	84	90	71	245
Wronall, W. P.	90	68	48	206
Meredith, P.	91	97	89	277
Mathews, P.	69	78	59	206
Flynn, H. P.	97	87	75	259
Becraft, R. H.	76	65	24	165
Bays, J. R.	82	74	70	226
Helm, C. F.	66	75	57	198
Witt, J. B.	86	87	81	254
Bingham, J. A.	86	72	65	223
Total	1005	970	772	2747

62d Place—Oklahoma Civilian
Team Captain, W. W. Bowman

Mounds, J. T.	95	83	72	250
Brannan, E. H.	98	84	71	253
Barnette, W. X.	87	92	46	225
Wilson, I. L.	87	85	78	250
Lasiter, F.	88	85	69	242
Hittick, G. R.	94	88	85	267
Wolfe, C. D.	93	80	65	238
Fields, R. W.	88	87	44	219
Moore, L. G.	94	68	59	221
Bowman, W. W.	93	90	23	206
Bell, E. F.	79	67	33	179
Putnam, C. T.	72	81	41	194
Total	1068	990	686	2744

63d Place—Nebraska Civilian
Team Captain, L. Riley

Riley, L.	94	91	64	249
Gardner, F. G.	84	74	53	211
McGill, M. F.	87	78	51	216
Thompson, L. G.	91	88	67	246
Degner, V.	79	60	62	201
Snyder, P.	81	73	27	181
Herrmann, E. R.	78	69	57	204
Marriner, J.	79	86	70	235
Stevenson, F. S.	82	84	74	240
Meier, J.	88	80	37	205
Sorenson, C. M.	95	92	87	274
Plasters, W. N.	93	80	77	250
Total	1031	955	726	2712

64th Place—Tennessee National Guard
Team Capt., Maj. K. J. Schumann, A.G.D.

Myers, W. A., 1st Lieut.	91	84	60	235
Hampton, R. I., Pvt. 1st Class	83	91	74	248
Smith, E. G., 2d Lieut.	89	75	59	223

Russell, H. M., Pvt. 1st Class	84	81	69	234
Pennington, W. A., Sgt.	81	70	44	195
Motley, J. R., Sgt.	90	89	69	248
Gaines, F. A., Sgt.	76	85	69	230
Johns, P. A., Cpl.	86	84	38	208
Moyers, L., Cpl.	91	87	79	257
Rice, R. D., Pvt. 1st Class	73	87	28	188
Bivens, William, Pvt.	71	44	83	198
Morast, F., Cpl.	91	88	60	239
Total	1006	965	732	2703

65th Place—Kentucky National Guard
Team Captain, Maj. I. Wilder, Ord.

Wilder, I., Maj.	72	76	67	215
Proctor, C. B., Lieut.	88	76	37	201
Dixon, E. E., Sgt.	94	90	67	251
Toliver, E. E., M. B., 1st Sgt.	88	89	58	235
Hall, H. W., Sgt.	91	69	2	162
Hughes, J. H., Sgt.	74	67	72	213
Jones, L. R., Sgt.	84	91	83	258
Williams, G. R., Sgt.	83	64	28	175
Dyche, R. W.	89	82	74	245
Hall, O. C., Cpl.	68	86	69	223
Philpot, P. G., Cpl.	75	68	52	195
Green, R. D., Pvt.	71	73	32	176
Total	977	931	641	2549

NATIONAL INDIVIDUAL RIFLE MATCH—1,130 ENTRIES.

GOLD MEDAL WINNERS.

Order	Name and organization	200	600	1000	Total
1.	Whitaker, H., Sgt., Inf.	98	95	96	289
2.	Ramee, P., Capt., Phil. Scouts	97	97	93	287
3.	Oas, E. E., Nevada Civ.	98	96	92	286
4.	Everett, H., D. C. Civ.	100	91	93	284
5.	Danzalan, S., Sgt., Phil. Scouts	97	97	90	284
6.	Stadie, H. E., 1st Sgt., Inf.	97	91	95	283
7.	Andrews, W. C., Ohio Civ.	97	92	94	283
8.	Doane, J. E., Maj., Maine N. G.	98	93	92	283
9.	Williams, G., Stf. Sgt., Inf.	98	94	91	283
10.	Frederick, A. F., Sgt., U. S. M. C.	99	94	90	283
11.	Dodge, V. K., Kentucky Civ.	100	95	88	283
12.	Lyons, J. P., 1st Lieut., Devens ROTC	98	89	95	282

SILVER MEDAL WINNERS.

13.	Kean, F. H., Mass. Civ.	94	94	94	282
14.	Snyder, M. D., Capt., S. A. F. S.	97	91	94	282
15.	Soler, L., Sgt., P. R. Inf.	95	94	93	282
16.	Callan, J. F., Texas Civ.	97	93	92	282
17.	Liell, M. F., Sgt., U. S. M. C.	99	91	92	282
18.	Henley, M. G., Indiana Civ.	95	96	91	282
19.	Loughlin, J. F., Mass. Civ.	97	94	91	282
20.	Jones, H. L. C., Capt., Cav.	100	91	91	282
21.	Mullaly, E. L., 2d Lieut., U. S. M. C.	99	94	89	282
22.	Christian, J., Mas. Sgt., C. A. C.	99	96	87	282
23.	Van Auker, G., Capt., S. A. F. S.	92	92	97	281
24.	Ducut, B., Sgt., Phil. Scouts	98	92	91	281
25.	Padua, S., Sup. Sgt., Phil. Scouts	96	95	90	281
26.	Stoll, W. C., Maj., Inf.	97	95	89	281
27.	Miller, C., 1st Lieut., Cav.	99	94	88	281
28.	Dils, H., Arkansas Civ.	98	96	87	281
29.	Hurt, J. M., Indiana Civ.	95	93	92	280
30.	Blade, E. J., Minn. Civ.	98	90	92	280
31.	Black, A., Indiana Civ.	94	96	90	280
32.	Cotton, R. E., Minn. Civ.	96	96	88	280
33.	Wheelock, C. D., Ensign, U. S. N.	98	94	88	280
34.	Rathbun, V. E., Ensign, U. S. N.	99	95	86	280
35.	Miller, L. H., Capt., U. S. M. C.	99	95	86	280
36.	Jeter, R. W., 2d Lieut., U. S. M. C.	90	96	93	279

BRONZE MEDAL WINNERS.

