

# ARMS AND THE MAN



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JULY 16, 1908.

**THE NATIONAL  
MILITARY AND SHOOTING WEEKLY**

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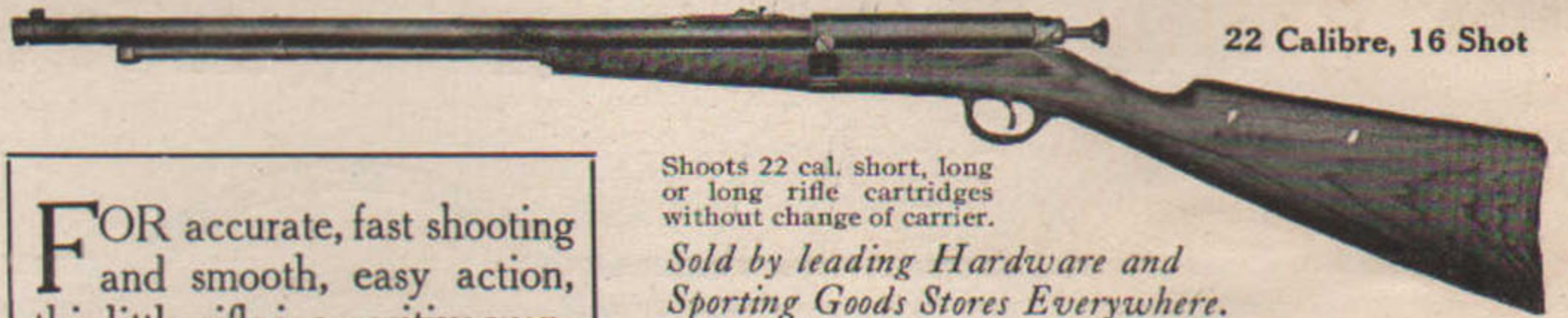
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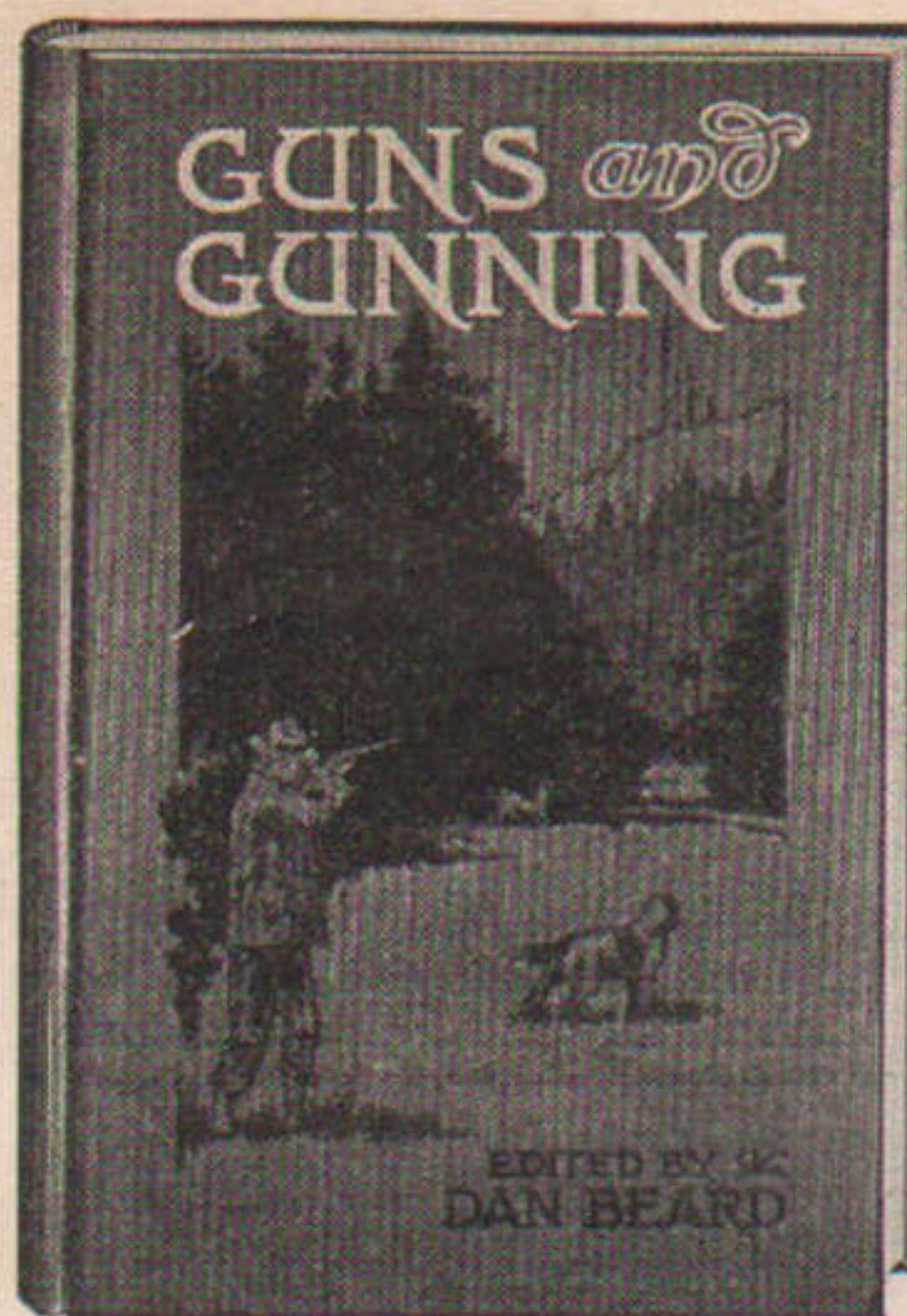
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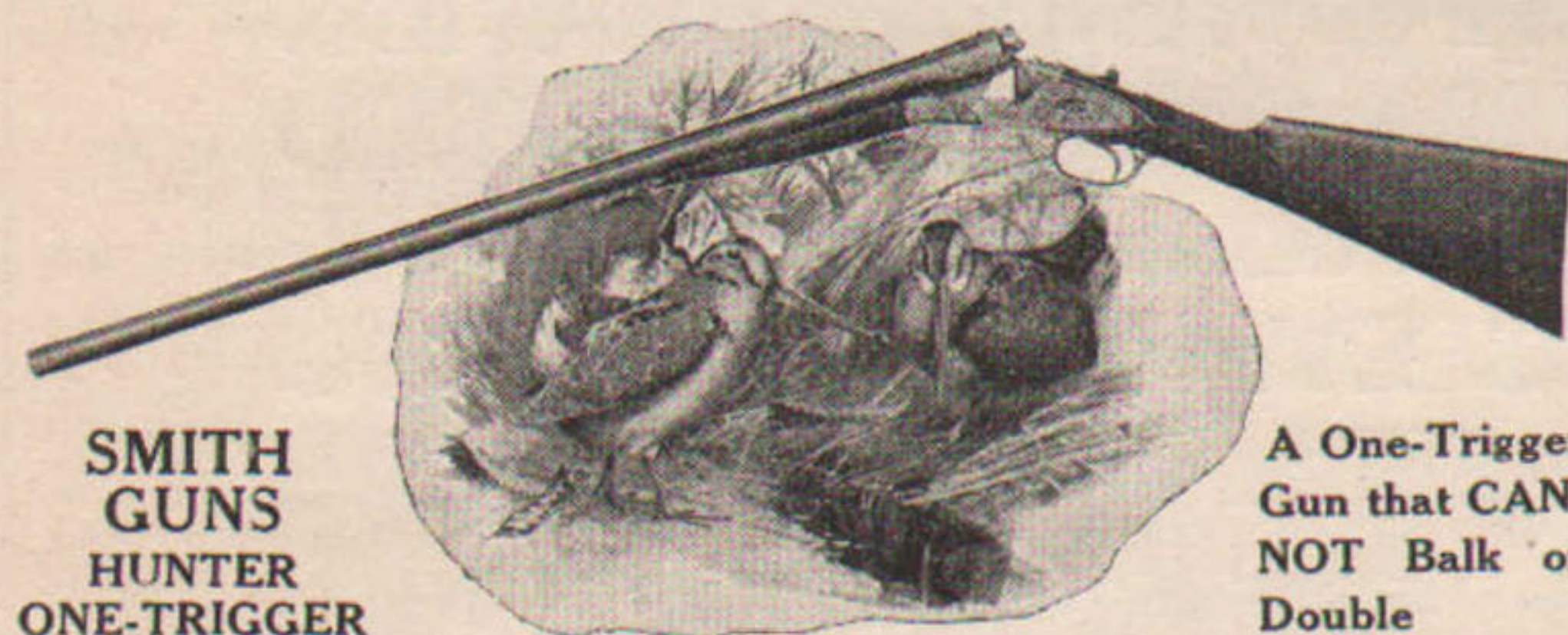
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# ARMS AND THE MAN



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VOLUME XLIV. No. 15.

WASHINGTON, D. C., JULY 16, 1908.

\$3 a year. 10 cents a copy.

## AMERICAN RIFLE AND REVOLVER TEAMS WORLD'S CHAMPIONS.

*Special Cable Despatch to ARMS AND THE MAN. All rights reserved.*

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**B**ISLEY, July 11.—We came, we saw, and we conquered. The American Olympic Rifle Team and the American Olympic Pistol and Revolver Team won the world's championship in their respective fields this afternoon over historic Bisley range, by capturing the International Team Match with the rifle and the pistol. The teams captained by Gen. James A. Drain and Dr. R. H. Sayre, respectively, were never headed from start to finish of the matches, and the gallery which each had, demonstrated at a very early hour today that the United States was picked by the public as the favorite for the coveted honors, and that, barring accident, both of our teams would win.

### TERRIBLE WEATHER CONDITIONS.

The weather conditions were horrible. A fishtail wind blew from 20 to 30 miles an hour, and this atmospheric condition carried over from yesterday, when the 200, 500 and 600 yard ranges in the international team competition were shot and also the individual 300 meter championships. Clouds of mist blew across the ranges both yesterday and today, between the firing line and the butts, often completely obscuring the targets, and a drenching drizzle blew into the faces of the shooters. The conditions were all against the American team, as it was less familiar than any other competitor with such a state of weather during important competitions. It was believed that familiarity with Bisley under any and all conditions, particularly when they were so difficult, would redound materially to assist the English team.

But the six members of the American rifle team, Benedict, Casey, Eastman, Leushner, Martin and Winder, hugged their stocks just a little tighter, were just a bit more careful, and, perhaps, prayed some faster, than ever before, with the result that, under the most discouraging and unfavorable weather conditions ever seen in an international competition, they increased their lead of 10 points made at the three shorter ranges yesterday by 25 points at 800, 900, and 1,000 yards today. It is impossible to speak too highly of our team, but it is only proper to say that it had the best rifles and the best ammunition that could possibly be desired. Without them it would have been impossible to increase our lead at the long ranges today as we did.

### FRIDAY'S SHOOTING AT SHORT AND MID RANGE.

The American rifle team got off to a splendid start at 200 yards yesterday. We made the high score, 428,\* with Sweden 423, England 419, Canada 412, France 397, Norway 396, Greece 384, and Denmark 375. At the 500 yard range the team pulled out a 438, England replacing Sweden as second, with 436; Sweden got 425, Canada 418, and France 407. At 600 yards, the only range of the six shot over in the two days when any team made a higher score than ours, we made 425, with England 426, Canada 414, and Sweden and France tied with 388. It was then realized that all the other nations were hopelessly out of the struggle, and that, eliminating accident, the contest would narrow down to the American, English, Canadian, and Swedish teams.

Yesterday's team totals were as follows, for the five leading teams:

	200 yds.	500 yds.	600 yds.	Total.	Possible
United States.....	428	438	425	1,291	1,350
England.....	419	436	426	1,281	1,350
Canada.....	412	418	423	1,253	1,350
Sweden.....	423	425	388	1,236	1,350
France.....	397	407	388	1,192	1,350

The other team totals were: Norway 1,173, Greece 1,123, and Denmark 1,103.

The individual scores of the American team at these three ranges were:

\*The conditions were 2 sighting and 15 shots for record at 200, 500, 600, 800, 900, and 1,000 yards, all from the prone position, thus making the individual possible at each range 75 and the team possible 450.

	200 yds.	500 yds.	600 yds.	Total.
Leushner.....	71	75	73	219
Martin.....	71	74	72	217
Winder.....	69	74	72	215
Eastman.....	70	74	70	214
Benedict.....	73	71	69	213
Casey.....	74	70	69	213

### SATURDAY'S LONG RANGE SHOOTING.

When today's shooting started a great number of Americans living in or touring in England, men and women, came down from London and nearby cities to cheer on the team from the United States. The reports in the London papers of the excellence of our team's work had attracted these visitors in great number, and almost invariably they wore either small American flags or else streamers of red, white and blue, sometimes fastened in lapels or else in the form of a band on the sleeve. And so sure were our own people that we would win that before the completion of the 900 yard stage today they were cheering wildly and offering any sort of odds that the United States team would win. There were no takers of these proffered wagers.

The weather conditions were, to put it mildly, vile. The wind was blowing a gale, and no stronger proof of this can be offered than that a balloon race which was to have started at Hurlingham had to be postponed and did not occur during the day, notwithstanding the fact that large crowds had collected to see the start.

The shooting of the American team at 800 yards provoked the greatest applause and enthusiasm among the spectators from the States. With the regularity of clockwork the bullseye marker came up, and when the team total for this range was officially reported it was found that only 14 points less than the possible had been scored. Such a record had never been equalled at Bisley under anywhere nearly similar weather conditions, and long before the middle of the 900 yard stage was reached the gallery back of the American firing point was composed of citizens of all nations, including the Crown Prince of Sweden, who had been watching the Swedish team for a while, merely waiting for the final outcome to see how much we would win by. There was no longer any doubt that the United States would win.

This range was where the rifles and the American ammunition commenced to count. The British Axite and their 180 grain sharp pointed bullet could not compare with the American bullet of the same weight and the nitro powder that we were using. The short barreled Lee Enfield did not seem to work either as smoothly or easily as the model 1903 U. S. rifle, and the regularity of the cartridge we were using was a surprise to everybody at Bisley except the members of our team, who had used it when competing for places on the team, in practice, and in the matches of the two previous days.

Today's contest quickly simmered down to a triangular race. The United States, England, and Canada were the real competitors, with the other nations in the ruck. The scores of these three countries at 800, 900 and 1,000 yards, shot today, are as follows:

	800 yds.	900 yds.	1,000 yds.	Total.	Previous day's total.	Grand total.
United States.....	436	405	399	1,240	1,291	2,531
England.....	433	393	389	1,215	1,281	2,496
Canada.....	434	385	367	1,186	1,253	2,439

The totals of the other teams were: France, 2,272; Sweden, 2,213; Norway, 2,192; Greece, 1,986; Denmark, 1,909.

The individual totals of the American team at all ranges were:

	200	500	600	800	900	1,000	Totals.	Centers.	Possible
Leushner.....	71	75	73	73	67	71	430	360	450
Martin.....	71	74	72	73	71	69	430	360	450
Winder.....	69	74	72	73	72	69	429	360	450
Casey.....	74	70	69	73	67	69	422	360	450
Eastman.....	70	74	70	71	67	60	412	360	450
Benedict.....	73	71	69	73	61	61	408	360	450
	428	438	425	436	405	399	2,531	2,160	2,700

The time limit of each range, exclusive of successful challenges, was 1 hour, 30 minutes at 200, 500, and 600 yards, and 1 hour, 45 minutes at 800, 900, and 1,000 yards.