37.	Correa, E., Stf. Sgt., P. R. Inf.	95	93	91	279
38.	Mulqueeney, T., Sgt., Inf.	99	90	90	279
39.	Tupper, J. L., Lieut., Inf.	98	92	89	279
40.	Melinick, S., Pvt., U. S. M. C.	99	92	88	279
41.	Newcomb, E. M., Mass. Civ.	99	92	88	279
42.	Petroskey, L., Cpl., U. S. M. C.	97	96	86	279
43.	Becker, F. Z., Lieut., U. S. M. C.	98	95	86	279
44.	Perkins, C. D., D. C. Civ.	95	86	97	278
45.	Spencer, W. H., Missouri Civ.	97	91	90	278
46.	Zaine, J., Tech. Sgt., Inf.	99	89	90	278
47.	Arnett, R., Capt., U. S. M. C.	97	92	89	278
48.	Hamilton, A. L., Sgt., Minn. N. G.	98	91	89	278
49.	Fawcett, M. A., Iowa Civ.	98	95	85	278
50.	Felt, L. M., Illinois Civ.	99	94	85	278
51.	Smith, S., Sgt., Inf.	98	96	84	278
52.	Dohnansky, A. J., Conn. Civ.	100	87	90	277
53.	Behrens, W. S., Lieut., Texas N. G.	98	92	87	277
54.	Barrans, W. J., Iowa Civ.	98	93	86	277
55.	Rulloda, R., Sgt., Phil. Scouts	98	93	86	277
56.	Miller, R. O., Capt., Inf.	100	91	86	277
57.	Edwards, J. C., Missouri Civ.	97	95	85	277
58.	Faragher, J. J., M. Gun., U. S. M. C.	99	95	83	277
59.	Hession, J. W., Conn. Civ.	88	95	93	276
60.	Noyes, C. S., Capt., Minn. N. G.	96	88	92	276
61.	Carr, E. M., C. B. M., U. S. N.	96	90	90	276
62.	Hogue, C. S., Pennsylvania Civ.	98	88	90	276
63.	McGuire, J., Gun. Sgt., U. S. M. C.	95	92	89	276
64.	Hall, G. S., California Civ.	97	91	88	276
65.	Manion, F. L., Delaware Civ.	97	91	88	276
66.	Rhein, W. W., Capt., C. A. C.	99	89	88	276
67.	Fody, M., Lieut., Cav.	97	93	86	276
68.	Short, M. C., Lieut., Wash. N. G.	99	91	86	276
69.	Bonham, F. G., Capt., Inf.	99	92	85	276
70.	Preussner, A., Capt., S. A. F. S.	99	93	84	276
71.	Power, E., 1st Sgt., Inf.	100	94	82	276
72.	Neilson, H. S., Ensign, U. S. N.	95	100	81	276

NATIONAL PISTOL TEAM MATCH.
TROPHY AND BADGE WINNERS.

Order	Teams	50SF	Score 25RF	25QF	Total
1.	U. S. Marine Corps No. 1				1330
	Whaling, W. J.	91	98	93	282
	Thomas, J. M.	92	98	96	286
	Jeter, R. W.	82	96	79	257
	Faragher, L. T., Mar. Gun.	76	88	80	244
	McDowell, J. F.	84	89	88	261
		425	469	436	1330

BADGE WINNERS.

2.	Philippine Scouts				1273
3.	U. S. Army				1269
4.	Missouri Civilian				1266
5.	Arizona Civilian				1256
6.	Minnesota Civilian				1253
7.	Pennsylvania Civilian				1251
8.	Infantry				1247
9.	Massachusetts Civilian				1228
10.	California Civilian				1224
11.	Coast Artillery Corps				1209
12.	Texas Civilian				1201
13.	Camp Kearney R. O. T. C.				1201
14.	Indiana Civilian				1169
15.	Porto Rico Infantry				1168
16.	U. S. Marine Corps No. 2				1165
17.	Michigan Civilian				1158
18.	Minnesota National Guard				1142
19.	Colorado National Guard				1132
20.	Illinois Civilian				1132
21.	Kansas National Guard				1131
22.	Texas National Guard				1131
23.	Nevada Civilian				1126
24.	Connecticut Civilian				1094
25.	Ohio Civilian				1084
26.	Minnesota National Guard				1079
27.	Arizona National Guard				1044
28.	New Mexico Civilian				1042
29.	District of Columbia National Guard				989
30.	Nebraska Civilian				961
31.	Camp Humphreys R. O. T. C.				935
32.	Idaho Civilian				926
33.	Ohio National Guard				890
34.	District of Columbia National Guard				888
35.	Alabama Civilian				842
36.	Oregon National Guard				786

NATIONAL INDIVIDUAL PISTOL MATCH.

GOLD MEDAL WINNERS.

Order	Name and organization	50SF	Score 25RF	25QF	Total
1.	Thomas, J. M., Gun. Sgt., U. S. M. C.	89	99	91	279
2.	Ramos, P., Bn. Sgt. Maj., Phil. Scouts	96	89	91	276
3.	Whaling, W. J., Lieut., U. S. M. C.	91	96	89	276
4.	McDowell, J. F., Cpl., U. S. M. C.	92	93	90	275
5.	Stadie, H. E., 1st Sgt., Inf.	91	94	89	274
6.	Hall, G. S., California Civ.	90	96	87	273
7.	Bonham, F. G., Capt., Inf.	86	91	95	272
8.	Spencer, M. H., Missouri Civ.	87	96	89	272
9.	Snyder, M. D., Capt., F. A. R. C.	92	91	89	272
10.	Darling, W. L., Mass. Civ.	95	95	80	270
11.	Yuditsky, J., Capt., F. A.	83	92	92	267
12.	Dembowski, E. W., U. S. M. C.	85	92	90	267

SILVER MEDAL WINNERS.

13.	Bailey, J. S., Texas Civ.	86	95	86	267
14.	Belarmino, V., Sgt., Phil. Scouts	84	91	90	265
15.	Schmitt, C. V., Minn. Civ.	88	94	93	265
16.	Prichard, W. C., Colorado Civ.	76	95	93	264
17.	Christofferson, C., Arizona Civ.	89	83	92	264
18.	Jeter, R. W., Lieut., U. S. M. C.	84	93	87	264
19.	Wheeler, F. H., Nevada Civ.	80	89	94	263
20.	Whitaker, H., Sgt., Inf.	80	94	89	263
21.	Ward, B., Maj., Inf.	89	90	84	263
22.	Lowry, J. D., Michigan Civ.	86	87	89	262
23.	Cook, G. E., Maryland R. C.	84	93	85	262
24.	Mumma, M. C., Lieut. Col., Cav.	87	93	82	262
25.	Henderson, W. C., Arizona Civ.	93	96	73	262
26.	Preussner, D. A., Capt., S. A. F. S.	79	90	92	261
27.	Meyers, W. K., Mass. Civ.	84	88	88	260
28.	Hatcher, J. S., Capt., Ord.	84	92	84	260
29.	Ramee, P., Capt., Phil. Scouts	80	93	86	259
30.	Borrego, L. A., 1st Sgt., Phil Scouts	80	96	83	259
31.	Faragher, J. J., Mar. Gun., U.S.M.C.	85	92	82	259
32.	James, V. L., 1st Lieut., Inf.	89	88	82	259
33.	Maitland, H. L., Civ.	79	90	89	258
34.	Sturdevant, C. L., Maj., Cav.	89	89	80	258
35.	Simmons, F. L., Maj., Inf.	89	92	77	258
36.	Hurt, J. W., Indiana Civ.	83	90	84	257

BRONZE MEDAL WINNERS.