#### AMERICAN TEAM HOLDS IMPROMPTU RECEPTION.

No sooner had the last shot been fired at the 1,000 yard range than Lord Cheylesmore, president of the National Rifle Association of Great Britain, rushed up to General Drain and congratulated him upon the magnificent showing of the American team. Lord Cheylesmore had been for some time an interested spectator of the shooting of the American team, who were the last to finish. The Crown Prince of Sweden came up within a few moments afterward and he too warmly congratulated General Drain and the American team, its members being presented to the Crown Prince by the General. Thereafter a continuous reception was held by General Drain and the team members. From all over Bisley range came the contestants and visitors to shake hands with the Americans and to comment favorably on their sportsmanship and good shooting. Leushner and Martin, who, tied at 430 each, had made the highest individual aggregates during the match, came in for a large share of hearty congratulations. The Swedish Crown Prince, accompanied by the Swedish minister to Great Britain, circulated among our team members and alternates and expressed his delight with the remarkable shooting prowess of this nation and the team we had sent over in particular. The individual Americans were each the center of a group of foreign officers anxious to handle the Springfield rifles and to secure some of the ammunition the team used. Particularly was this true of the English and the Canadians. British army officers would again and again pick up the American rifles and work the bolt action, take it out, examine the bore, the stock, and the magazine, and evinced the greatest interest in our new rifle. Our peep sights came in for the greatest interest, and they were conceded the best at Bisley.

After the impromptu reception had dwindled sufficiently for the ARMS AND THE MAN correspondent to see General Drain, he said: "This match was shot under as difficult conditions as any match was ever shot. Yesterday it rained and blew. Today it blew to beat all possessed. Such conditions are rather unusual for us. We ordinarily have fair weather in the shooting season, but our men seemed to be able to grasp the situation and meet all the several varieties of weather as they came.

#### RECORDS WOULD HAVE BEEN BROKEN, WEATHER PERMITTING.

"Under fair weather and normal conditions, and the scores we have made these two days are only up to our average practice, I believe that not only we, but the English and the Canadian teams, would have broken all world's records for each range and the grand total. I have the greatest faith in the Springfield rifle with which our Army and National Guard are equipped and the ammunition we use, and I certainly think that our rifles and ammunition gave us an advantage over our rivals."

Asked what he considered the chief points of American advantage were, General Drain said: "First of all the splendid team work of exceptionally good men. It took good men, the very best, to win this match, but they could not have won it without team work. Individual scores count for nothing in such a contest as this. The six individuals who comprised the team shot with just one purpose—to make the highest team total possible. Every man was loyal to the team and did his best for the team all the time. Then, after the individuals and their team work, come the rifles and the ammunition. Unless the bullet goes where it is aimed it is useless to have good rifles. We had both, good rifles and good ammunition.

"The qualities of rifles and ammunition do not show very much at the short and mid ranges, but when you get back to the long ranges, particularly in such terrible weather as we have just had, the rifleman must be absolutely certain that, under similar conditions of atmosphere, hold, and let off, the ammunition and the rifles will hold their elevations and windage. Unless the shooter is certain of this he is up in the air and rendered incapable of doing himself, and therefore his team, justice.

#### THE UNITED STATES HAS NOTHING TO LEARN FROM SHOOTERS ABROAD.

"The United States has nothing to learn from European rivals in rifle shooting. Of that I am convinced. There is nothing over here that we can adapt as improvements to our present service rifle. I have seen all the rifles at Bisley, and I have noticed their work with great care and earnestness. Our rifle is better for either the stern exigencies of war or the more peaceful pursuits of rifle shooting competitions and target practice.

"We felt when we started that the final contest would lie among the English, the Canadians and ourselves. The Continental nations are not so proficient in long range shooting as are those three, and we knew that if we beat the Continental teams or merely held them even at the short ranges we should have no cause for worry at the longer distances. We felt similarly regarding our two nearest competitors, for long range shooting is above all other shooting what we Americans are most proficient in.

"The arrangements for the competition were more than satisfactory. They were delightful. I cannot say too much of the sportsmanship of the competing teams. Of course, it was only natural that every team wanted to carry off the prize, but all wanted all their competitors to have an equal opportunity. Personally, I think the English team one of the strongest combinations I have ever seen. We won by a good enough margin, but 35 points is nothing to brag about in a total of 2,700. We have been magnificently treated. It was a great pleasure, of course, to win, but it was a still greater pleasure to have as our nearest competitor so sportsmanlike a team as the English, who did everything possible to make us feel comfortable and at home. Every member of the team will carry back to the United States the warmest regard for his English hosts. They have been more than kind.

#### INTERNATIONAL CONTEST IN THE UNITED STATES NEXT YEAR.

"I may say that there is every probability that my expectations for a grand international rifle contest in America during September of 1909 will be fulfilled, probably during the second or third week. We have invited to our shores all the teams we have met here, and one of the chief objects of my coming over has been accomplished. I have received promises from Norway, Sweden, and Greece to visit the United States next summer and I believe we shall receive many more acceptances of the invitation at no distant date. We shall thus be able to hold a really international competition for the Palma Trophy, and following this match there will be a week or ten days of international rifle and pistol shooting.

"I cannot pass by without comment the magnificent work of our alternates in the 1,000 yard individual and the 300 meter individual. In the latter contest, using the regular military arm of the United States, without telescopic sights, orthoptics, or any other artificial aid to shooting, Lieutenant Simon got second place with 886, the gold medal going to Helgerud, of Norway, with 904, and third place to Sather, of Norway, with 879. Lieutenant Greene, with 792, and J. W. Hessian, with 745, were the only other American competitors. All of our men used only the regular model 1903 rifle.

"The revolver team is also to be greatly congratulated. Dr. Sayre pulled out a bully victory. He and his team fought hard every minute of the time. It is too bad that Gorman did not get first place in the individual pistol match.

"Altogether, it had been a most successful meet. We have won the event on which we had set our hearts, both with the rifle and the pistol teams. Two second places, Casey in the 1,000 yard individual, and Simon in the 300 meter, are extremely gratifying. These international competitions will undoubtedly prove a most stupendous boom to shooting in the United States. The amount of good done by such contests is immeasurable."

#### THE AMERICAN REVOLVER TEAM WINS.

Coincident with the victory of the American Rifle Team today was the success of the American Revolver Team in the team match. The United States team, composed of Gorman, Axtel, Calkins, and Dietz, defeated the revolver teams of the United Kingdom, Sweden, France, Belgium, Holland, and Greece. The total of the American team was 1914; Belgium was second with 1864, England third with 1816; France fourth with 1750, Sweden fifth with 1732, and Holland last with 1632. Gorman, with 501, was high man, and the other members of our team followed him closely, Calkins with 473, Dietz with 472, and Axtel with 468. In this match Gorman had the satisfaction of beating the score of the Belgian, Van Aebroek, who yesterday won the individual pistol match. Today Van Aebroek made 498 in the team contest.

Dr. R. H. Sayre, captain of the American Revolver Team, declared that the team was delighted with its success today, but he expressed disappointment at the decision of the judges with regard to Gorman's double shot in the individual match.

"The weather conditions," said Dr. Sayre, "were bad, and I should say that the shooting was only up to our average practice. Gorman's victory over Van Aebroek today was a source of great satisfaction to us, however. The Continentals certainly had the advantage over us. Most of them used longer barrels than are permitted in the United States and also hair triggers. We have to pull at least two pounds in excess of them. The continental weapons are very superior for such a match as was shot today, but the better marksmanship of our team counteracted everything."

Dr. Sayre expressed gratification at the reception accorded the American team, several members of which now purpose to take part in the matches at the regular Bisley meeting.

The official announcement of the result of the 300 meter individual match, shot yesterday, gives the gold medal to Helgerud, of Norway, who scored 904, the silver medal to Lieutenant Simon, of Ohio, with 886, and the bronze medal to Sather, of Norway, with 879.

The protest made by Gorman, American, against a miss with which he was credited in the individual revolver contest yesterday, has been disallowed. The gold, silver and bronze medals in this contest were today officially awarded respectively as follows: Van Aebroek, Belgium, with 490; Storms, Belgium, with 487, and Gorman, America, with 485.

Gorman was the last man to finish in the individual match. His splendid performance attracted a large crowd of spectators. He made a protest that a miss credited to him was an error, and declares that the bullet passed through a hole already made in the bullseye.

The target was removed from the range for inspection, and had the judges declared the disputed shot a hit Gorman would have been declared the winner of the event with four points to the good. Gorman distinguished himself today by making the highest score, 53 out of a possible 60, in one of the strings.

In consequence of the dispute over the miss scored against Gorman, the American and Belgian revolver teams are endeavoring to fix up a pistol match to be shot at Brussels.

#### WALTER WINANS WINS SHOOT OFF.

Walter Winans in the shoot off for the double shot competition at a running deer won the gold medal with a score of 44 against the 41 of Captain Rankin, of England, who is acknowledged to be a great marksman. Immediately after Winans had won the running deer competition today a messenger handed him two envelopes. The first contained a telegram which announced that his horses had won three firsts, four seconds and five thirds at the English Royal Counties show. The other was a cablegram from Vienna that his horse Samers had won the local trotting championship.

The news that our rifle and revolver teams had won was received in Washington, particularly at the War Department and the office of General Elliott, commandant United States Marine Corps, with the greatest satisfaction and joy. Riflemen generally, throughout the United States, have expressed through telegraphic inquiries to ARMS AND THE MAN during the three days that the Olympic rifle competitions lasted, their keen interest in the welfare of the team, their desire to know all that could be ascertained if the team's progress, and their gratification at its ultimate success.

The following telegram was received on Sunday by Lieut. Albert S. Jones, secretary of the National Rifle Association, from President Roosevelt:

Accept my hearty congratulations and extend them to the team, which has done so well.

THEODORE ROOSEVELT.

General Crozier, chief of ordnance, said to an ARMS AND THE MAN reporter:

This is not only a victory for the men but for the gun and its ammunition. It is the severest test to which the gun has so far been put, and it speaks volumes for what will be accomplished when our marksmen are as familiar with the model 1903 as with the model 1898 rifle.

The magnificent performance of the new rifle and ammunition, as shown by the victory of the American team, demonstrated that the shortening of the Army rifle has not been followed by any decrease in its accuracy, as predicted, and that the ammunition used, though not of Government make, nevertheless carried a sharp pointed bullet similar to the one recently adopted by the ordnance department. Consequently the result of the Olympic shoot is highly gratifying to this department. At the coming national and National Rifle Association matches at Camp Perry, Ohio, it is expected that the new rifle and ammunition will establish new records at all distances.

Gen. Robert Shaw Oliver, Assistant Secretary of War, cabled to General Drain the following:

Hearty congratulations to you and your men for the great victory.  
ROBERT SHAW OLIVER.

In an interview with an ARMS AND THE MAN reporter General Oliver said:

The victory will have a very far reaching effect as an incentive to rifle practice throughout the country. The benefits accruing from such a victory cannot be overestimated.

This victory means much for the cause of rifle practice in this country. It shows that the United States still leads the world in individual skill, but what we want is a greater number of sharpshooters instead of a few experts, and we are gradually reaching that point through the instrumentality of the annual national methods, the liberal appropriations of Congress for the building of ranges, and the rifle clubs of the National Rifle Association. I am glad to see that many of the nations participating in the Olympic contests have accepted General Drain's invitation to visit this country next year for a great Palma shoot. They will be given a royal welcome.

C. W. Dimick, of the United States Cartridge Co., whose ammunition was used by the team, was in Washington the fore part of this week, and in speaking of the results of the match said:

I am certainly delighted to learn that the American team won. The team is a collection of wonderful shots. Too much cannot be said in their praise. The results of the match show that team work was developed to the highest possible degree, that every man had his whole heart in the good of the team and the cause it represented. Such splendid self denial of individual honors, such sinking of self for the good of all, had its natural result. The team was bound to win. I am also delighted to note that the greatest gain was made at the long ranges which is always the severest test of man, rifle, and ammunition. At the short ranges the rifle and ammunition has little chance to show itself with such good marksmen, whereas unless the ammunition does its work at the long ranges, unless it holds its elevation and windage, the marksman, regardless of individual skill, patience, and determination, is up against it.

There never was a question in my mind but that the American team would win. They are the best shots in the world, and they deserved their victory. It was magnificent, and it will go a long way toward giving the proper impetus to military rifle shooting in this country.

I want to compliment ARMS AND THE MAN also for the clever and interesting way in which it has followed the course of the team abroad and the information it has furnished its readers of their fortunes.

General George F. Elliott, commandant, U. S. Marine Corps, said to an ARMS AND THE MAN reporter:

It was a bully victory, superb. It is the splendid result of a splendid team's work, and it will do no end of good to rifle shooting in this country. It was a great victory to beat them on their own ground. It is a strong testimonial for the new gun and its sharp pointed ammunition.

Here's a story on Casey conveyed in a letter from General Drain, just received, that is too good to be allowed to pass without publication. Casey is, as every one knows, an ardent American, and, while it doesn't stick out all over him, nevertheless the otherwise quiet Captain grows pretty enthusiastic on at least two topics, the United States and rifle shooting, to one of which he is a loyal son and to the other a loyal devotee. He had been boasting, in a nice way, of things American during his stay at Bisley, but at last he discovered something that was better on the other side than we had here. The something was a beautiful collie. Immediately he tried to purchase it from its shepherd owner.

"Wad ye be takin' him to America?" asked the Scot.

"Yes, I should say so. That's why I want him."

"Ah thocht as muckle. Nay, Ah couldna' pairt wi' Jock."

Nevertheless, be it said, while Casey was trying to argue the Scot into the sale of the animal, and was not succeeding very well, an Englishman accosted the Scot, asked him if the dog was for sale and if so for how much, and their conversation resulted in the sale of the dog to the Englishman.

Says Casey: "I thought you said you wouldn't sell him. You're a dandy, you are."

"Na, na," replied the canny one. "Ah sid Ah couldna' pairt wi' him. Jock'll be back in a day or so, but he couldna' swim th' Atlantic."

And Casey's still looking for a dog.

The many and variegated postal cards which have been received from the members of the team have demonstrated one fact beyond dispute—that good old American slang has permeated English speech and rocked the country of pure language to its foundations. The effect of seeing a large printed 23 on the bottom of a card bearing also the picture of Westminster Abbey, is, while perhaps appropriate, to say the least, one step in advance of anything in the way of American postals ever seen. While the amatory entanglements and affectionate *ententes* of the team members for the girls they left behind them are unknown to the writer, it seems to him that the following about expresses their lines of thought, judged solely from the postals that have been received:

I must write my love a letter; I must write my love a line, for the memory of her sweetness lingers like the taste of wine; so I'll buy a post card funny and I'll send it to my honey and she'll know I love her dearly and remember that she's mine.

Says Hessian: "On that day, when from home I went away, I vowed I'd send a letter, writing long and hard. But that's all put behind me; if you look now you will find me sending kisses to the Missis on the bottom of a card.

"Yes, I buy a post card funny with a penny of my money. On the narrow margin of it I inscribe these words, 'Will write.' And do I ever do it? No; that's all that there is to it. I simply send the postal and I wish myself goodnight."

For the long and written page no longer is the rage, but every form of missive on a postal card is sent.

Do you separate or marry?

Do you hasten on or tarry?

You can spread the joyful tidings for the small sum of one cent.

There is Evans, sweet on Laura, feeling great affection for her. Buys a postal with a picture of a bottle large of glue. She surely cannot doubt it; she'll know how he feels about it; for printed on the card is this: "Dear one, I'm stuck on you."

Let us say that Laura bonny smiles upon some other Johnny, and Evans thinks it's time she learned a little lesson he can teach.

Just figure what a roast'll be conveyed by just this postal, printed: "Dear One: You are not the only pebble on the beach."

What a lot of time she's saving, saying naught of tears and raving, when she sends a postal back to him so plain that all can see. No time or trouble's wasted, and yet he's surely basted, for her picture postal's printed with the legend—"23."

Are you flush or are you busted?

Are you bright or are you rusted?

Did you make a dozen bullseyes?

Did you beat the game or lose?

As a hero did they hail you? Did the bobbie come and jail you? Did your team come round and bail you?

A card will tell the news.

Are your bullseye strings increasing? Is the ammunition pleasing? Is the country very beautiful? Or, how a burnt skin peels! It isn't any trouble; almost any bum old dub'll find it easy with a postal to explain just how he feels.

The art of letter writing is a practice too benighting. Say Evans wished to marry Laura, but she left him in the lurch. Why, off he runs with laughter, for he knows that he is after a funny card entitled: "I was waiting at the church."