37.	Montesinos, S. M., 1st Lieut., P. R. Inf.	79	96	82	257
38.	Christian, J., Mas. Sgt., C. A. C.	80	86	90	256
39.	Traber, R. C. K., Missouri Civ.	78	92	86	256
40.	Bastey, John L., Mass. Civ.	83	93	79	255
41.	Lloyd, O. A., Mar. Gun., U.S.M.C.	77	91	86	254
42.	Stevens, W. E., Kearney R.O.T.C.	82	91	81	254
43.	Payne, F. C., California Civ.	82	86	85	253
44.	McKone, S. A., Capt., Kansas N. G.	76	93	84	253
45.	Harker, H. C., Capt., S. A. F. S.	77	95	81	253
46.	Turner, J., Illinois Civ.	83	94	76	253

47.	Kearns, S., Mar. Engr., Engineers	77	85	90	252
48.	Resvaloso, J. P., Arizona N. G.	83	81	88	252
49.	Cline, L. L., Texas Civ.	77	92	83	252
50.	Barton, J. T., Florida Civ.	81	91	80	252
51.	Miller, C., 1st Lieut., Cav.	71	89	91	251
52.	Jones, H. L., Capt., Cav.	75	90	86	251
53.	Knerr, H. J., Capt., C. A. C.	77	96	78	251
54.	Feemster, E. J., New Mexico Civ.	87	87	77	251
55.	Hogue, C. S., Pennsylvania Civ.	74	86	90	250
56.	Raney, C. R., Alabama Civ.	77	86	87	250
57.	Black, H. L., 2d Lieut., Phil Scouts	75	90	85	250
58.	Hayne, T. B., South Carolina Civ.	83	85	82	250
59.	Black, Albert, Indiana Civ.	80	90	80	250
60.	Warpena, F. J., Minn. Civ.	80	93	77	250
61.	Rumsey, L. M., Jr., Maj., S. A. F. S.	79	86	84	249
62.	Groves, R., Colorado N. G.	80	93	76	249
63.	Wheeler, H. C., Arizona Civ.	82	92	75	249
64.	Smith, S., Sgt., Inf.	79	81	88	248
65.	Seaman, L. V., Arizona N. G.	78	87	83	248
66.	Buck, F. L., Lieut. Col., C. A. C.	80	88	80	248
67.	Millett, J. G., Kearney R. O. T. C.	82	86	80	248
68.	Thomas, H., Pennsylvania Civ.	79	91	78	248
69.	O'Neill, W. C., Pvt., U. S. M. C.	84	89	75	248
70.	Partridge, M. F., Mass. Civ.	76	86	85	247
71.	Mills, R., California Civ.	85	82	80	247
72.	Olson, H. G., Pennsylvania Civ.	85	92	70	247

THE UNITED SERVICE MATCH.

1st Place—The Army Team					
	Fody, M., 2d Lieut., 13th Cav.	100	89	93	285
	Miller, C., 1st Lieut., A. S.	96	92	88	276
	Tupper, J. L., 1st Lieut., 39th Inf.	92	93	84	269
	Kearns, S., Mar. Sgt., Engrs.	96	95	84	275
	Jones, H. C., Capt., 8th Cav.	98	97	96	291
	Nelson, P. O., Cpl., 318th Engrs.	99	90	77	266
	Ramee, Per. Capt., P. S.	99	98	93	290
	Padua, S., Sgt., P. S.	97	96	78	271
	Williams, G., Stf. Sgt., Inf.	95	95	86	280
	Smith, S., Sgt., 52d Inf.	100	93	91	284
	Whittaker, H., Sgt., 21st Inf.	99	94	96	289
	Vereer, T. E., 1st Sgt., 35th Inf.	98	97	90	285
	Barnes, H. C., 1st Lieut., C. A. C.	91	87	89	267
	Christian, J. Mar. Sgt., C. A. C.	99	92	91	282
	Smith, G. A., Sgt., 18th Inf.	91	90	79	260
	Snell, I. B., 1st Lieut., 62d Inf.	100	97	80	277
		1555	1497	1395	4447

2d Place—The Marine Corps Team					
	Simmons, C. C., Jr., 1st Lieut.	104	90	83	277
	Nordstrom, C. R., Gy. Sgt.	97	95	79	271
	Weir, J. R., Cpl.	98	89	87	274
	Lloyd, C. A., Mar. Gun.	98	91	80	269
	Doyle, E. J., Cpl.	99	92	88	279
	Andrews, J. J., Mar. Gun.	98	89	82	269
	Liell, W. F., Sgt.	100	89	93	282
	Wiggs, O., Mar. Gun.	99	91	90	280
	Denney, C., Sgt.	97	94	89	280
	Mullaly, E. L., 2d Lieut.	99	95	81	275
	Melnick, S., Pvt.	99	92	88	279
	Arnett, R., Capt.	97	90	90	277
	Crawley, T. B., Sgt.	98	92	92	282
	McGuire, J., Gy. Sgt.	88	90	92	270
	Frederirk, A. F., Sgt.	99	92	87	278
	Farragher, J. J., Mar. Gun.	100	98	90	288
		1570	1469	1391	4430

3d Place—Civilian Team					
	Manion, F. L., Delaware	92	90	88	270
	Dow, A. M., Florida	140	93	90	323
	Andrews, W. C., Ohio	96	89	88	273
	Henderson, William, Arizona	50	98	93	241
	Felt, L. M., Illinois	96	95	90	281
	Barrans, W. T., Iowa	99	93	73	265
	Morris, R. M., District of Columbia	99	89	85	273
	Dodge, V. K., Kentucky	97	90	80	267
	Grierson, B. H., Texas	96	93	92	281
	Schmitt, C. V., Minnesota	99	91	72	262
	Blade, E. J., Minnesota	99	93	83	275
	Cotton, R. E., Minnesota	98	96	90	284
	Hallett, H. A., Massachusetts	96	92	87	275
	Partridge, M. F., Massachusetts	95	95	85	275
	Stokes, W. R., District of Columbia	100	90	90	280
	Stokes, R. C., District of Columbia	92	90	90	272
		1544	1477	1376	4397

4th Place—The National Guard Team					
	Blount, R. E., Maj., Texas N. G.	98	96	81	275
	Norton, A. H., 1st Lieut., Texas N. G.	97	94	81	272
	McKone, S. A., Capt., Kans. N. G.	97	95	81	273
	Evans, E. A., 2d Lieut., Kans. N. G.	96	85	81	262
	Short, M. C., 2d Lieut., Wash. N. G.	100	98	78	276
	Clark, G. B., Cpl., Wash. N. G.	94	94	80	268
	Hesse, H. A., 1st Lieut., Minn. N. G.	97	92	87	276
	Behrens, W. S., 1st Lieut., Tex. N. G.	97	92	87	276
	Scheidler, M. D., Sgt., Ariz. N. G.	100	88	88	276
	Resvaloso, R., Ariz. N. G.	93	88	73	254
	Jarratt, L. E., Colo. N. G.	97	96	86	279
	Robertson, J. H., D. C. N. G.	96	89	87	272
	Bettes, L. L., Cpl., Wash. N. G.	89	93	86	268
	Remm, E., Sgt., Wash. N. G.	95	90	89	274
	Becker, J. P., Sgt., Minn. N. G.	95	96	84	275
	Hamilton, A. L., Sgt., Minn. N. G.	96	92	90	278
		1537	1478	1339	4354

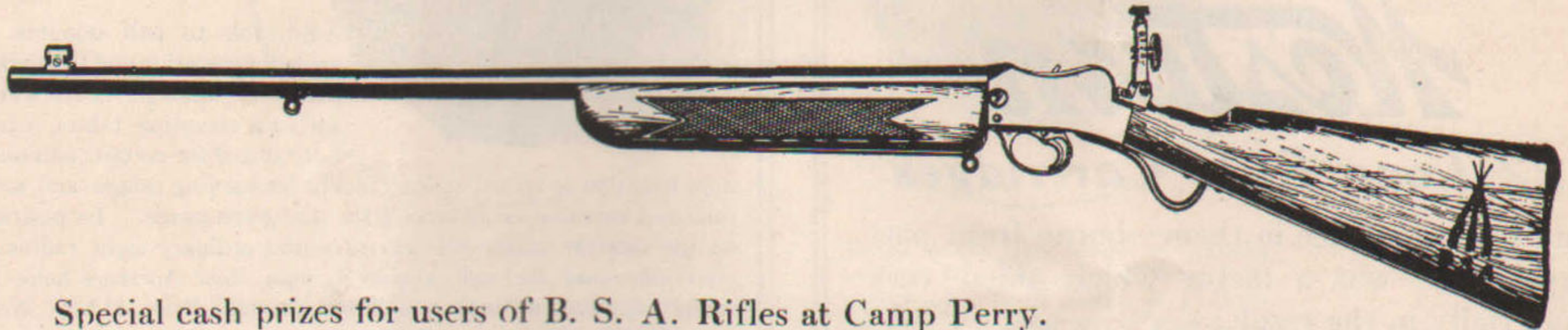
5th Place—The Navy Team					
	Robertson, J. L., Ens.	93	86	88	267
	Hicks, C., C. B. M.	94	82	83	259
	Sprout, W. A., Lieut. (Jr. Gr.)	99	91	85	275
	Carr, E. W., C. B. M.	95	88	82	265
	Hampson, E. W., Ens.	94	83	52	229
	Amy, E. P., B. M.	94	95	72	261
	Rogers, W. N., Ens.	95	88	78	261
	Noxel, A. F., G. M.	90	88	82	260
	Ayers, T. E., Lieut. (Jr. Gr.)	99	94	93	286

At the London (England) SMALL-BORE MEETING, held from May 3 to May 8, 1920,

The B. S. A. Match Rifle, Model No. 12

was first in 16 out of 18 of the single entry matches, first in most of the re-entry matches all the team matches, and won 98 per cent of all the prizes.

In the 29 matches there were over 300 competitors all free to use .22 rifles of any make, and rifles of all the well-known makes were used. All the shooting was outdoors without sighting shots, and the winning scores have never been excelled here or elsewhere.



Special cash prizes for users of B. S. A. Rifles at Camp Perry.

If you use a B. S. A. Rifle you will be shooting for something worth while in addition to the N. R. A. prizes.

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Sole Distributors for the United States
Dept. 24

NEW YORK CITY

Canadian Representative: Frazer Company, 10 Hospital Street, Montreal, Canada.

Garrett, J. B., C. G. M.	100	93	85	278
Corwin, F. W., Lieut.	98	91	65	254
Rathbun, V. F., Ens.	94	92	84	270
Morrison, C., Lieut.	100	93	82	275
Wheelock, C. D., Ens.	92	93	85	270
Neilson, H. S., Ens.	100	96	84	280
Jones, J. G., Ens.	98	96	82	276
	1535	1449	1282	4266

2. Hq. National Matches	1319	\$20.00
3. Philippine Scouts	1292	15.00
4. Massachusetts Civilian	1290	10.00
5. Springfield Revolver Club	1289	
6. Coast Artillery Corps	1284	
7. Arizona Civilian Rifle Team	1274	
8. Minnesota Civilian	1270	
9. Infantry	1254	
10. Pennsylvania Civilian	1240	
11. Olympic Club	1224	
12. U. S. Marine Corps No. 2	1220	
13. Texas Civilian	1216	
14. Porto Rico Infantry	1191	
15. Missouri Civilian	1183	
16. Indiana Civilian	1179	
17. Texas National Guard	1139	
18. Kansas National Guard	1082	
19. Arizona National Guard	1026	

*Also bronze medals.

POLICE TEAM PISTOL MATCH.

BRONZE MEDAL WINNERS.

Order	Name	50SF	Score 25RF	25QF	Total
1.	Philadelphia Police Department				1202
	Beers, C. A.	81	74	63	218
	Ruckstool, R. H.	82	88	85	255
	Taylor, C. R.	84	68	56	208
	Brown, H.	82	85	86	253
	Thomas, H.	86	93	89	268
		415	408	379	1202

INDIVIDUAL QUICK-FIRE PISTOL MATCH.

Order	Name and organization	Score	Prize
1.	Hall, Geo. S., California Civ.	98	*\$10.00
2.	Creekbaum, L., Inf.	98	+7.50
3.	Whaling, W. J., Lieut., U. S. M. C.	96	+6.00
4.	Stadie, H. E., Inf.	96	+5.00
5.	Spencer, W. H., Missouri Civ.	96	+4.00
6.	Calkins, I. R., Spring. Rev. Club	95	+3.50
7.	Thomas, J. M., Sgt., U. S. M. C.	95	+3.50
8.	Turner, John	95	+3.50
9.	Bailey, J. S., Jr., Texas R.	95	+3.00
10.	Schmitt, C. V., Minnesota Civ.	94	+3.00
11.	Black, H. L., 2d Lieut., Phil. Scouts	94	3.00
12.	Hardy, A. H., N. R. A.	94	2.50
13.	Traber, R. A. K., Missouri Civ.	93	2.50
14.	Correa, E., Sgt., P. R. Inf.	93	2.50
15.	Hatcher, J. S., Capt., Ordnance	92	2.50
16.	Easley, C. M., Inf.	91	2.00
17.	McKone, Samuel, Capt., Kansas N. G.	91	2.00

N. R. A. PISTOL MATCHES

(Continued from page 10)