And from Bisley, or the City, you can send these post cards witty. And it may be good old Gabriel will a postman's whistle blow, and a card sent by St. Peter will declare in heavenly meter:

"You were a picture post card fiend; you're wanted down below."

## THE TRIP AND PRACTICE OF THE AMERICAN RIFLE TEAM.

*Special Correspondence, ARMS AND THE MAN.*

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**S**ATURDAY morning, June 20, proved to be a fine seagoing day, for it was a broiler in New York. At the dock were Major W. H. Palmer, of the 7th New York, "Peggy" Thurston's right hand man at the good but departed Creedmoor matches; Major Doll, of Montana, C. W. Dimick, and George J. L. Babcock, who left Egypt on his honeymoon to hurry back to the United States when rumors of war with Spain reached him in the land of the Pharaohs. He made the jaunt to become Casey's bunkie in the 71st New York throughout the war, and Casey wore a bullseye smile when Babcock came up the gangway. There were the usual scenes aboard ship and on the dock at the sailing hour. Once out in the stream and pointing for Sandy Hook the team inspected their quarters and found that they were quartered in outside rooms two decks below the saloon deck, and two in a room. Barring the fact that the airports had to be closed while at sea they were roomy and comfortable quarters, and the best available on the short notice. Steamer chairs had been reserved together on the starboard side amidships, and the team, with the wives of General Drain, Major Martin, Captain Casey, and Sergeant Leushner, were seated at the adjoining tables in the dining saloon.

The first days out passed without incident and the smooth sea fostered false hopes. The third day out a quartering sea and a stiff blow set in but the *St. Louis* proved to be an exceptionally steady traveler. Jeffers was the first to pay tribute to Neptune and Hessian followed suit. Beyond these two lapses, the conduct of the team was beyond reproach and spare moments were filled in at shuffle board and deck quoits, and other innocent amusements associated with ocean travel. Casey was the first to win the pool on the ship's run, collecting a mass of nautical dope on Tuesday and adding it to a 20 mile wind from 5 o'clock. Evans followed the dope correctly on Wednesday and repeated it on Thursday.

Wednesday brought with it a pleasant event which added to the good feeling current in the team from the inception. It was General and Mrs. Drain's 17th wedding anniversary, and the 16 members of the party sat down to dinner that night ready for a celebration in which ginger ale, and Casey's inseparable sarsaparilla, spurred on a "flow of wit and feast of reason." The adjutant butted in with a bottle of Alsopp's ale. A cake, frosted and ornate as any that ever graced a dinner, made an unexpected appearance before Mrs. Drain, encircled by 17 candles, and "Billy" Martin proposed a neat little toast to "Another 17." Winder by this time had threatened to jump overboard if the two cases of rifles were not delivered from the mass of baggage in the hold and General Drain held a private interview with Captain Jamison after the baggage steward, purser, and second officer had thrown up their hands at the mere suggestion of breaking out the two cases. That same day they were lashed in a gangway aft of the dining saloon which bore the name of "No man's land," and Winder

turned in satisfied. Up to this time not a sail had been sighted in day time, but on Thursday a full rigged ship, bowling along on the starboard tack, her canvas stiff in the fine wholesale breeze, passed close to starboard. The sunny days had passed by this time and sweaters and overcoats became the fashion. The change in climate, however, neither impaired the appetites nor the rare seagoing qualities of the Olympic sextette and the other sextette of subs and staff, and pools on the ship's run came the way of the Camp Perry survivors. General Drain picked the lucky number in the hat pool on Thursday, but in a moment of indiscreet generosity bartered half his chance to Casey, and Casey's musical collection received an impetus, for the Chief of the Delawares has announced his determination to invest his stray quids and sixpences in piccolo music this trip. Mrs. Casey took a lively fall out of the final pool on the last day's run of 419 miles into Plymouth, and the superstitious presaged some doings at Bisley after the run of luck on the *St. Louis*. Incidentally, it may not be improper to mention that, among the unclassified terrors of the deep encountered on the seven days' run from New York to Southampton, Leushner's fiddle and Casey's piccolo excited comment on the *St. Louis*. One passenger after hearing their united efforts in the dining saloon one night, remarked that they tuned up well and that he would return after they had finished practising.

The last day's run brought some sea life, in the shape of a British battleship and several small steamers and other channel craft. Plymouth was picked up at 11 o'clock and the *St. Louis* dropped anchor to await a fussy lighter for the Plymouth passengers. The lighter brought news of the Yale-Harvard race but the wireless the day before had conveyed the news that former President Cleveland was dead, that the Washington league team was still losing games, and that W. J. Bryan was a candidate for the Presidential election. Half an hour later the *St. Louis* had left behind Plymouth's "checkerboard" fort in the center of the harbor, with a British cruiser of the *Gladiator* type and a coast defense battleship in gray war color behind the breakwater, and struck a lively cross sea on the run to Cherbourg. The glimpse of this French port was the most interesting event of the trip, with the splendid breakwater, the many frowning batteries, the parks of cypress and the French hills framing the picture. Southampton was reached at midnight, to the accompaniment of a lively channel blow and at 9 o'clock the next day the team was on its way to London in the comfortable eight seat compartments of an English express. Two hours later the Waterloo Station was reached and four wheelers were taken to the Hotel Victoria.

The 1903 Palma team had put up at the same place and when luncheon was finished the American revolver and pistol team, captained by Dr. Sayre and entertained by John Dietz, hove in sight from Liverpool. The location was an ideal one, Trafalgar Square being but 200 yards distant and Parliament and the Thames embankment close at hand. The rest of the day was spent in sight seeing and dodging the lively motor busses, crowded with their near food signs. Monday was a busy day. Official calls were made on the United States Embassy, shooting uniforms ordered from the famous Burberry, and General Drain had a very satisfactory interview with the gentlemen of the British Olympic Council. The shooting uniforms were of a civilian cut, much like a Norfolk jacket, the trousers cut as riding breeches, the material a waterproof khaki of a slate color. Strap puttees were also ordered, but the question of hats was undetermined at the time.

All the preliminaries settled, the team left for Bisley at 5 o'clock on Monday afternoon, General Drain having gone on ahead in the motor of Captain Sidney A. Cloman, the military attaché of the American Embassy. Captain Cloman and Commander Gibbons, the naval attaché, both splendid representatives of the two services, were keenly interested in the fortunes of the team, and placed the many courtesies of the Embassy at the disposal of General Drain and his men. On the arrival at Brookwood, Bisley's station when the N. R. A. matches are not in progress, a short drive of a mile landed the team at Bisley Camp. Huts were provided with two men in each, but it may well be stated here that the term cottage might as well be used as the word hut. The pick of the huts had been reserved for the team and they promised to be exceedingly comfortable quarters. The Creedmore-Sea-Girt-Camp-Perry brand of mosquitoes was not in evidence, and the riflemen awoke for the first day's practice after a good sleep of nine hours with every preliminary for the maiden practice well arranged. The same mess room as occupied by the 7th New York three years ago had been reserved for breakfast and Surrey strawberries and clusters of English flowers spurred ready appetites.

Practically all of the preliminary details having been arranged on Monday afternoon, and a liberal supply of the necessary dope having been accumulated for the team, rifles were broken out before and after breakfast for a final overhauling. A trigger pull of four pounds, with the weight parallel to the axis of the bore, having been stipulated without any modification, work on the trigger pulls made up the greater part of the time. Various devices were resorted to and smooth pulls were developed. The N. R. A. matches calling for five pounds, work above this line was experimented on until some of the rifles pulled that weight without any material detriment to a smooth "let off."



As soon as pairs were ready they hiked off to try their luck at the initial range. The pairing had been well done, as the preliminary practice developed. Casey and Winder, Bisley veterans of 1903, were bracketed, while Martin, the other Bisley vet., was paired with Leushner. Benedict and Eastman made up an all-Ohio team, and Hessian and Greene a cosmopolitan pair. Simon and Jeffers completed the pairing. The men were quartered in the huts in practically the same manner.

At 200 yards two odd looking targets made their bow to the team. Instead of the familiar 6 by 4 targets with an 8-inch bull, they were circular targets of a 4-foot diameter. While the bullseye was 12 inches in diameter, a faint white line, invisible at the firing point, divided the bullseye into a 6-inch inner bullseye with the 5 value, the remainder of the black, and a white space of 3 inches in width making up the 4 space. The magpie, or 3 ring, was 24 inches in diameter, and the remainder of the target made up a scant 2 space. The divisions, with their British nomenclature, were therefore bullseye, 6 inch diameter; inner, 15 inch diameter; magpie, 24 inch diameter; outer, remainder of the circular target. As at Ottawa, the targets were of pure white and beautifully made, no ring showing from the firing point, and the surface free from the slightest crease. The spotters, or "spotting patches," were hooked in by wire. The marking was done on the lower target frame. When a target was sashed a black square disk was hung in one of the outer corners of the skeleton frame in the pit. This was run up without delay, the shot hole being observed while the target was still in position.

In a very brief time the team mastered the values indicated and the method made a decided hit as they became accustomed to it. The upper right hand corner disk was a 3 and the lower a 5, the upper left hand a 2 and the lower a 4. As soon as the target was sashed a 2 or a 3 could be instantly detected and in all lights there was none of the trouble at times encountered on the home ranges in distinguishing colors. A miss was marked as at Creedmoor; nothing was done, the target standing fast.

The slang of Bisley also made its appearance early, as "Billy" Martin discovered after spending 10 fruitless minutes of talk through the 'phone in an endeavor to tell the Royal Marine in the butts to sash his target at the end of his string. "Stand easy" is the English signal for hauling down a target at the end of a string, and "stand by" is the word for running up a target. But, with the American gift of adaptability, these and other range details speedily became second nature to the team. Even the strange sight of Malays clad in spotless white long cloaks, flowing trousers, and immense turbans banging away at targets; black and otherwise colored Jamaicans, and the many picturesque English uniforms became an accustomed sight on the ranges.

"Limbering up" was the first day's program, but the inaction of ship life and the vicissitudes of travel proved poor insurance for the Bisley targets. The big bulls at 200 were to the liking of the team and the Camp Perry pace was maintained. No records were kept of the day's work, most of the men trying out new rifles. Ten shots were fired at 200 yards, all the strings being high.

At 500 yards the targets were circular, 6 feet in diameter, the bull being 20 inches, the inner 32, the magpie 48, and the 2 space the rest of the target. Seven shots were fired with excellent results and, the noon hour having passed, the team dropped back to the huts.

In the afternoon, beginning at 3.30 o'clock, the team repaired to the famous Stickle-down Range to pay its respects to the long ranges. Facing at an angle from the Century Butts, where 100 targets stretch away in unbroken line for the midranges, this range takes its name from the stickle-down which carpets it heavily. It is a reddish brown, stubby growth of bush, sprinkled with pink and purple heather, and more ornamental than useful on the long ranges.

Bisley's light is generally difficult to a new team as it has a vaporish haze, trying to the eyes at the mid and long distances. The stickle-down, running almost to the ground line of the targets does not improve the light and the team found it hard on the eyes. The ground is rolling, with a decided cut at 800 yards in front of the targets. To the southwest is Aldershot and the sound of skirmish firing was rarely absent from all over the Bisley ranges.

The line of hills about four miles distant in the rear of the Century Butts extended well on the left flank of the Stickle-down, a perfect zone of safety for a big range. At 800 yards the hills were almost imperceptible in the light bluish haze. On the left flank the running deer targets, the particular pets of Walter Winans, are placed, and in rear of them the revolver and pistol butts.

The Canadian team was out at 800 and the cordial relations established at Ottawa were quickly resumed. Elevations were taken at this range and both teams dropped back to the 900 range, the Canadians on the left flank, and the Americans in the left center. A 10 or 12 mile wind was blowing from 2 o'clock and it was a warm day for Bisley, with a bright, hazy light. Back of the targets the dirt butts signalled every shot. Above the butts, as at all ranges, every other figure was white on a black background, the others the reverse colors, with crosses in various positions

further identifying them. The stakes at the firing points also alternated in color, and were placed ahead of the line. A broad firing line on a raised bank stretched unbroken from flank to flank, and as at Ottawa no elbow holes were allowed in the turf. Trouble was encountered in this respect for the turf was hard and slippery. The scheme was finally devised of using the sling on both elbows and this method locked the right elbow enough to prevent its slipping. After a short string of nine shots at this range an hour and a half was put in at 1,000 yards. The conditions were not difficult and the scores at both the ranges were satisfactory to General Drain.

Long mats were provided at all the ranges and were in general use, as many of the men at Bisley were firing in civilian clothes. The team, after trials of them by one or two men, restricted their use to sleeping purposes between strings.

It was decided to make the second day (Wednesday, July 1) one of practice, no record of scores being kept for official use. General Drain had also decided to hold the team for the International Match intact as cabled from Ohio. After considerable deliberation, and upon the official posting of the order of events, it was also decided to enter no team in the continental 300 meter match. To have done so would have drawn two men from the International Team and weakened its chances. The 300 meter match was scheduled for the first event of the Olympics, to be shot at 9.30 a. m. on July 9. At 4.30 in the afternoon was the 1,000 yard individual of 20 record shots. As the 300 meter match called for 120 shots each man, 40 in each of the three positions, and as there was also little time for its practice, the decision met with undivided favor. It was decided, however, to enter the four alternates in the 300 meter individual match on July 10 as Simon and Hessian in particular are strong at the distance.

The Norwegian team was shooting up the 200 yard targets when the team filed out in the morning for a full string of 15 shots each, and shooting it up in good shape. Their rifle has a marked resemblance to the Krag in its bolt action, but no use was made of the slings and the bullet was a long, round nosed affair, lighter than the model 1906, and about .26 caliber. The uniforms were a gray green, with hats of the same color pinned up on one side by a badge. They numbered 20, a husky, blonde looking outfit.

The firing of the American team, while not for record, was first class, not one score in the 10 being under 70. Casey and Winder hammered the inner bull so mercilessly that when the second pair, Martin and Leushner, were half way through at a similar clip, word came from the pit to cease firing in order that a new target could be pasted, the bullseye being almost shot away. Conditions were not ideal, either, for a 13 mile wind from 2 o'clock was very puffy. Five shots at 500 yards followed, and a string of 10 at 600 yards with conditions calling for good work, finished the morning routine.

In the afternoon elevation practice was held at 800 and 900 yards and then the team dropped back on the right flank for 10 shots at 1,000 yards. The firing point here was the highest point of the line. In the evening the work for the rest of the week was planned out. The course was to be fired through by the six men on Thursday and Friday, the same order as the match called for to be followed, while the four alternates were to put in the mornings at 300 meters and the afternoons at 1,000 yards.

The alternates promptly dubbed themselves the "Meteorites" and meditated doing things to the continental cracks that would look handsome in print. The rest of the evening was spent on the porches of the huts, the rifle and revolver teams swapping dope talk and in spite of the musical efforts that smote the English twilight from Leushner and Casey's hut the evening passed with profit. Burberry's men had in the afternoon appeared with the shooting uniforms to be tried on, an opportunity for jolly that did not get away from John Dietz. The weather up to this time had been perfect and with excellent strawberries three times a day and the best mess that ever appealed to riflemen, the spirits of the team were buoyant.

Following the understanding that two targets would be used by each team in the big match, General Drain started in Martin and Leushner on the right, with Eastman and Benedict on the left, Winder and Casey to wind up. Eastman scored 71 and his mate 70; Martin put up 70 and Leushner 72, the pairs averaging 20 minutes. Winder made high score with 73, getting out on the eleventh and fifteenth shots, while Casey scored 72, a total for the team of 428 out of 450. At Perry the same men scored 440 but on an easier target. Not one of the shots, including sighters, got out of the 12 inch black. The wind was fishtailing from 2 to 4, with a velocity of 12 miles.

Over at the 300 meter range the Meteorites were finding the wind troublesome with its frequent let ups, but scored enough to assure them that they would be in the running at the standing and prone positions.