Order	Name and organization	Total	Prize
10.	Miller, J. E., Ohio Civ.	87 96 88	271 \$3.50
11.	Cook, G. E., Maryland Civ.	93 91 87	271 3.50
12.	Harker, H. L., Capt., S. A. F. S.	92 89 89	270 3.50
13.	Wilson, L. E., Arizona Civ.	82 96 91	269 3.00
14.	Hatcher, U. S., Capt., Ord.	82 97 90	269 3.00
15.	Ducut, B., Sgt., Phil. Scouts	87 92 90	269 3.00
16.	Duncan, M. E., Sgt., Inf.	92 90 87	269 3.00
17.	Bastey, V. L., Mass. Civ.	94 90 85	269 3.00
18.	Fitzgerald, J. H., Conn. Civ.	84 95 89	268 2.50
19.	Calkins, I. R., Spring. Rev. Club	84 96 88	268 2.50
20.	Correa, E., Sgt., P. R. Inf.	86 95 87	268 2.50
21.	McKone, S. A., Capt., Kansas N. G.	81 93 92	266 2.50
22.	Jeter, R. W., Lieut., U. S. M. C.	89 87 90	266 2.50
23.	Rumsey, L. M., Maj., S. A. F. S.	90 90 86	266 2.50
24.	Christoffersen, C., Arizona Civ.	82 91 92	265 2.00
25.	Fody, M., 2d Lieut., Cav.	84 91 90	265 2.00
26.	Warpena, F. J., Minn. Civ.	88 91 86	265 2.00
27.	Bonham, F. G., Capt., Inf.	84 87 92	264 2.00
28.	Ramos, P., Bn. Sgt. Maj., Phil. Scouts	85 89 90	264 2.00
29.	Woodworth, A. L., Spring. R. C.	83 97 84	264 2.00
30.	Crowley, F. C. V., E. Allen R.O.T.C	81 92 90	263 2.00
31.	Yuditsky, J., Capt., F. A.	83 91 89	263 1.50
32.	Hardy, A. H., N. R. A.	87 91 85	263 1.50
33.	Simmons, F. L., Maj., Inf.	83 94 85	262 1.50
34.	Miller, C., 1st Lieut., Cav.	77 93 91	261 1.50
35.	Hall, G. S., California Civ.	87 84 90	261 1.50
36.	Christian, J., C. A. C.	81 93 87	261 1.50
37.	Montesinos, S. M., Lieut., P. R. Inf.	83 96 82	261 1.50
38.	Henderson, W., Arizona Civ.	87 98 76	261 1.50
39.	LeBoutillier, T., Capt., N. Y. Cav.	80 94 86	260 1.50
40.	Wheeler, F., Nevada Civ.	82 92 86	260 1.50

*Also gold medal.

†Also bronze medal.

N. R. A. PISTOL TEAM MATCH.

Order	Teams	50SF	Score 25RF	25QF	Total	Prize
1.	U. S. Marine Corps No. 1				1327	*\$25.00
	Whaling, W. J.	92	97	93	282	
	Thomas, J. M.	93	92	89	274	
	Moore, J. T.	86	87	78	251	
	Jeter, R. W.	90	94	88	272	
	Fenton, A. A.	78	91	79	248	
		439	461	427	1327	

484 OUT OF 500

THAT'S the score with which Miss Marjorie Kinder won all *championship honors* in the Third Annual Home Range American Record Match.

Miss Kinder firmly believes in

Western

22 Long Rifle Cartridges

and her confidence in them—borne from past experience—was a factor which aided very materially in the result.

Drop in at the "Western" tent and "talk it over" with our representative.

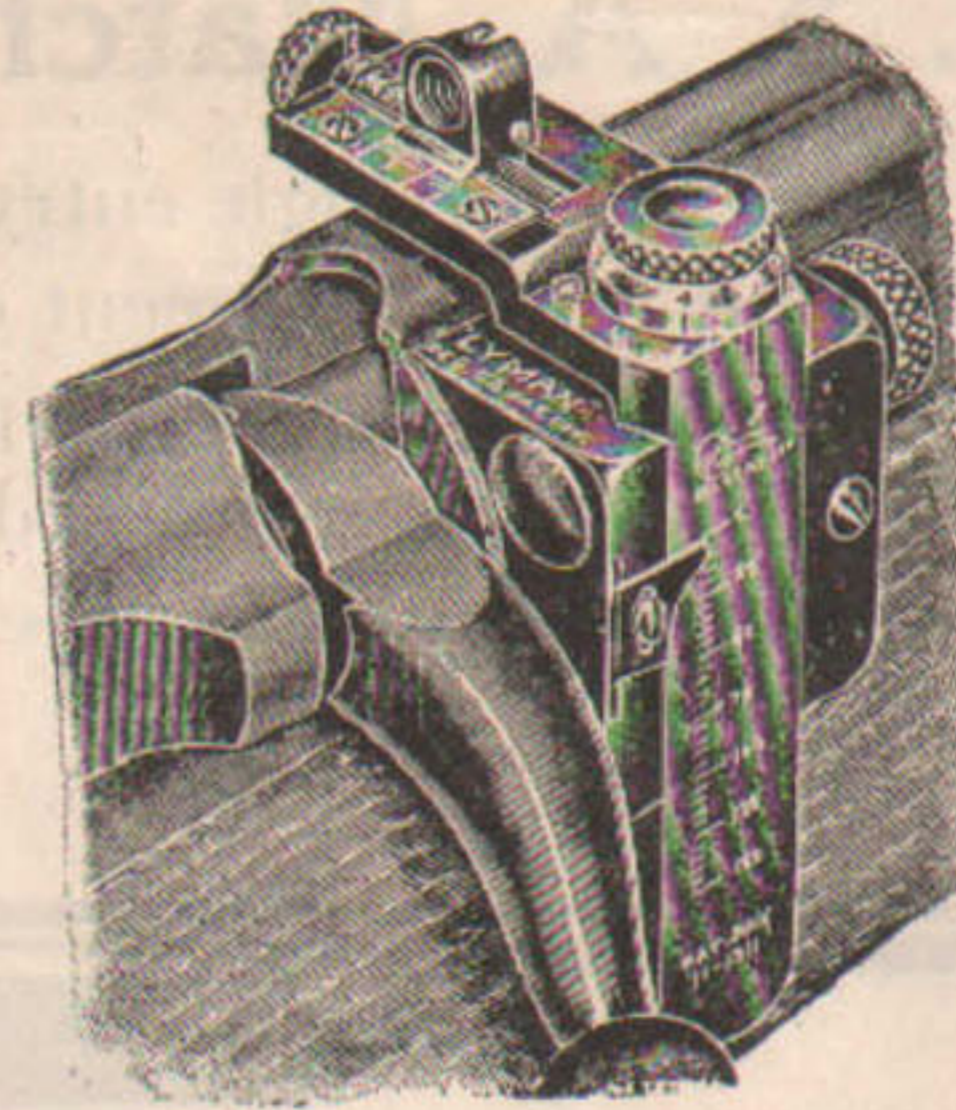
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"Patented Steel-Locked Shell"

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Saves Time
Saves Ammunition
Increases Accuracy

Adjustable to half minutes of angle for elevation and to quarter points for windage. Free windage and elevation tables, carefully tested for certain ammunition, help you to adjust sights quickly for varying ranges and save time and ammunition in zeroing for any given range. Its position on the receiver materially increases the ordinary sight radius of your rifle, and the well known Lyman Rear Aperture helps to center your eye on the front sight and target. Price, \$12.00. With Disc, \$12.50. Tap and drill, 75c.