At the 500 yard stage on targets 69 and 70 the first pair scored 73 each. Martin and Leushner turned the same trick and Winder ran off a score of 74, getting out on his eleventh shot. Casey spoiled his string with four 3's but their positions indicated metal fouling. He finished up with 63, the team scoring 429 as compared with 439 at Camp Perry. Martin and

Leushner led with a total of 288 at the two ranges, with Eastman and Benedict 287, and the third pair 282.

At 600 yards the targets were 98 and 99, on the extreme flank, and a large clump of trees at 300 yards has given this flank of the Century an evil name, with the wind coming from the flank. It was fishtailing at a lively clip from 2 to 4 o'clock and yet, with 13 miles showing at times on the flags, the red and blue streamer near the woods was first limp and then bellied out. Good coaching was indispensable to a good score. Eastman was good for a possible, a rare and beautiful performance for 15 shots in a hard wind, and Benedict scored 73 with two mighty close 4's. Martin scored 69 and Leushner 67. Winder and Casey got a bad start by experimenting with the flags to get the dope, but after scoring a 4, 3, and 4 Winder got into the bull and rapped out a 71. Casey had further trouble with his elevations in his first four shots and then came out with a 69.

The team score for the range was 424 and when compared with the 426 of Perry the form of the team was evident. The day's scores for the pairs were: Eastman and Benedict 435, Martin and Leushner 424, and Winder and Casey 422. An examination of Casey's rifle showed plenty of fouling on the upper lands and grooves six inches from the muzzle and the ammonia dope did the rest. The Meteorites were doing plenty over on Stickle-down all this time.

The international individual match at 1,000 calling for 20 record shots, each team member fired the string. Jeffers made an exhibition ranking with Eastman's 600 possible, putting his 20 shots over the heather for a total of 96. He scored 48 in his first string and the same in his second, a cracking good performance. Hessian and Greene tied with 92 and Simon made a 91. At 9.30 o'clock, Friday morning, July 3, the six-man team was out on the 800 yard line and the Meteorites at the Continental distance. Martin and Leushner found the fishtail wind from 2 to 4 o'clock, ranging in velocity from a flat zero to two points right, good for a pair of 74's, Leushner dropping out on his second. The mirage was boiling heavily at this range. Eastman ran off 73 and Benedict followed suit. Winder made the same and Casey cracked out a 74, starting with a 4. The range score was 441, a gain of 7 points over Perry.

At 900 yards with the conditions the same and the thermometer ranging close to 90, an unusually hot day for Bisley, Martin scored 73. Leushner bumped into hard luck and got away with a 68. Eastman scored 70 and Benedict 71. Winder made 72 and Casey made the score for the range with 74, going out on his twelfth. Here the total for the range was 428, exactly the same as at Camp Perry. Every range, up to this point, had been shot under harder conditions, and, excepting at 200 yards, where the bullseyes differ, the team was but 5 points behind its Camp Perry performance, coaching, however, making some difference in the team's score.

A long rest was taken at the lunch hour, the heat being so intense. Bisley in the meantime was taking on life and color. Of the foreign teams the Canadians, Swedish, and Norwegians were on the grounds and close by the mess pavilion. Fifteen poles had been erected from which were to fly the national colors of the 15 teams entered for the international and 300 meter matches. Of the 15, Denmark, Greece, Sweden, Norway, France, Great Britain, Canada and the United States were entered for the international. Company and club matches were shot during the day.

A battalion of Royal Marines Light Infantry in fatigue white were putting up scores of tents, painting huts and doing a thousand odd jobs about the camp. In fatigue, with big flapping white caps, well built out fore and aft, they were a disreputable crew, spattered with red paint and the grime of work, but the same "Jollies" at night, in well fitting blue and white caps and swagger suits, were a credit to the British Empire and neat and nifty.

At all ranges rumors of good scores were rife, and respectful galleries watched the American's work, their fancy caught by the "little guns" that turned out bullseyes so impartially.

The first record practice scores for the 300 meter shooting were made this morning but the full strings of 40 at each position of standing, kneeling, and prone were not fired. The kneeling position caused some strong language, for years ago American riflemen relegated this unsteady position to the woodpile, using the sitting position in its place. Two strings of 10 at offhand, two at kneeling, and one prone were shot. Simon led in the total with 347 out of 500, scoring 58 and 76 offhand, 54 and 73 kneeling, and 86 prone. Greene put up the next best with 330, scoring 69 and 62 offhand, 49 and 61 kneeling, and 77 prone. Hessian turned out 318, with 69 and 62 offhand, 49 and 61 kneeling, and 77 prone. Jeffers scored 313 with 63 and 46 offhand, 58 and 64 kneeling, and 82 prone. The offhand and kneeling proved a strain and the general verdict classed the match as a queer one. The target is a meter in diameter with a black center 60 millimeters in diameter, and the entire target is divided into 10 zones, counting from 1 to 10 points.

At 3.30 o'clock the first two pairs left the huts for the 1,000 yard stage, where two targets at the right flank of the Stickle-down were awaiting the word "stand by." Martin and Leushner were the first pair to finish their strings, scoring 69 and 67 respectively. Eastman and Benedict finished up with 69 and 70. The conditions were the hardest of the shooting up to date. The wind varied very suddenly in velocity and wind changes were

called for on every other shot. The light was good but hazy at the Lutts and the wind hovered about the 3 o'clock quarter. From a point to a point and three quarters was the average variation. The extreme heat did not tend to perfection in shooting a long string at the long range, and the men were uncomfortable without shade of any sort.

Conditions were steadily growing worse at the stage, and through the string shot by Winder and Casey the wind jumped abruptly from 1½ points to 2½ points, two shots in succession rarely being let off under the same conditions, and the extreme change frequently coming between shots. The sun sinking over Aldershot shone more directly on the firing point and the heat held its own. Casey made a record that for a practice string has doubtless never been equalled, scoring 13 consecutive bulls on the notoriously tricky Stickle-down range, and ending with a 72. Winder under the same score defying ranges put up a 73. Casey continued his string and ran off five consecutive bulls, making 97 out of 100. The 2 in Casey's score came from a sudden increase in wind velocity, the elevation being all right. Casey also got away with the Palma record, scoring 220 at the three long ranges. While these figures were made under practice the extremely difficult conditions made it a remarkable feat and one to which riflemen will give every credit. The total at 1,000 yards was 420.

Footing up the work on the entire course the team scored 2,570. At the three Palma ranges the team averaged 214 5-6 against the 1907 average of 214. The individual figures at this range were Casey 220, Winder 218, Martin 216, Benedict 214, Eastman 214, and Leushner 209. The high pair at the end of the course was Eastman and Benedict, with a total of 861; Winder and Casey had 860, and Martin and Leushner 849. Comparing the long ranges with the scores made at Camp Perry the Ohio scores were beaten by 7 points.

(To be continued.)

### A BRITISH FORECAST OF THE BISLEY MEET.

**I**N the July issue of *Arms and Explosives*, a British shooting monthly, appears an editorial regarding the forthcoming international matches at Bisley and also the contests there of the National Rifle Association of Great Britain. The following quotation is interesting therefore, in the light of what happened last week:

The rifle shooting contests in connection with the Olympic games take place during the three days preceding the ordinary Bisley meeting. Teams from many countries will compete, and whether the spectacular or the trade point of view is considered, the shooters and their weapons will be far more interesting than anything which the ordinary meeting can show. To comply with the requirements of Continental shooters the ordinary Bisley distances have been abandoned, and the specification of rifles has been changed, so that the home team will suffer from a greater feeling of strangeness than any of the visitors. The pistol competitions will similarly take place under rules which have never appeared in a Bisley program. Accuracy, no matter how attained, is the dominating idea of all the competitions, and shooters indulge in many strange freaks in their efforts to secure a perfect result. Great changes may in due course follow from the demonstration of foreign methods of rifle shooting.

### A MONSTER WELCOME TO THE RIFLE TEAM.

**A**T a meeting of the executive committee of the National Rifle Association in the city on Wednesday evening, and after a consultation with Assistant Secretary of War Oliver, it was decided to appoint a joint committee to welcome home the victorious American rifle team on July 25. Assistant Secretary of the Treasury Winthrop has placed the revenue cutter *Mohawk*, the largest in the service, capable of holding 200 people, at the disposal of the joint committee, and has ordered that every courtesy of the port of New York be extended to the team, thus enabling them to be taken aboard the *Mohawk* at Quarantine and have their baggage examined on the cutter.

General Oliver has named as the committee from the National Board for the Promotion of Rifle Practice the following: Gen. George W. Wingate, Gen. Charles F. Roe, N. G. N. Y., Gen. Lawrason Riggs, M. N. G., Gen. P. Farmer Wanser, N. G. N. J., Gen. A. B. Critchfield, O. N. G., Gen. Wm. P. Hall, U. S. A., J. A. Haskell, Lieut. Col. H. C. Haines, U. S. M. C., and Lieut. Comdr. William S. Sims, U. S. N. The N. R. A. committee will consist of: Governor Charles E. Hughes, Mayor George B. McClellan, Gen. F. D. Grant, U. S. A., and staff, Assistant Secretary of the Navy Newberry, Gen. G. F. Elliott, commandant U. S. M. C., Justice H. A. Gildersleeve, Col. N. B. Thurston, N. G. N. Y., Col. John Caswell, M. V. M., Col. J. G. Ewing, D. N. G., Gen. Oran Perry, I. N. G., Gen. W. T. McGurkin, M. N. G., Gen. J. Clifford R. Foster, F. S. T., C. W. Dimick, United States Cartridge Co., a representative each from the Winchester Repeating Arms Co. and the Union Metallic Cartridge Co., these three firms having made possible the sending of the team, and the colonels of the regiments to which members of the team belong.

Provision will be made to take the family and the friends of the team, and representatives of the press down the Bay, and others may secure accommodations on the *Mohawk* by addressing Lieut. A. S. Jones, secretary of the N. R. A., Washington. A public subscription fund for defraying the committee's expenses has been opened; no individual contributions larger than \$1.00 will be accepted. They should be sent to Lieutenant Jones, and will be acknowledged in the press.

(Continued on page 354.)

# ARMS AND THE MAN

1502 H Street N. W., Washington, D. C.

Every Thursday

James A. Drain, Editor

Albert S. Le Vino, Managing Editor

John Taylor Humphrey, Manager New York Office

Communications.—The Editor will be pleased to receive communications on timely topics from any authentic source. The correspondent's name and address must in all cases be given as an evidence of good faith, but will not be published if specially requested. Address all communications to ARMS AND THE MAN. Manuscript must be fully prepaid, and will not be returned unless accompanied by sufficient postage.

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*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.*

## OUR VICTORIOUS OLYMPIC TEAMS.

The victories of the American Olympic Rifle and Revolver Teams on Saturday last, in the international team matches in their respective fields were glorious, and victories of which we may all well be proud. The success which attended the riflemen and revolver shots of the United States was well deserved. They were the best teams, they had the best arm, and they had the best ammunition of any nation's representatives at Bisley. The men themselves were the pick and the cream of the United States. Every one of them was chosen after a strenuous individual competition for places on the teams, and the scores which they made in these preliminary competitions gave promise that, if victory did not perch upon our banners ultimately, we should, at least, have the satisfaction of making that team which beat us, if any, do considerable hustling.

Beaten, but sticking closer than a brother to the leaders, the English and Canadian rifle teams made the international rifle team match one extremely difficult to win. To lose, as did the English team, by only 35 points in a total of 2,700, is of itself a success, a most splendid exhibition of pluck and dogged determination to do the best possible with the tools fashioned for their hands. No member of either the American or the English teams will soon forget the strife through which he went on Friday and Saturday of last week, in the sinking of all individual glory for his team's glory, in the conquest of man over the elements, and in the final outcome of the struggle, which was to demonstrate to all the world that our riflemen are the best, our rifles the best, and our ammunition the best. The American rifle team, after all, merely fulfilled its manifest destiny, and shot as well as we Americans, who knew its members and their ability, were sure it would.

Analysis of the victory shows a most gratifying result. At 200 yards we were nine points up. We increased this lead at 500 yards by two points. At 600 yards the English team succeeded in making 1 point more than the American team, the only time when any team total at any range was greater than ours. Up to this point, that is, during the short and mid ranges, our gains had been slight and were due chiefly to the holding ability of the men themselves. On Saturday, when the long ranges were shot, the rifles and the ammunition commenced to play their part and demonstrated the superiority of American tools wherewith to work a victory over those of the other nations. With a regularity that must have astounded

the markers, the American team made 436 in a possible 450 at 800 yards, giving a lead of 3 points over the next, the English, team. At 900 yards we increased our lead by 12 points, and at 1,000 yards, the final distance of the competition, we gained an additional 10 points over our nearest competitor.

Long before the 900 yard stage was finished it became evident to the gallery that, barring a fluke of the most yellow order, the American rifle team would never be headed for the coveted honors. The Crown Prince of Sweden, who had been an interested spectator back of the firing point where the Swedish team was shooting, left there to watch the Americans, where he was joined by Lord Desbrough. These were two among the prominent foreigners who saw the American team shoot its way to victory, and they were surrounded, we are glad to say, by a patriotic lot of Americans who had come down from London and vicinity, despite most unfavorable weather conditions, to witness the triumph of the United States. Each of the distinguished visitors strove for the honor of being the first to congratulate General Drain, the captain of the American team. From the cable despatches from its correspondents at Bisley, that ARMS AND THE MAN prints on another page, the scene then became a most animated one, and the cheers which greeted the winners were stopped only long enough to permit the individual cheerers to congratulate the members of our successful teams.

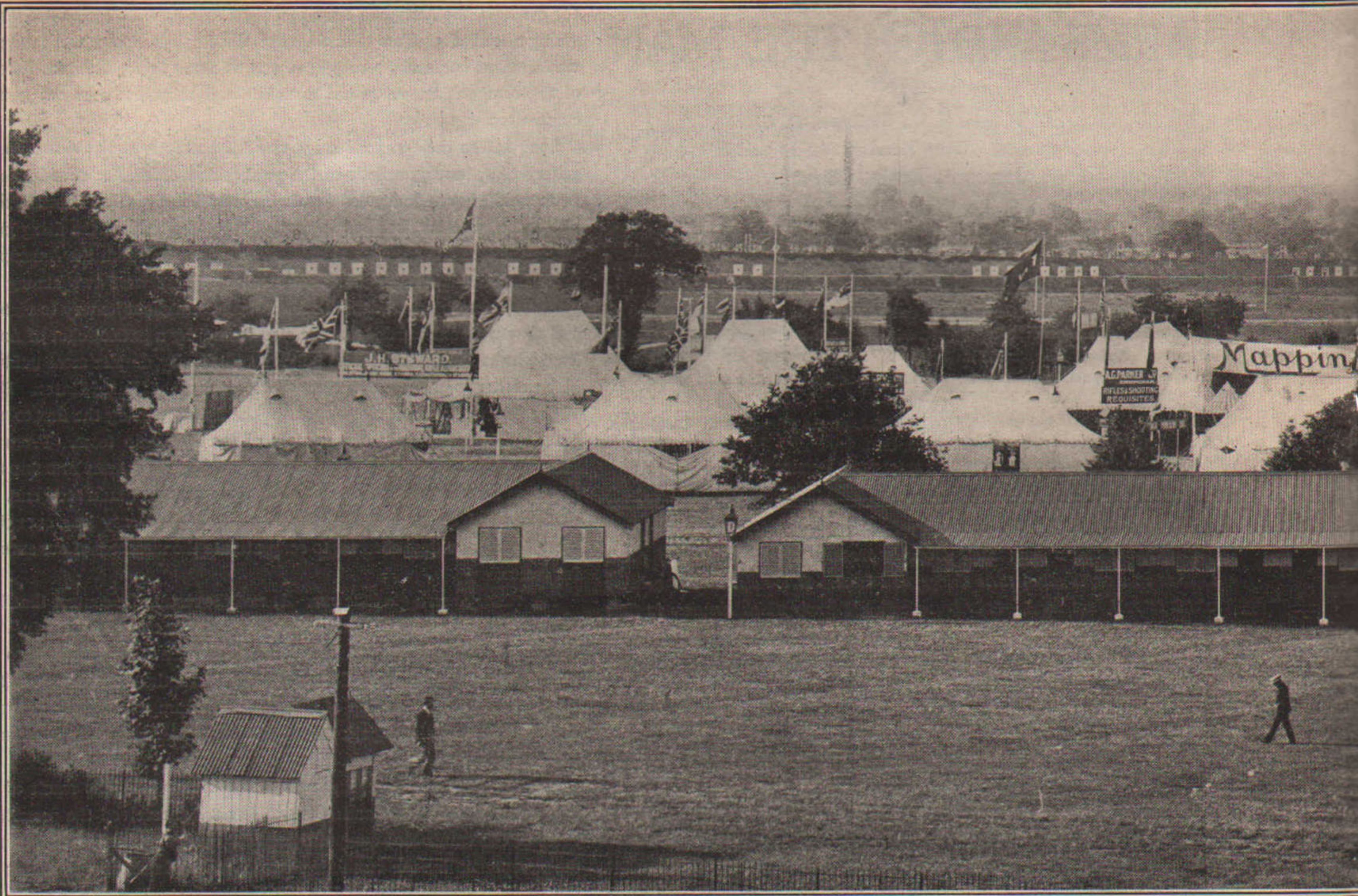
The victory was a glorious one. It was the result of a contest that bore out the prophecy of ARMS AND THE MAN, that our teams would win. We have never doubted the ability of the chosen six to demonstrate to the world what the American rifle world knew about them. We have felt all along that through this trip of the American team to Bisley there would be demonstrated the superiority of the trained American rifleman over his European fellow.

Far more important than mere victory, however, is this result of the trip of our team to England: General Drain has received the promise of three of the teams that competed, and is practically assured of receiving the acceptance by the remaining teams, for an international match for the Palma trophy, to be held in the United States during the second or third week in September, 1909. This was the great object sought to be attained, and that the Americans were successful in establishing such pleasant and cordial relations with the riflemen of Europe as to insure the United States being their hosts next year for a series of international rifle and revolver competitions is a result on which they deserve as much congratulation as they do on their success in winning the Olympic, and thereby the world's rifle and revolver championships.

To the American riflemen, then, all credit. They deserve it, and they will receive it; but, lest these other features are passed by without favorable consideration, ARMS AND THE MAN desires to point out that the ordnance department deserves hearty applause for the rifles which it has produced for our Army and our National Guard, and the United States Cartridge Company and the Union Metallic Cartridge Company for the splendid rifle and revolver ammunition, respectively, which each furnished to the successful teams. Praise also rightfully belongs to the E. I. du Pont de Nemours Powder Company for the regularity, evenness and stability of the du Pont 1908 military smokeless powder with which the shells were loaded.

General Crozier, chief of ordnance, is delighted with the victory, as well he may be. Officers of the ordnance department are much pleased. To Colonel Blunt, commandant of the Springfield Armory, where the rifles were made, inures much glory. We said last week that, had the rifles which the team took over been only the general run of stock and not selected, they would still have been the best military rifles in the world and better than any used at Bisley. That statement has been well sustained.

ARMS AND THE MAN therefore desires to congratulate the Springfield Armory, the United States Cartridge Company, the Union Metallic Cartridge Company and the du Pont Powder Company. But, most of all, we congratulate the teams who won for the United States the championship of the world; and we bespeak for the teams' English hosts the warmest regard and the deepest gratitude for the courteous, kindly, and splendid entertainment, sympathy and facilities accorded to our representatives.



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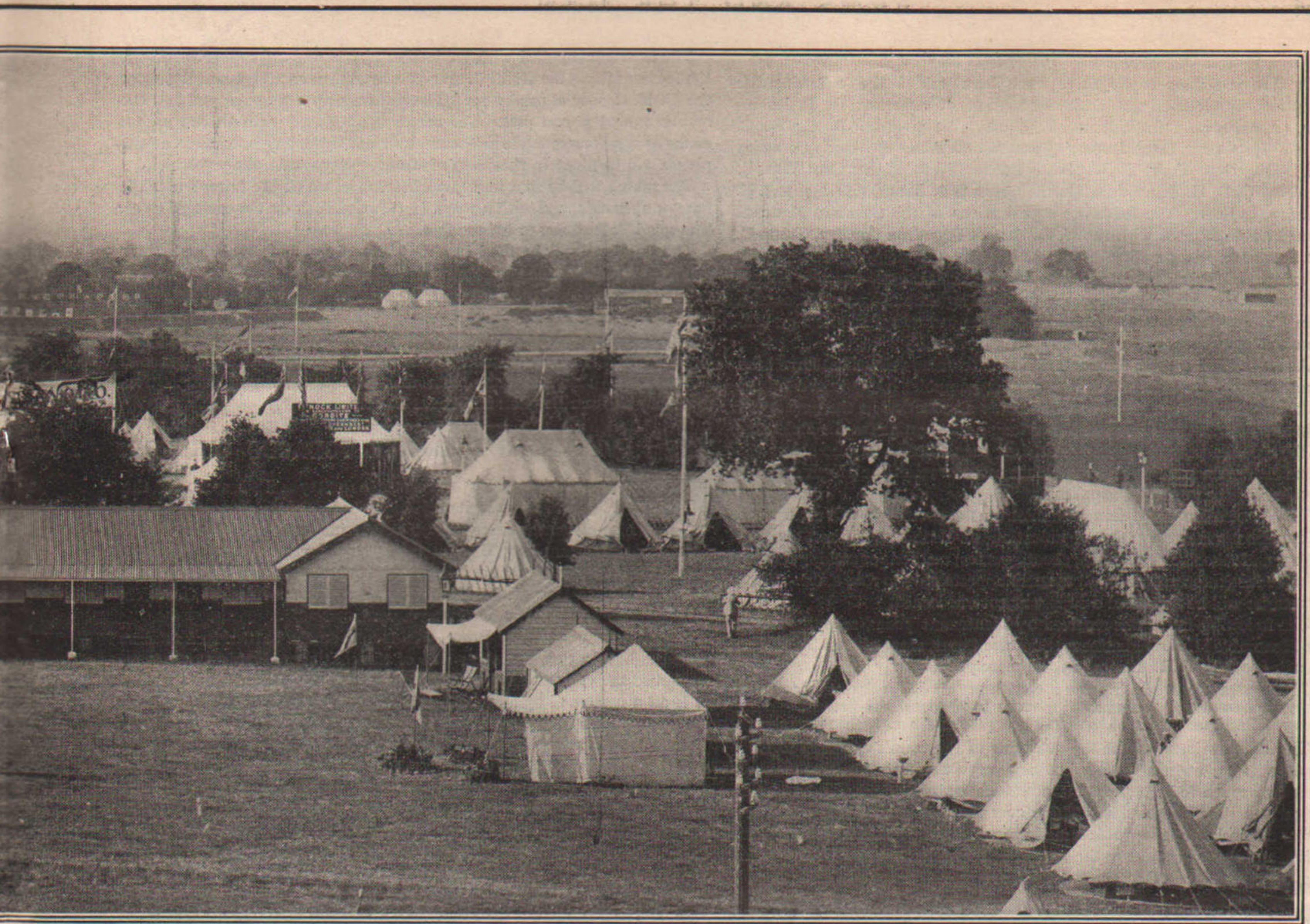
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## UNITED STATES CA

LOWELL, MAS

NEW YORK



...RIFLE RANGE.

# OF THE WORLD AMERICAN RIFLE TEAM



...PROVING

## STANDARD OF THE WORLD

...CARTRIDGE. IT CERTAINLY GOES WHERE YOU AIM IT"

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...OF ALL NATIONS

...ORE

...EN THE BEST TO BE HAD WILL COST YOU NO MORE

...MADE BY

## ...RTRIDGE COMPANY

### ...SACHUSETTS



SAN FRANCISCO

(Continued from page 350.)

In the past three weeks there have been added the following life members to the National Rifle Association of America: R. B. Robinson, Allentown, Pa.; William B. Hibbs, Washington, D. C.; H. C. Frick, Pittsburg; Congressman John W. Weeks, Boston; Cornelius N. Bliss, New York; C. W. Post, Battle Creek, Mich.; Capt. Wm. C. Harlee, U. S. M. C., captain Marine Corps Rifle Team, and Lieut. J. E. Murray, O. N. G. The following organizations of the Colorado National Guard have affiliated with the N. R. A.: 1st Squadron Cavalry, Troop C, 1st Squadron, Boulder City Troop, 1st Infantry, Company A, 1st Infantry, and Company C, 1st Infantry. The 2nd Illinois Infantry has also joined, and the ranks of state organizations increased by the addition of Wisconsin. The West Virginia State Rifle Association has just completed its organization and made application for state membership.

All the affiliated third class organizations (civilian rifle clubs) have been furnished with copies of the new price list pamphlet lately issued by the ordnance department. The new list shows a reduction in the new Army rifle of 65 cents. The book will be a long needed guide for the assistance of the clubs in properly making out their requisitions. It also shows the extra charge for packing cases and clubs can now remit the proper amount to a penny when ordering supplies.

The Association has a new pamphlet on the press. It will contain all information concerning the organization of state associations, civilian, college and schoolboy rifle clubs; shooting rules; methods of making requisition; in fact, information on all matters appertaining to rifle clubs. State secretaries will be furnished a supply as soon as issued.

The following letter was received by Lieutenant Jones, secretary, from the Honorable H. A. Gildersleeve, Supreme Court, state of New York, and an officer of the N. R. A. some 25 and more years ago:

I have pleasure in sending you herewith my check for \$50 on account of the expenses of the American rifle team to England the present season. General Drain and his men have my heartiest and best wishes for success.

The subscription fund for the defraying of the team's expenses to England has been slowly increasing, but in no very alarming or startling manner. It is very much to be hoped that additional subscriptions will be sent at as early a date as possible. These contributions should be in the form either of checks or money orders made payable to the National Rifle Association, and should be sent to the secretary, Lieut. A. S. Jones, Hibbs Building, Washington, D. C. The following are the subscriptions to date:

ARMS AND THE MAN.....	\$25.00
Gen. William Crozier, chief of ordnance, U. S. A.....	5.00
William P. Clyde, New York.....	25.00
Col. S. E. Blunt, U. S. A., command. Springfield Armory.....	10.00
William W. Blayne.....	2.00
Hayes Brothers.....	20.00
L. C. Menager.....	2.00
F. McM. Stanton.....	10.00
W. W. Wood.....	5.00
Gen. George W. Wingate.....	10.00
Gen. Charles F. Robe, U. S. A., retired.....	10.00
Gen. Carl A. Wagner, Michigan National Guard.....	5.00
Col. J. J. McGuiness, Montana National Guard.....	2.50
Sub Target Gun Co.....	10.00
Michigan State Rifle Association.....	50.00
Justice H. A. Gildersleeve.....	25.00
Gen. C. R. Boardman, Wisconsin National Guard.....	5.00
Maj. James E. Bell, District National Guard.....	1.00
D. Gay Stivers.....	10.00
Cypress Hills Rifle and Revolver Association.....	5.00
Lieut. Frank W. Holt, District National Guard.....	1.00
Maj. E. D. Ellis.....	25.00

### THE AMERICAN REVOLVER TEAM IN PRACTICE.

Special Correspondence, ARMS AND THE MAN.

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**B**ISLEY, July 3.—The American Olympic Revolver Team is fast whipping into formidable shape for the match on the morning of July 11. Since its arrival in camp on Tuesday the seven men of the team have shot through the course of 60 shots at 50 yards morning and afternoon, with good results. Walter Winans joined the team on Wednesday and from the seven men Dr. Reginald H. Sayre, the team captain, will pick his team of four. The personnel of the team is: Dr. Sayre, T. LeBoutillier, 2nd, and J. A. Dietz, of New York; C. S. Axtell and I. R. Calkins, of Springfield, Mass.; J. E. Gorman, of San Francisco, and Walter Winans.

The team arrived at Liverpool on the *Umbria* on Sunday, June 29, and went immediately to London, where they arrived at the Hotel Victoria an hour later than the American Olympic Rifle Team. Monday was spent in arranging necessary details and on Tuesday morning the revolver team arrived at Bisley camp and was quartered in huts next to the rifle team. The shooting four will not be chosen by Dr. Sayre until the day before the match.

The men are supplied with .22 caliber pistols and .38 caliber revolvers, the former taking the U. M. C. long rifle smokeless cartridge and the latter the U. M. C. special smokeless. The pistols carry a 2 pound pull and the revolvers a 2½ pound pull. The match is absolutely without restrictions so far as weapons or loads are concerned, and if the day is a quiet one the pistols will be used; in the event of strong, gusty winds, the revolvers.

The match will be shot in a quadrilateral, of which the firing line is the base or open side, and with a 7 foot high turfed back on the enclosed sides. The quadrilateral is 150 by 200 feet.

The 60 shots will be fired in six strings of 10 shots each, with three minutes for each string, and on the Continental style of target. Four teams of the eight entries will be on the firing line at a time, a long table running the length of the firing line, on which loads, weapons, and cleaning paraphernalia can be placed. The entries, besides the United States and Great Britain, include France, Germany, Italy, Sweden, Belgium and Switzerland. The American team will have some strong competition, especially so from Belgium and Great Britain.

### THE NAVY'S LONG DISTANCE TOBACCO CHEWER.

**I**N THE course of 25 years' service as a pretty able seaman in the United States Navy old Paddy Coyle has consumed exactly eleven and nine-elevenths times his own weight in chewing tobacco. These figures are important as well as interesting to a lover of statistics because they indicate how well founded is the confidence in Paddy's judgment on the part of Secretary of the Navy Metcalf and Rear Admiral Goodrich, commandant of the New York navy yard.

Save for one man, Curly Bruce, who is now on the battleship *Louisiana* with the big fleet on the other side of the continent, Paddy Coyle is regarded as the greatest living authority on eatin' terbacker, says the *Sun*. It is all a matter of opinion, of course, some experts holding with Curly, some standing by Paddy.

Mr. Coyle has masticated his way patiently and systematically, always seeking to improve the brand, from the Bering Beach to Cape Horn, from the Golden Gate to the Straits Settlements, from Zanzibar to Finland. He is an amiable and generous soul, who has dug down into his baccy and provided chews for brown Kanakas, Lascar roustabouts, yellow Chinese junkmen and Malay pearl fishers in proas off the coast of Borneo. He has tumbled into furious seas and come up calmly chewing his quid of Nigger Head. When the Spaniards were trying to pot Dewey in Manila Bay, old Paddy, aboard the *Petrel*, had a toothful of eating tobacco while he worked his gun.

He is the original of the old song about the old sailor who was cunning as a fox and always had tobacco in his old tobacco box. A stout plug of the blackest, with not too much molasses to spoil it for the pipe, is the real staff of life to Patrick Coyle. In 25 years he has sampled Nigger Head, Honey Dew, Long Cut, Short Cut, Ladies' Twist, Shoestring, Bullseye, Kite Foot, Alligator's Nose, Nigger Heel, Irish Blackguard and Thickjoint, together with some 38 varieties of unticketed and untagged chawing tobacco.

So that when the Navy gets ready to buy a few hundred pounds of tobacco for chewing purposes the Navy puts the tremendously important question of selecting the right brand up to Paddy. Of course Secretary of the Navy Metcalf doesn't take his pen in hand and write: "Sir: In response to your communication of the steenth ult. I hereby request that you examine, inspect and test certain tobaccos that have been offered for sale to this Department," nor does Rear Admiral Goodrich call out the band and serenade the old seaman. But just the same, it's Paddy's opinion that goes as to what kind of chewing tobacco shall be bought.

Chief Pay Inspector Jewett merely sends a couple of pounds of the sample tobacco over to Paddy, who makes no comment but begins to chew. Nobody says much about it and you wouldn't have any idea, merely looking at Paddy, that the fate of an order of 100,000 pounds rested with him. Mr. Coyle chews and chews, rolling over to the *Hancock's* rail now and then to lighten cargo. After a week or 10 days he is ready with an opinion that is simply the last word on the subject. It would be as impertinent for anybody to criticize Paddy Coyle's judgment as it would be for a jay lawyer, handling his first case in the Supreme Court, to make faces at Chief Justice Fuller.