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For more than forty years Lyman Sights have been growing in popularity because they are founded upon the correct principle of rear aperture sighting.

LYMAN GUN SIGHT CORPORATION

90 West Street, Middlefield, Conn.

18. Castaldini, L. P., Spring. Rev. Club	91	2.00
19. Cook, G. E., Maryland Civ.	91	2.00
20. Yuditsky, J., Capt., F. A.	91	2.00
21. Ramos, P., Sgt. Maj., Phil. Scouts	91	1.50
22. Hogue, Charles S., Pennsylvania Civ.	90	1.50
23. McDowell, J. F., U. S. M. C.	90	1.50
24. Ramee, P., Capt., Phil. Scouts	90	1.50
25. Mills, Robert, California Civ.	89	1.50
26. Millikin, J.	89	1.50
27. Fody, M., 2d Lieut., Cav.	89	1.50

*Also gold medal. †Also bronze medal.

G. L. Wotkyns	193	95	391	679	Bronze Medal and \$2.75
A. H. Madsen	194	92	393	679	Adventure Magazine Trophy and Marine Corps Shooting Bag, Bronze Medal, and \$2.75
R. C. Stokes	195	98	386	679	Bronze Medal, 5,000 Peters' Cartridges, and \$2.75
W. R. Stokes	194	96	388	678	Bronze Medal and \$1.50
L. J. Corsa	193	94	386	673	Bronze Medal, 2 Quarts Solvol, and 75 cents
D. W. Price	193	93	387	673	Bronze Medal and 75 cents
C. D. Perkins	190	98	387	673	Bronze Medal

N. R. A. SMALL BORE MATCHES

(Concluded from page 6)

HUNTER, MATCH "N."

1 Minute Rapid Fire at Eggs 100 Yards.

1. C. M. Brown	6 Hits	B. S. A. Prize, \$25.00 Cash
2. N. B. Crain	2	250-3000 Savage Sporting Rifle
3. G. L. Wotkyns	2	1 Set King Rifle Sights
4. L. J. Corsa		

SMALL-BORE NATIONAL INDIVIDUAL, MATCH "P."

20 Shots, 50 Yards. 100 Yards, 20 Shots. H. P. S. 400.				57 Entries.	
	50 Yds.	100 Yds.	Total		Prize
W. H. Richard	196	198	394	B. M.	\$7.50
L. E. Wilson	197	197	394	B. M.	*5.00
A. H. Madsen	196	197	393	B. M.	†4.00
G. L. Wotkyns	197	194	391	B. M.	3.50
C. M. Brown	196	195	391	B. M.	3.00
J. E. Miller	195	195	390	B. M.	3.00
R. M. Morris	192	196	388	B. M.	2.50
W. R. Stokes	195	193	388	B. M.	2.50
D. W. Price	193	194	387	B. M.	2.25
A. C. Atherton	195	192	387	B. M.	2.00
J. F. Rivers	197	190	387		1.50
V. Richard	194	192	386		1.10
A. C. Bork	194	192	386		1.10
R. W. Ballard	195	191	386		1.10
F. E. Bryson	195	191	386		1.10

*Also Winchester rifle.
†Also O'Hare micrometer.

GRAND AGGREGATE, MATCH "T."

32 Entries.

Aggregate Score in "M," "O" and "P" Matches. H. P. S. 700.

	M	O	P	Total	
L. E. Wilson	200	96	394	690	Sporting Springfield, Gold Medal, and \$6.25
W. H. Richard	197	96	394	687	Bronze Medal and \$5.00

UNKNOWN SCORE, MATCH "X."

10 Shots at 100 Yards.			65 Entries.	
1. E. O. Groeschel	\$1.60	3. T. W. Staples	\$1.05	
K. D. Loos	1.60	A. C. Atherton	1.05	
J. N. Hession	1.60	R. M. Morris	1.05	
A. H. Hardy	1.60	— 89 —		
— 85 —				
2. L. J. Corsa	1.60	4. V. Richard	.40	
P. E. Littlehale	1.60	W. H. Richard	.40	
J. F. Rivers	1.60	R. E. Herrick	.40	
— 98 —		C. H. Johnson	.40	
		— 94 —		