Mr. Coyle started the other day to test a pound sample from a lot of 100,000 pounds that the Navy intends to buy. He was to be found all day on the port side of the *Hancock* in company with Tom Watson and Jack Hughes, the old master at arms, nobody uttering a sound, three sets of jaws working up and down, with now and then a grinding sidewise motion, as regularly and smoothly as the action of a well oiled turbine engine. Raw recruits, pasty faced boys from the inland towns, who have just been taken aboard the *Hancock* to learn how to keep their faces clean and not to stumble over their own feet, watched Mr. Coyle and his staff with increasing awe. Occasionally Paddy would display something of his higher art, pausing in the beautifully even action of mastication to

arch a stream of tobacco juice over toward the submarines *Viper* and *Cuttlefish*, a cast of 30 feet if an inch.

"An' sure he could hit a runnin' squirrel in th' oye at twinty yards," said Mr. Hughes admiringly.

"Ah, shut your owld face," put in Paddy modestly. "I ain't so good as I onc't was, not be a lot I ain't. I call to mind now, I t'ink you was there, Tawm, when the owld *Vandalis* was in Apia Bay, before th' big storm that twisted us all endways, and a bunch of the boys was oilin' their bearin's in a honkytonk much pathronized by the natives. I disremember what the row was about, but a six foot son of the divvle started to cast a knife at Billy Masters—he's dead and gone now, is Billy—from clean across the dirty bar. I ups and let him have it at twinty foive feet, first in one oye an' thin in the other. He lets out a most awful screech and his knife goes clatterin' to the flure. We was on him before he got the fire out of his lamps.

"For the matter o' that, there ain't nuthin' th' same in the navy no more. It's all machinery and little byes wot cry for their sody wather. Chawin' good honest terbacker has gone out o' fashion, an' you don't see none but the old cocks eatin' their quids these days. Machinery an' sody wather!"

"An' cigareets," added Tawm Hughes disgustedly.

"An' cigareets," agreed old Paddy. "From th' officers to the kids fresh from Kalamazoo, it's cigareets, no more good honest chawin' terbacker that built up the navy and made us lick everythin' from the British to the Spaniards. What made the navy, I ask you? Chawin' terbacker, that's what, chawin' terbacker and a little grog now and thin."

## HERE AND THERE.

### *John Bull's Marksmanship.*

John Bull has assuredly cause for congratulation in the following statement—based on the gunlayers' tests—showing the decrease in the waste of ammunition.

In 1898, 69 shots out of every 100 fired missed the target.  
 In 1899, 69 shots out of every 100 fired missed the target.  
 In 1900, 68 shots out of every 100 fired missed the target.  
 In 1901, 64 shots out of every 100 fired missed the target.  
 In 1902, 59 shots out of every 100 fired missed the target.  
 In 1903, 54 shots out of every 100 fired missed the target.  
 In 1904, 58 shots out of every 100 fired missed the target.  
 In 1905, 44 shots out of every 100 fired missed the target.  
 In 1906, 29 shots out of every 100 fired missed the target.  
 In 1907, 21 shots out of every 100 fired missed the target.

In other words the value of the British fleet as a quick and accurate hitting machine is two and a half times what it was 10 years ago and is still increasing.—*Til Bits.*

### *Who Killed the Adjutant!*

A good story from the regimental journal of the "Fighting Fifth" concerns Colonel, then Captain, FitzRoy and dates back to 1860, says the Allahabad, India, *Pioneer*. FitzRoy was possessed of an air gun, and one afternoon he took a shot at an adjutant, a bird which, being an excellent scavenger, is protected from injury by a fine of 100 rupees. Several people saw the bird fall, but heard no report. There was, of course, a hubbub and a court of inquiry was ordered to investigate the bird's death. As luck would have it, FitzRoy was appointed president of the court, the finding of which was duly recorded as follows: "The court, having carefully investigated all the evidence brought before it, have come to the conclusion that the bird died of sunstroke.—(Signed) Phil FitzRoy, Captain and President."

### *Exemption from Annual Training Camp in Great Britain.*

The British Army Council has decided that divisional, mounted brigade, and coast defense commanders may exempt an officer or soldier of the Territorial Force from annual training in camp, who, at the National Rifle Association Meeting, has fired the complete course in the grand aggregate, the rapid firing aggregate, and in each of the competitions included in these aggregates. Such attendance, however, is not to count as annual training in camp for the purpose of pay or other emoluments.

### *German Officers to Wear Sword.*

It is stated that the German Ministry of War has decided that hereafter when officers are on active service they shall wear swords. These weapons were discarded after the South African War and rifles were substituted. The Japanese War led to a reconsideration of the decision. The Japanese experience showed that the moral value of the sword in distinguishing the officer from the private outweighed the advantage of its lack, which prevented an officer from being singled out by sharpshooters.

## NATIONAL CAPITAL NOTES.

### *Details of Army Officers with Militia, at Encampments, and the Nat'l Match.*

Second Lieutenant A. Ellicott Brown, 16th Infantry, and Contract Surgeon Clemens W. McMillan, U. S. A., have been on duty with the South Dakota National Guard at its annual encampment, which started July 12, at Watertown. The camp ends on Saturday.

Maj. Daniel H. Boughton, general staff, and Capt. Herbert A. White, 11th Cavalry, will attend the annual encampment of the 56th Iowa Infan-

try, from July 17 to 24, at Spirit Lake, and the encampment of the 55th Iowa Infantry at the same place from August 6 to 15.

Maj. T. Bentley Mott, 4th Field Artillery, has been ordered to proceed to Lansing, Michigan, for the purpose of instructing the personnel of the field battery, Michigan National Guard, at that place, in the use, care, and preservation of the field artillery material furnished the battery.

Capt. William A. Phillips, ordnance department, has been ordered to report without delay to Lieut. Col. R. K. Evans, executive officer of the national match, for duty as ordnance officer of the match. Second Lieut. William F. Robinson, Jr., 8th Infantry, has been detailed as range officer at the national match. Maj. Joseph T. Dickman, 13th Cavalry, has been detailed as chief range officer at the national match.

Maj. William A. Shunk, 8th Cavalry, and Maj. Augustus C. Macomb, 9th Cavalry, have been ordered to report, without delay, by letter to the commanding general, Department of the Lakes, for duty at the camp of instruction to be held at Fort Benjamin Harrison, commencing September 3.

### *The South Carolina Launched.*

With the cheers of thousands of people echoing on the air and amid the din of steam whistles afloat and ashore, the all big gun battleship *South Carolina* was launched at Cramp's shipyard, in Philadelphia, on July 11. The launching took place without any hitch. The ship, which is a sister ship of the *Michigan*, recently launched, was christened by Miss Frederica Calvert Ansel, daughter of the governor of South Carolina. The *South Carolina* has a waterline length of 450 feet, a breadth of 80 feet, and her mean draft will be 24 feet 6 inches. Her normal displacement will be 16,000 tons, and her full load displacement 17,000. The reciprocating engines will have 17,000 horse power, and are expected to develop a speed of 18½ knots an hour, the contract figures. Her bunker capacity will be 2,100 tons. The main battery of the *South Carolina* will consist of eight 12-inch breechloading rifles, mounted in four turrets, and so arranged that every gun can fire two shots a minute. These guns will be able to fire on either broadside and will permit sixteen 850-pound projectiles to be discharged every minute. The *South Carolina* will also have a battery of about thirty 3-inch and smaller guns to afford protection from torpedo boats and destroyers, and will carry an armament of submerged torpedo tubes. The waterline belt will extend practically up to the main deck and will be located according to the most approved design.

### *Navy War College to Consider Navy Improvement Plans.*

This week officers of the Navy have assembled at Newport, R. I., at the Naval War College, for the purpose of discussing what the next battleships and cruisers to be built shall be, in point of size, armor, and armament. About 25 officers are taking part in the conference. Modifications that are to be made in battleships built and building are receiving attention, as well as ships still to be constructed. The breadth and thickness of the armor belt is one of the topics receiving great consideration. It has been officially announced that President Roosevelt is desirous of as early a report of the proceedings as possible.

### *Rhode Island to the Front.*

The Secretary of War has promulgated a copy of the act of the Rhode Island legislature, already reviewed in ARMS AND THE MAN, making it unlawful for any person not being in the military or naval service of the United States to wear in public in that state the uniform of any branch of such service. The act also provides that it shall be unlawful for any person to debar from full and equal accommodations in any place of public amusement or entertainment any person in the military or naval establishments of the United States. For violation of any of these provisions a heavy fine will be imposed by the courts of Rhode Island.

### *Mexican War Records.*

Following the publication of the official records of the Union and Confederate armies a proposition is now being agitated to have Congress authorize a similar publication of the military records of the Mexican war. It is estimated that these records would fill six volumes of 1,000 pages each and would cost \$66,000.

### *Small Class at Naval Academy.*

The new class at the Naval Academy will be the smallest that has entered for several years. Its total membership will not exceed 200 young men, the falling off being due to the failure of many candidates to pass their examination. As a result there will be room for about 400 appointments to the academy next year. Most of those who enter the institution this year have arrived at Annapolis. About 174 of them are going through a summer course of instruction.

### *Service Rifle Teams Are Hard at Work.*

The Navy rifle team has left the Annapolis range and is now settled at Camp Perry, where it will conduct its final practice. The Naval Academy team will leave for the Ohio range at an early date. The Army teams, the infantry and cavalry, will remain at Fort Sheridan and Fort Ethan Allen, as outlined in ARMS AND THE MAN of some weeks ago, until just before the national match, probably about August 10. The Marine Corps team will leave Sea Girt and proceed to the Wakefield, Mass., range, where they will compete in the New England tournament, commencing July 27. They will remain there at practice until about August 9, going thence to Camp Perry. Two battalions of the 2nd U. S. Infantry, headquarters, and band, one troop of cavalry, and one battalion of infantry from the Department of the East, will be stationed at Camp Perry during the matches.

### *Troops to Keep Navajos Quiet.*

Troop L, 5th U. S. Cavalry, equipped for a long campaign, accompanied by a machine gun platoon, passed through Flagstaff, Arizona, on July 11, en route from Fort Whipple. The troop has been ordered to Fort Defiance with the remainder of the squadron from Fort Apache, owing to disturb-

ances among the Navajo Indians, and stockmen over public lands and water on the adjoining Navajo reservation. Nothing definite is known, but, from the preparations of the Government, an outbreak is evidently feared.

## THE NATIONAL GUARD.

### *News of the Militia Division.*

The War Department has advised the commanding general of one of the departments that no provision can be made from Federal appropriations for mounting state cavalry organizations, and that where such has been applied for, the state authorities should be notified that these expenses are properly payable from the state's allotment under section 1661, R. S.

It has finally been made possible, through the indefatigable efforts of Adj. Gen. T. H. Poole, for the troops of the North Dakota National Guard to be sent to the joint maneuver camp at American Lake, Wash., this autumn. The Nebraska National Guard will not, as anticipated, take part in the maneuvers at Fort Riley.

Major John J. Dolley, ordnance officer, National Guard State of Maine, has been appointed range officer of the Maine team in the National match.

Major S. J. Fort, ordnance officer, Maryland National Guard, has been appointed range officer of the Maryland team in the national match.

Colonel John Caswell, ordnance officer, Massachusetts Volunteer Militia, has been appointed range officer of the Massachusetts team in the national match.

The request of the governor of Georgia to purchase for cash certain quartermaster stores for the National Guard of Georgia at the Chickamauga camp has been granted by the War Department. Similar permission for the camp at Fort Benjamin Harrison was granted the governor of Michigan.

There has been prepared in the office of General Arthur Murray, chief of artillery, a most splendid list of books, pamphlets, order, etc., pertaining to past artillery work, and copies of this list have been distributed by Colonel Weaver, chief of the militia division, to militia coast artillery organizations.

The War Department holds as a result of an inquiry presented by the adjutant general of a state that officers and soldiers of the "National Guard veterans" of that state are not a part of the organized militia. Officers who enter that organization by transfer vacate the offices formerly held by them in the organized militia. Officers of the veteran organization, therefore, cannot be placed on special duty with the National Guard or receive the pay from funds appropriated by Congress for militia commands undergoing field or camp service for instruction.

Attention is called to the fact that the freight station of the Frankford Arsenal is located at Frankford, Pennsylvania, and not at Philadelphia, and freight intended for shipment to the arsenal should be addressed accordingly.

### *Oklahoma National Guard Ordered Out.*

Acting Governor Bellamy, of Oklahoma, on July 9 ordered out Companies B, of Chandler, D, Guthrie, M, Oklahoma City, and K, Capula, Oklahoma National Guard, to suppress disorder at the camp of the Snake Indians, near Henrietta. Adjutant General Canton received word that some 2,000 Indians, led by Crazy Snake and his followers, were ready to cut up didoes. The companies ordered in readiness for this duty responded with remarkable promptness and efficiency. The new National Guard of the new state deserves great praise for the esprit of its personnel.

### *The Pennsylvania Division Encampment.*

The following officers of the Army have been detailed for duty with the National Guard of Pennsylvania, during the division encampment at Gettysburg which commences this Friday:

Captain Upton Birnie, Jr., 6th Field Artillery; Capt. Bernard Sharpe, 3rd Infantry; Capt. C. D. Herron, 18th Infantry; Capt. H. R. Hicock, 15th Cavalry; Capt. M. C. Kerth, 23rd Infantry; Capt. C. D. Rhodes, 6th Cavalry; Capt. C. E. Stodter, 9th Cavalry; First Lieut. R. L. Collins, 8th Cavalry; First Lieut. C. F. Fox, 11th Cavalry; First Lieut. Rhees Jackson, 12th Infantry; First Lieut. M. E. Locke, 1st Field Artillery; First Lieut. G. C. Marshall, Jr., 24th Infantry; First Lieut. L. S. Morey, 12th Cavalry; First Lieut. Bruce Palmer, 10th Cavalry, and Second Lieut. H. L. Hodges, 1st Cavalry.

The components of the ration this year at the Gettysburg camp will consist of the following: Fresh beef, ham, bacon, eggs, cheese, flour, butter,

## ARMS AND THE MAN PUB. CO.

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Name.....

Street Address.....

City and State.....

Date.....

lard, hard bread, sugar, coffee, tea, condensed milk, potatoes, onions, canned tomatoes, beans, rice, prunes, salt, pepper, vinegar, pickles, candles, soap, soft bread.

### *Company K, 2nd Infantry, Michigan National Guard, Wins McGurkin Trophy.*

Company K, 2nd Infantry, Michigan National Guard, having the highest figure of merit on indoor rifle practice for the season of 1907 and 1908, has been awarded the McGurkin Shield to be retained by them for the coming year. This being the second time they have won this trophy, the company is to be congratulated for their attention to this important duty, and it is hoped that their action will be emulated by others during the coming season.

### *Connecticut Figures of Merit.*

Adjutant General George M. Cole, of Connecticut, in General Orders, No. 27, announces the figures of merit of each organization in the Connecticut Guard for the month of May. The 2nd Infantry again comes to the fore, with 97.87; the Signal Corps, with 95.51, is second; and the 1st Infantry, with 93.75, third. Company C, 2nd Infantry, has a company figure of 99.48, in four drills, with an average membership of 64 men. No fewer than five companies of this regiment have over 98 per cent.

### *Delaware Instruction Camp to be Called Camp Hall.*

Adjutant General I. P. Wickersham, of Delaware, has announced that the camp of instruction to be held at Rehoboth, from July 25 to August 1, will be known and designated as Camp Hall, in memory of Col. David Hall, of the Delaware Regiment, Revolutionary War, later governor of that state. During the encampment the following rations will be issued in accordance with the U. S. Army ration tables: Fresh beef, bacon, fresh fish, soft bread, beans, rice, potatoes, onions, canned tomatoes, coffee, sugar, vinegar, salt, pepper, soap, candles, lard, butter, milk and eggs. Officers will be allowed to purchase commissary stores from the regimental commissary at cost. This tour of duty with the exception of the usual ceremonies will be devoted to extended order drills and practice marches. Special attention will be paid to guard duty.

### *Virginia Quartermaster Sergeants to Receive Monthly Salaries.*

Of interest to militia organizations is the announcement by the military board of Virginia, that beginning July 1 company quartermaster sergeants of the Virginia Volunteers are to receive a monthly salary of \$15, it being the duty of such officers to care for all company property and to act as company clerk.

It is stated this action was taken in view of the great injury to and loss of military property and frequent delays in correspondence. The property is regularly issued to the men and receipts taken therefor. The quartermaster sergeant also takes care of all arms, equipment and surplus stores, and keeps the armory in a clean and comfortable condition. He keeps the books of the company and is bonded for the faithful performance of all duties pertaining to his position.

### *California Troops Preparing for Instruction Camp.*

In Circular, No. 3, Adj. Gen. J. B. Lauck, of California, calls attention to the purpose of the joint maneuver camps and camps of instruction in the following words: In general, officers and enlisted men should bear in mind that the annual camps of instruction provided by the United States Government are for the purpose of so training both the Regular Army and the militia that each individual officer and soldier will be the better prepared to do his part in the event of the United States becoming involved in conflict with another nation, and for this reason all concerned should so prepare themselves as to be able to obtain the maximum benefits from the field training they will receive at the coming encampment. It should be understood that a large attendance is essential to the success of these field exercises and all should make every effort to be present during the entire period of the encampment, and those who are unable to obtain the free and willing consent of their employers to attend the encampment should report the fact at once to their immediate commanding officers, so that proper action may be taken to obtain the desired consent.

### *New Mexico Troops for Leon Springs Encampment.*

A most excellent general order, recently issued by Adj. Gen. A. P. Tarkington, of New Mexico, gives most detailed and complete description of all that is necessary for the New Mexico troops that will attend the Leon Springs joint maneuver camp. These troops comprise a provisional battalion of Companies A, D, F, and G, 1st Infantry, and a detachment of the signal corps.

### *New Jersey National Guard in Camp.*

The annual encampment of the National Guard of New Jersey opened on July 11 at Sea Girt. Capt. Terence C. Murphy, C. A. C., U. S. A., has been detailed for duty with the Guard from July 13 to August 8.

There is much interest manifested in the competition for the Governor's champion marksmanship trophy which is to be competed for on August 8 and 29 at Sea Girt. It is expected that the entry list this year will be much larger than in the past and the competition will be very keen. The contest is open to all officers and enlisted men of the National Guard of that state, with the exception of those who have previously won the trophy. The distances of fire will be 200, 300, and 500 yards.

There is talk of a celebration this year commemorating the 25th anniversary of the opening of the Sea Girt range. Gen. Byrd W. Spencer has been in charge of the range since its opening.

### *Another Cavalry Troop for New York.*

It is stated that a number of devotees of horseback riding on Staten Island, New York, will shortly assemble for the purpose of organizing another troop of cavalry in the National Guard of that State. There are at



present two squadrons and two troops. It is said that George Cromwell, president of Richmond borough whose boundaries are identical with those of Staten Island, is interested in the project. Adjutant General Henry will, it is believed, look on the plan with favor.

Upon their return from Pine Camp the members of the 1st Battery, Field Artillery, Capt. John F. O'Ryan, marched to North Salem, Westchester County, N. Y., a distance of some 55 miles, where the battery farm is located, and the battery will be camped there until October 1. Shower baths and a camp exchange are new features shortly to be completed at the farm. The battery horses returned from the maneuvers in good condition, although they lost weight, due to the hard service required. On the farm the horses will be given a good rest. Little work will be required of them, except what is necessary to harvest the crops still standing. There is, however, not a little work here. Fifty acres of hay are now being cut, raked, and stored in the barn, while 50 additional acres still stand on adjoining property. The instruction, outside of agriculture, during the remaining part of the summer, will be officers' schools, uses of telescope and plotting board, map making, and battery practice with sub caliber ammunition.

The 1st Battery has come to be, under the captaincy of O'Ryan, one of the very best militia field artillery organizations in the United States and it attracted the most favorable comment during its tour of duty at Pine Camp. Captain O'Ryan has not had command very long, but he has worked wonders in the way of efficiency, discipline and strength.

*Maryland Increases Size of its Rifle Range.*

Adjutant General Warfield, of Maryland, has purchased nearly 500 acres of land, including that upon which the state rifle range is built, which will prevent any further complications arising from present or future settlers who may fear stray bullets. A permanent camp and drill ground will be made upon a portion of this purchase, its easy access from Baltimore, being but eight miles from the city limits with electric cars passing every hour and abundance of good water, making the location ideal for military purposes.

The 4th Infantry, 1st Infantry, M. N. G., and the Naval Brigade have completed their respective tours of duty in the annual maneuvers, and scheduled practice at the state rifle range will close August 1. Last year it was thought that a good figure of merit had been secured by the brigade, but this year all former records have been passed before the season has been completed and it is certain that at least a third more men will be qualified this year than last. The 5th Infantry has made an especially good record, its regimental figure of merit at present being over 80 per cent, with three months to go, while last year it was credited with a figure under 40 per cent.

*Rifle Practice in the District National Guard.*

Major James E. Bell, inspector general of rifle practice, has submitted his report of the ordered rifle practice on the range. It is set forth that 93 officers and 842 enlisted men reported for the duty.

Nearly 75 per cent of the number present qualified as marksmen or better, there being 5 experts, 8 sharpshooters and 694 marksmen. The figures show a gratifying increase over last year at this time of the practice season, but the qualifications in many cases were due to the indefatigable work of the inspectors of rifle practice and instructors assigned to duty on the range.

**NOT SO SERIOUS.**

*In Doubt*

"That's a curious looking mule you're driving," remarked the man who was whittling a pine stick.

"Yassir," answered Mr. Erastus Pinkley. "He is kind o' cur'us."

"What will you take for him?"

"What'll I take foh him? Say, boss is you referrin' to dat mule as a piece o' property or an affliction?"

*Had the Habit.*

"The Colonel is a very sick man," sympathetically said the attending physician, addressing the auctioneer's anxious wife. "His pulse is now going at 104."

"Going at 104!" feebly cried the invalid. "At 104! Going at 104! Who'll make it 105? One hundred and five, do I hear, for a pulse that has been running steadily for 47 years and never once stopped? One hundred and five, will you gimme? Who'll make it 105?"—Puck.

*The Pampered Pets.*

"Hortense, call up Mr. De Millyuns and ask for Fido."

"Yes, me lady."

"Carlo wishes to bark to him over the telephone."—Washington Herald.

*A Movable Target.*

Anxious second—Courage, mon ami—steady your hand and shoot him through the heart!

Nervous Duelist—(making the best of it)—That's just what I want to do; but I can't make sure whether his heart is in his boots or in his mouth!—Punch.

**ARMS AND AMMUNITION.**

*Ricochets of Pointed Bullets.*

The following query has been addressed to the editor of one of the British weeklies which devotes considerable attention to rifle shooting:

SIR: I do not recollect having seen the ricochet signal appear at the long ranges when a pointed bullet has been used. On June 3 I was looking at a stranger's target at 1,000 yards, and saw an undoubted ricochet

marked as a bull. In the afternoon I was shooting experimental loads at 1,100 yards, and the first five shots were bulls or inners. Then I changed the load and got 0, 5, 0, 4, 0, 0, after which I went up four points and kept the target. It occurs to me that the pointed bullet ricochets very well and keeps point first. May I ask your readers for their experience?

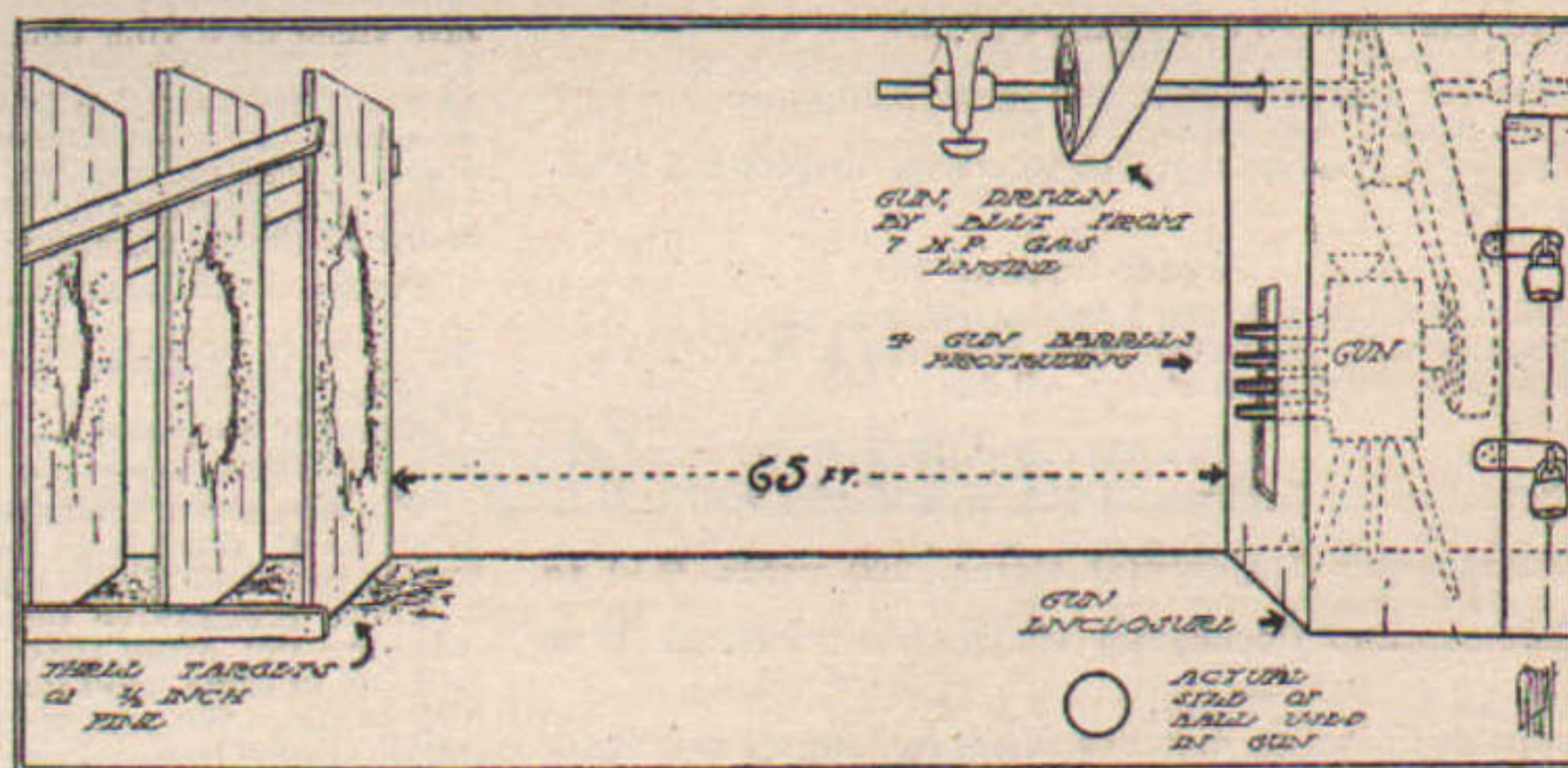
*The Bangarter Noiseless, Smokeless Gun.*

Without any sound except the patter of bullets as they made holes through targets constructed of pine boards, 100 shots a second were discharged from a noiseless and powderless gun in the loft of the Standard Meter Company's factory, at 245 Robinson street, Flatbush, New York, on July 11.

At the demonstration, which was made by the inventor of the gun, Frederick Bangarter, a mechanical engineer, of 2181 Bedford avenue, were several mechanical experts, who had been especially invited to witness the test.

No one was permitted to inspect the gun, which was completely hidden by a wooden enclosure constructed around it in a corner of the loft. Not even the muzzle of the weapon could be seen. Through a hole in the casement ran a funnel shaped hopper into which Mr. Bangarter dumped the steel bullets.

Before the demonstration began Mr. Bangarter explained that his invention does not require explosives of any kind and that compressed air has nothing to do with the discharge of the bullets. The mechanism, he explained, is simple—so simple, in fact, that any one with a bent for machinery would understand it if once permitted to examine the gun.



From the New York Herald.

The Bangarter Noiseless Gun.

Power from a 7 horse power electric motor supplied the propelling force which discharged the bullets. This power was transmitted by a belt which ran from the fly wheel of the motor through an opening in the casement and over another wheel which was connected with the gun's mechanism.

No sound except the whirl of the wheel came from the gun enclosure when the power was turned on. Mr. Bangarter did not enter the little room housing the weapon.

Into the hopper he poured the bullets and from the hidden muzzle of the gun came the steel bullets. There was no explosion, no smoke and no click of shells being forced empty from the magazine. The only sound that came from the gun was the dropping of the bullets into the funnel.

For 10 seconds the bullets were fed into the gun. The spectators, crouching behind a wooden partition that had been erected to protect them from rebounding shots, saw the target, which was about 10 feet square and 60 feet away, riddled with holes within a second after the rain of steel began to rattle on the half inch pine boards. The bullets were 3/8-inch diameter.

Within two seconds there was a big gaping hole in the center of the target. Five feet in the rear of the first target was a second target, also constructed of half inch pine, and behind that, five feet away, was a third. Having demolished the first obstruction the bullets tore through the second, and when the power was turned off, the third target was riddled with bullets.

Mr. Bangarter explained that the test had been highly successful. The demonstration yesterday was made with the second gun constructed by Mr. Bangarter. The first discharged small shot.

Mr. Bangarter, who is 35 years old and a native of Switzerland, was encouraged to continue his studies for a noiseless, powderless gun by Dr. William H. Marsh, of Flatbush, whose tragic death from rabies six weeks ago is still remembered. Dr. Marsh was the president of the Standard Meter Company. After the success of the first gun Dr. Marsh became financially interested in the second.

"I have no intention of taking out patents on the gun or placing it on the market," Mr. Bangarter said. "I realize that it would be too deadly a weapon to place within the reach of every one."

"After the gun for the six-tenth inch bullet is completed I shall open negotiations for its sale. Of course the United States shall have the first chance. I have already received an offer from an English syndicate. They want me to construct a gun that will come up to the British government requirements that the bullets penetrate a pine board one inch in thickness at a distance of 300 yards."

"The gun which I shall build next will do all this and be capable of discharging 500 shots a second or 30,000 a minute. To drive this gun 120 horse power will be necessary. By the time the new gun is completed I will have ready a specially constructed auto truck on which the weapon will be mounted."

"Unless the power broke down it would be impossible for the enemy to capture one of these guns, which are so simple that they can be mounted on a swivel and swung to any point of the compass. Two men, one operating the engine supplying the power and the other directing the gun, could stand off 100,000 men."

# ON THE RANGE.

To ensure publication of scores in ARMS AND THE MAN they must be received by us on Monday, at 1502 H St. N. W., Washington, D. C.

## FORTHCOMING EVENTS.

- July 20-21—39th annual prize shoot of the Southern New England Schuetzen Bund. H. C. Young, chairman shooting committee, New Haven, Conn.
- July 27-Aug. 1—New England Military Rifle Association, annual tournament at Wakefield, Mass. Major J. M. Portal, secretary, Woburn, Mass.
- Aug. 10-13—Annual matches, Ohio State Rifle Association, Camp Perry, Ohio.
- Aug. 14-20—Annual matches, National Rifle Association, Camp Perry, Ohio.
- Aug. 21-27—Annual matches, National Board for the Promotion of Rifle Practice, Camp Perry, Ohio.
- Sept. 6-13—Annual outdoor championship matches of the United States Revolver Association. J. B. Crabtree, secretary, Springfield, Mass.
- Sept. 4-12—18th annual tournament, Sea Girt, N. J. New Jersey State Rifle Association, New York State Rifle Association, United States Revolver Association.

## ORDER OF EVENTS OF THE NATIONAL RIFLE ASSOCIATION MATCHES TO BE HELD AT CAMP PERRY, O., AUG. 14 TO 20, INCLUSIVE.

**FRIDAY, AUG. 14.**  
 Championship Company Team Match, 200 and 500 yards, 8 a. m.  
 Inter-Club Match, 200 yards, 1 p. m.  
 Life Members' Match, 200 and 600 yards, 2 p. m.  
 State Secretaries' Match, 600 yards, 3.30 p. m.  
 Press Match, 500 yards, 5 p. m.  
 Squadded practice matches whenever targets are available.