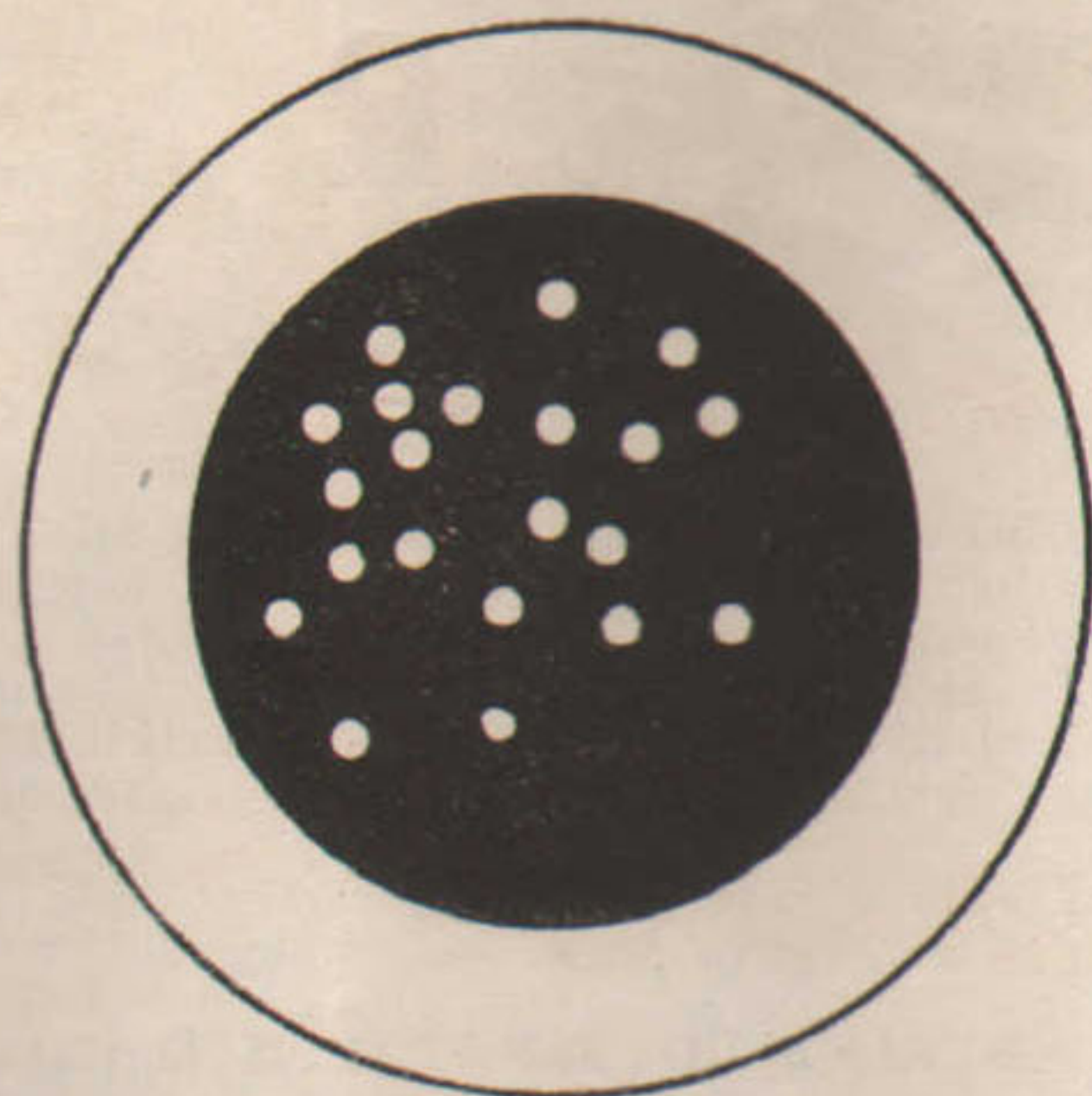
N. R. A. Membership Button

- Bronze 15 cents each
- Bronze 14 cents lots of 25
- Bronze 13 cents lots of 50
- Bronze 12 cents lots of 100
- Gold \$2.50 each

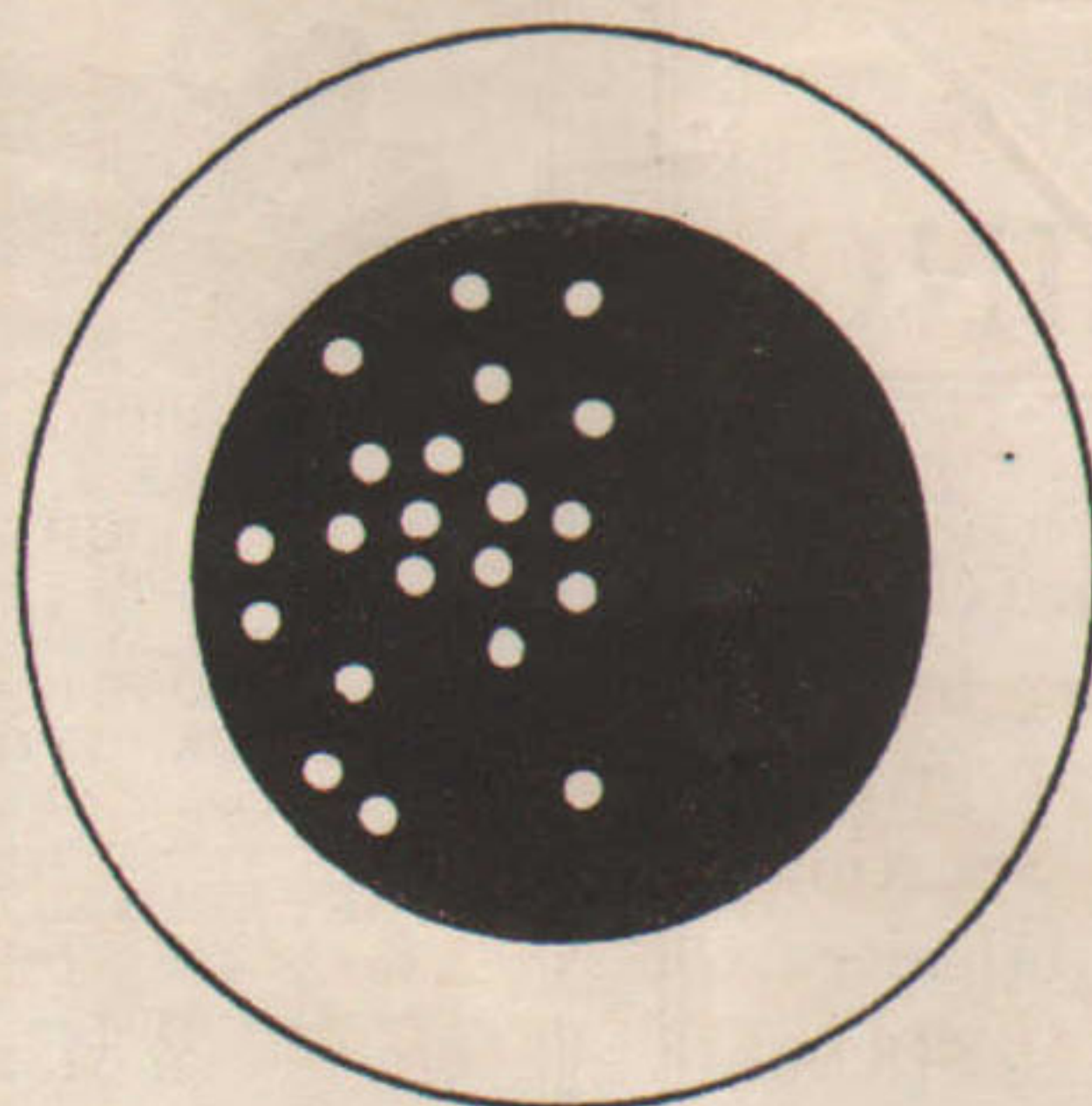
These buttons, together with membership cards, make attractive credentials for Rifle Club Members.

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ARMS AND THE MAN



Target on the left shows the possible score of 100, plus a 5, made at 1000 yards by Lt. L. A. Yancy, U. S. N., in winning the Wimbledon Cup Match.



Target on the right shows the possible score of 100, plus a 5, made at 1000 yards by Mr. W. R. Stokes, D. C. Civilian team, in winning second place in the Wimbledon Cup Match.

Hercules Powder

Makes New World's Records

In N. R. A. Matches

In the N. R. A. and Ohio State Matches held at Camp Perry, Ohio, August 11 to 19, inclusive, Hercules Powder was used in making three new World's Records at 1,000 yards, and by nearly all of the winners of the high places in the most important long range matches. In each of these competitions riflemen were allowed to use any ammunition they preferred.

In the world famous Wimbledon Cup Match, the winners of the high six places, among 800 entries, all shot Hercules Powder. These scores included two possibles of 100, plus a 5, three 99's and a 98. They are the only possible scores ever made in the Wimbledon Cup Match.

In addition to making a clean sweep in this long range championship, Hercules Powder was used by the winners of 1st and 3rd places in the Catrow Cup Match; 2nd and 3rd in the Members Match; 1st in the Governor's Cup Match; 2nd and 3rd in the Leech Cup Match; 1st in the Presidents' Match with a record score of 296 out of 300; 1st in the Herrick Trophy Match with a record score of 1735; and 1st, 2nd, 3rd and 4th in the Adjutant General's Cup Match. In winning this match, Mr. John Hession scored 10 consecutive bull's-eyes at 900 yards and 31 consecutive bull's-eyes at 1,000 yards, making a new World's Record for consecutive bull's-eyes at 1,000 yards, in match shooting.

No such scores have ever before been made in National Competitions.

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The big advantage of Pyramid Solvent is that it thoroughly cleans the firearm without wearing out the human arm.

Pyramid Solvent

removes residue of high power smokeless and black powders and loosens metal fouling without the hard work you are accustomed to. Contains no harmful chemical and no moisture.

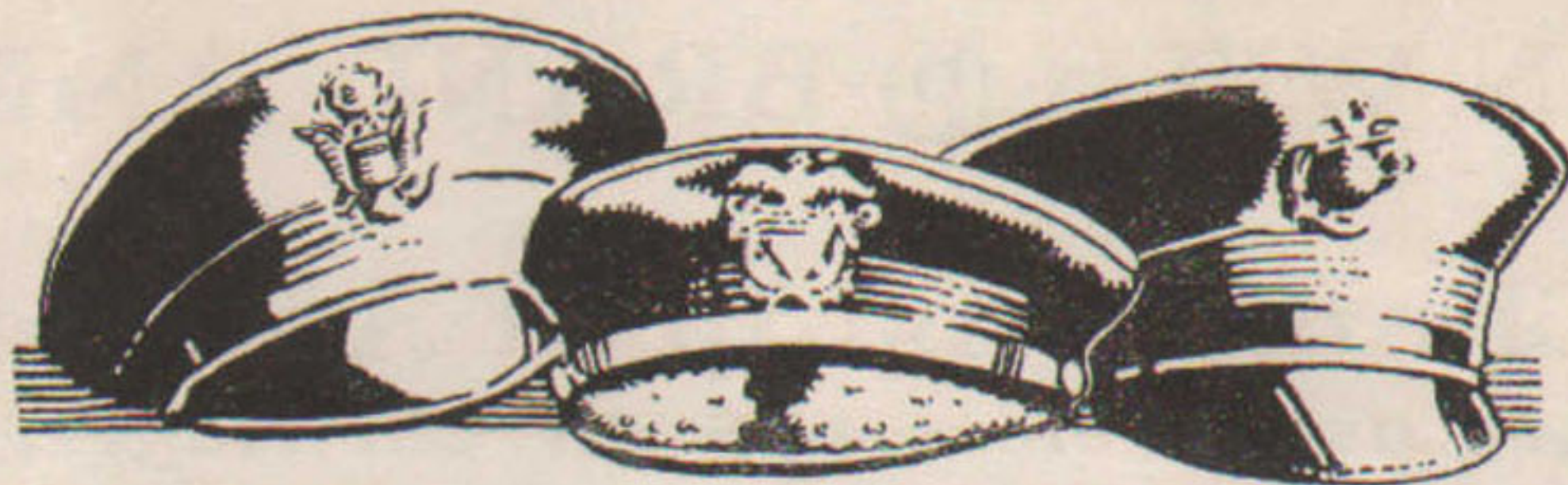
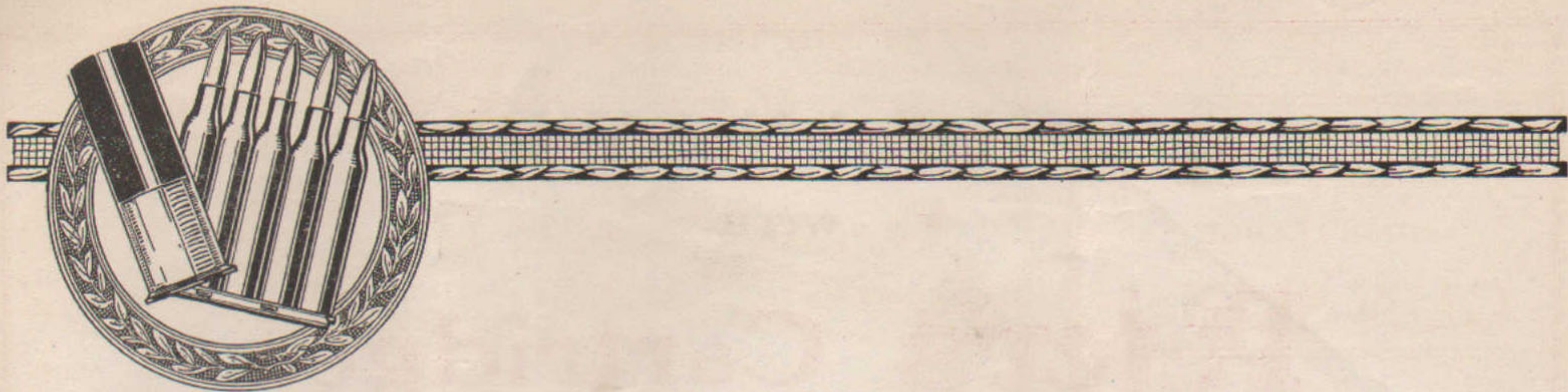
After Pyramid Solvent, always use 3-in-One Oil to prevent rust and to lubricate.

Pyramid Solvent is for sale by most firearm dealers, 3 ounces in a convenient flat can that fits pocket or shooting kit, 30c per can. If your dealer can't supply you, send 35c and we will send you a can postpaid.

Three-in-One Oil Co.
165 A.R. Broadway, New York

C217A





The Service swears by Du Pont
—for 118 years powder-makers
to the U. S. Government.



E. I. du Pont de Nemours & Company, Inc.
WILMINGTON, DELAWARE



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WITH

Peters Cartridges

ALL OF THE U. S. R. A. INDOOR MATCHES
WERE WON WITH **Ⓟ** BRAND AMMUNITION

Revolver Championship of America

Won by T. K. Lee, using Peters .44 S.&W. Cartridges. Score 469 x 500

Pistol Championship of America

Won by T. K. Lee, using Peters .22 L. R. Semi-Smokeless Cartridges.
Score 474 x 500.

Pocket Revolver Championship of America

Won by T. K. Lee, using Peters .38 A.C.P. Cartridges. Score 213 x 250.

Novice Match

Won by F. O. Nebeker, using Peters .22 L. R. Semi-Smokeless Cartridges. Score 229 x 250.

AND AT THE NATIONAL MATCHES AT CAMP PERRY

N. R. A. Individual Pistol Match

First—J. M. Thomas, Sgt. Marine Corps. Score 282 x 300.
Second—John Turner, Civilian. Score 282 x 300.

Individual Rapid Fire Re-entry Pistol Match

High Civilian—A. H. Hardy. Score 395 x 400.
Second High Civilian—J. H. Fitzgerald. Score 393 x 400.

Individual Quick Fire Re-entry Pistol Match

High Civilian—J. H. Fitzgerald. Score 383 x 400.

Be Among the Winners—Shoot the **Ⓟ** Brand