**SATURDAY, AUG. 15.**  
 Individual Long Range Tyro Match, 8 a. m.  
 Championship Revolver Team Match, 4 p. m.  
 Squadded practice matches, all day.

**MONDAY, AUG. 17.**  
 Championship Regimental Skirmish Match, 7.30 to 9.30 a. m.  
 Championship Regimental Match, 200 yards, 9.30 to 11 a. m.  
 Championship Regimental Match, 600 yards, 11.30 to 1.30.  
 Wimbledon Cup Match, 2 to 6 p. m.  
 Squadded practice matches whenever targets are available.

**TUESDAY, AUG. 18.**  
 Leech Cup Match, 800 yards, 8 to 9.30 a. m.  
 Leech Cup Match, 900 yards, 9.45 to 11.30 a. m.  
 Leech Cup Match, 1,000 yards, 1 to 3 p. m.  
 Championship Regimental Team Match, 1,000 yards, 3.30 to 6 p. m.  
 Squadded practice matches whenever targets are available.

**WEDNESDAY, AUG. 19.**  
 Herrick Trophy Match, Ohio State Rifle Association, beginning at 8 a. m.

**THURSDAY, AUG. 20.**  
 President's Match, beginning at 8 a. m.

## NATIONAL MATCHES.

The National Match will be held at Camp Perry Ottawa County, Ohio, commencing Monday, Aug. 24, beginning with the National Team Match, to be followed in succession by the National Individual Match and the National Pistol Match.

Friday, Aug. 21, and Saturday, Aug. 22, are designated as the dates for the preliminary team practice. The National Match will be preceded by two days' preliminary team practice, the amount and kind for each team to be determined by the respective team captains; the time for firing and the ranges, targets, etc., for this practice to be allotted each team by the executive officer who will meet requests as far as practicable.

## A SHORT RANGE MATCH BETWEEN EXPERTS.

At the conclusion of the annual shooting festival of the New York Schuetzen Corps on June 25, at Union Hill, N. J., duly reported in our columns, the competitors congregated at the headquarters awaiting the award of prizes. One group included the following well known experts: H. M. Pope, L. P. Hansen, M. Dorrlor and Louis C. Buss.

As is usually the case when riflemen assemble, conversation turned toward arms and ammunition. The merits of the .22 short and .22 long-rifle cartridges were discussed and as opinions differed, it was decided to hold a friendly match at the Union Hill range on July 5.

The contest took place under the following conditions: 100 shots at 75 yards, offhand, on the 1/2 inch ring target, Pope and Hansen using Peters .22 long-rifle cartridges and Dorrlor and Buss the .22 short. Scores follow:  
 H. M. Pope... 2358 M. Dorrlor... 2318  
 L. P. Hansen... 2315-4673 L. C. Buss... 2297-4615

## NATIONAL CAPITAL RIFLE AND REVOLVER CLUB.

Capt. Sheridan Ferree won the title of indoor revolver champion of the District at the annual championship match held July 13 on the range of the National Capital Rifle and Revolver Club. Captain Ferree scored 257 points out of a possible 300. J. C. Bunn, of the Fifth police precinct, champion marksman of the Metropolitan police department, strove hard for the first place, and in the first few strings of 5 shots each made a remarkable percentage. His final score was 253 points, falling behind the winner only four points. He received as second prize a year's subscription to ARMS AND THE MAN. W. J. Macdonnell won third place with 240 points, and Capt. Alexander Summers fourth place with a score of 233.

More than a score of local marksmen competed in the four hours' trials, and considerable rivalry prevailed. Each competitor had 30 shots, 10 shots to a string, at a distance of 50 feet. Revolvers of .38 caliber and smokeless ammunition were used.

Other high scores made were as follows: Capt. P. Whitworth, U. S. A., 230; P. S. Bischoff, 200; Lieut. Col. Reichelderfer, 229; Capt. F. W. Holt, 218; T. J. Williams, 148, and A. E. Johnson, 183. Others who entered the contest were H. D. McCuskey, Maj. C. S. Wheeler, H. B. Hollisfield, Lieut. F. D. Lockland, Lieut. L. A. Clansel, and H. J. Stambaugh.

## CYPRESS HILLS RIFLE AND REVOLVER ASSOCIATION, RICHMOND HILL, N. Y.

The association held its weekly shoot on July 12. The riflemen with one exception escaped without turning in their scores. The cause—lunch hour and a hot day. The revolver men were not so fortunate, all being captured. The scores:

200 Yards Creedmoor Target.  
 Otto..... 47 42 42 44 44 44 45

Revolver, 50 Yards, Standard American Target.  
 Kallcock..... 78 80 74 72 79 81 75 83 84 82 ..  
 Philips..... 81 86 91 86 74 84 ..  
 Shedd..... 76 76 80 82 85 85 84 87 76 ..  
 Hay..... 88 87 81 79 89 82 86 84 ..  
 Green..... 77 87 84 87 84 80 91 80 80 81 80

## N. R. A. MATCH AT MARYLAND STATE RIFLE RANGE.

The 5th Regiment, M. N. G., being affiliated with the National Rifle Association, has an annual competition for the association medal, which is productive of much interest among the officers and men of the organization until the time comes to shoot, when entries are usually not as numerous as are anticipated or desired. The contest for 1908 was scheduled for Saturday afternoon, July 11, and well advertised, but notwithstanding the efforts of the committee in charge of regimental rifle shooting only 28 entries faced the targets when time was called.

The conditions called for 2 sighters and 5 shots for record at each distance of 200, 300 and 500 yards, with a modest entrance fee of 25 cents which included the cost of the ammunition.

Most of the starters found trouble in locating the bull at the first distance, 19 being high until Sergeant Wright, of Co. F., and Lieutenant Shepherd came along with 20 and 21 respectively, which, tacked on to a 21 and 20 at 300 yards, put these two experts in the lead temporarily. Private Stowe, of Co. F., however, ran out a 22 at 200, landed a 20 at 300, and had the match well in hand, the last stage as a rule being easy fruit for him. Wright finished with 23 and a total of 64, while the best that Stowe could do at the last range proved to be 18, which dropped him to fourth place and gave Wright the honors. Captain Jenkins, who got off wrong, made a good finish, tying with Lieutenant Shepherd for second place. The scores of the four high men were:

Yards	200	300	500	Tl.
Sergt. F. O. Wright.....	20	21	23	64
Captain Jenkins.....	19	21	21	61
Lieutenant Shepherd.....	21	20	20	61
Private Stowe.....	22	20	18	60

The also-shots included five members of Co. F, six from Co. M, three from Co. D, five from Co. A, two from Co. L, two from Co. E, and one each from Co's G and C.

Those prospective members of the State rifle team who are not away from the state at Pine Camp, are putting in some good work at the range. Judging from this practice the new men who are in training will make good in the national match. The annual state rifle and revolver matches will take place at the state range the first week in August and the final choice of the team will take place after these matches have been shot, the scores of would-be team shots in the Adjutant General's and Brown, both individual matches, being a large factor in the consideration. The one has practically the conditions of the national individual match, the other calls for the conditions of the expert course of Course C, but compels the unfortunate who does not make a qualifying score at each range to drop out, and also demands a total of 60 or better for the skirmish run. All this with no sighters and no totaling of scores from range to range, therefore he who finishes complete will surely be entitled to his medal.

## FORT PITT RIFLE CLUB, PITTSBURG, PA.

The event of the Fort Pitt Rifle Club on the Highland range on July 11 was the 600 yard or midrange match. Those shooters who fired between 2 and 4 o'clock experienced much trouble from a very strong sunlight, with rapidly running mirage, and contrary winds: also many of the contestants had not had any practice at 600 yards this season; and the further fact that 5,000 rounds of ammunition ordered some time ago had not arrived, forced many members to use government ammunition, with which they were not familiar.

There was much disappointment among several of the crack shots as one after another scored at least one miss each. Bridge won first prize, a new Springfield rifle barrel; Beal and Nisbet tied for second prize, which went to the former on points. Score:

600 Yard Match.

J. F. Bridge.....	4 5 5 3 4 5 5 5 5 4-45
T. C. Beal.....	3 4 4 4 5 5 3 5 5 4-42
F. S. Nisbet.....	5 3 4 5 3 5 4 5 5 3-42
C. M. Davis.....	4 4 4 5 4 4 5 4 4 3-41
F. I. Rutledge, Jr.....	4 2 4 5 4 4 5 4 5 4-41
R. E. Brown.....	4 5 3 4 3 5 5 3 5 4-40
P. Paulsen.....	5 4 5 4 4 3 0 5 5 4-40
G. Teter.....	4 5 3 3 5 4 5 2 5 3-39
W. C. Parsons.....	5 4 4 4 5 5 4 4 4 0-39
C. Shore.....	4 4 4 2 5 4 5 4 4 0-37
Capt. E. B. Riddle.....	3 2 3 5 3 5 4 4 5 2-36
J. McGlashan.....	3 4 3 5 4 5 0 4 4 3-35
C. Leacy.....	3 3 5 3 4 0 4 3 5 5-35
G. A. Snyder.....	4 0 3 3 2 4 5 5 3 3-33
F. B. Fisher.....	0 3 4 3 2 3 5 4 4 3-33
J. L. Mason.....	2 5 5 4 4 4 4 0 2 2-32
W. T. Holland.....	2 0 0 2 4 0 3 5 4 5-25
Jos. Piccardo.....	3 0 0 0 2 0 4 3 2 2-16
P. L. Johnson.....	3 2 2 0 3 0 0 0 0 4-14

Marksman Re-entry.

G. A. Snyder.....	200 yards 4 3 4 4 4-19
	300 yards 4 4 4 5 4-21
	500 yards 4 5 5 5 4-23-63

Club Practice.

R. E. Brown... 500 yards	5 5 5 5 4 5 4 4 2-44
T. C. Beal... 500 yards	4 5 5 3 4 5 4 4 4-42
A. Cunningham 300 yards	2 3 4 2 3 2 4 3 4 4-32

Military Revolver—25 Yards.

J. L. Mason.....	4 5 5 5 5 5 5 5 5-49
A. Cunningham.....	4 5 4 4 4 5 4 4 4 4-42

## PHILADELPHIA RIFLE ASSOCIATION.

The following competitions were shot on the range of the association, Landsdowne avenue and Cedar lane, Lanerch, Pa. The weather conditions were unfavorable to high scores, owing to an unsteady wind and changeable light:

200 Yards Rifle, Record Match.

Hall.....	14 13 20 25 23 24 20 24 21 17-201
	20 15 21 25 22 21 22 14 21 20-201
Dubbs.....	17 14 18 22 21 23 17 21 17 21-191
Williamson.....	16 10 12 5 19 20 24 13 18 10-137

Honor Target, 3 Shots.

Hall.....	21 20 25-66
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Schnerring.....	22 25 15-62
Dubbs.....	25 18 18-61
Stubbs.....	22 17 20-59

Military Match.

Jaques.....	5 5 5 4 5 4 5 4 3 4-44
Brockinger.....	4 4 3 4 5 5 4 5 4 4-42
	4 4 3 4 5 4 5 4 4 4-41
	4 4 5 4 4 4 4 4 4 4-41
	5 5 4 4 5 4 4 4 2 4-41

Offhand Match.

Schifferring....	18 20 23 22 13 19 23 22 21 25-216
	21 21 22 22 25 17 21 22 22 19-212
Dubbs.....	22 24 17 18 21 22 19 25 18 18-204

Military Practice.

Stubbs.....	4 4 5 4 4 4 5 4 4 4-42
	4 4 4 4 4 4 4 4 4 4-40
Nies.....	4 3 4 5 4 4 4 4 4 4-41
	4 3 4 5 4 4 4 4 4 4-40

50 Yard Revolver.

Dill.....	10 10 10 9 9 9 8 8 8 7-88
	10 10 10 10 9 9 8 8 7 5-86
	10 10 10 9 8 8 8 8 7 7-84
	10 10 9 9 8 8 8 8 7 7-84
	10 10 9 9 8 8 8 8 7 7-82
Von Leer.....	10 9 9 8 8 8 8 7 6 6-79
	10 10 10 9 8 8 6 6 6 5-78

## MANHATTAN RIFLE AND REVOLVER ASSOCIATION, NEW YORK.

At 2628 Broadway the following scores were made on July 2:

20 Yard Revolver.

J. L. R. Morgan..	85 80 81 80 ..
M. Hays.....	85 83 82 82 ..
Dr. C. Philips....	85 85 80 80 ..
R. M. Ryder.....	89 85 86 85 86 85 85 86 84 83 82
G. Grenzer.....	87 86 83 83 ..
J. E. Silliman....	89 88 88 86 84 83 82 81 80 80 ..

At 2628 Broadway on July 9:

20 Yard Revolver.

T. P. Nichols.....	86 84 82 81 81
Dr. C. Philips....	90 88 83 82 82
G. Grenzer.....	87 86 83 83 81
J. E. Silliman....	98 93 87 86 84
R. M. Ryder.....	87 84 83 ..
M. Hays.....	84 ..
J. L. Morgan.....	81 82 79
B. F. Wilder.....	93 85 ..

At Armbruster Park on July 11:

50 Yard Revolver.

Col. Brinkerhoff..	10 4 8 10 10 8 7 6 8 9-80
	9 9 9 9 10 9 8 7 7 9-86
	6 10 9 6 10 9 6 9 6 9-80
	8 8 8 9 8 5 8 7 9 10-80
	8 10 8 9 8 7 8 8 7 8-81
	6 9 7 8 7 7 9 10 10 7-80
	7 7 10 6 7 10 8 9 7 8-79
	9 9 9 8 9 10 8 9 8 10-89
	10 10 7 8 8 10 10 8 8 8-87
	7 10 10 8 10 10 9 10 9 8-91
M. Hays.....	10 9 10 10 6 9 7 7 9 7-84
	8 9 9 7 9 7 7 10 10 7-83
	8 9 9 10 7 10 9 9 8 10-89
	9 10 8 9 8 7 7 7 8 10-83
	10 9 6 10 8 9 6 7 10 7-82
	9 7 10 8 9 8 9 8 10 7 9-86
	8 10 8 10 6 7 8 10 8 9-84
	9 10 9 8 9 7 10 9 9 9-89
	8 10 9 10 8 9 6 8 8 10-86
	9 5 9 10 9 8 7 8 10 8-83
P. Hanford.....	10 7 9 10 10 8 10 9 10 10-93
	8 10 10 10 10 9 10 10 9 8-94
	8 8 9 8 10 10 10 10 9 8-90
	10 9 9 10 10 10 9 8 9 10-94
	7 7 10 8 8 9 6 8 8 10-81
	9 7 8 10 9 9 9 10 10 9-90
T. Anderton.....	10 10 8 9 10 10 10 10 10 10-97
	8 8 9 10 8 10 10 8 9 8-88
	10 8 7 10 8 9 10 10 9 10-91
	8 10 10 9 10 8 10 8 10 10-93
	10 8 9 9 8 10 6 8 6 8-82
	10 9 10 10 10 9 8 9 7 7-89
	9 10 9 7 8 9 9 8 8 8-85
	10 10 10 7 9 10 8 10 6 9-89
	8 8 10 9 9 9 9 9 10 10-91
	10 9 8 9 9 10 10 8 8 9-90
	10 9 8 9 10 8 10 9 9 9-91
	7 5 8 10 7 10 9 10 10 9-85
	10 10 10 10 6 8 9 9 10 10-92

## COLONIAL REVOLVER CLUB, ST. LOUIS.

The following scores were made at the regular club shoot on July 4. Mrs. Crossman won shoot off, 86 to Schrader's 81. Schrader won King medal on third round. Dominic, 200, won from Summerfield 192 in city championship match. Only 5 men are left in the City Championship race, Sears, Dominic, Crossman, Alt and Stosberg. Lots of practice shooting was indulged in by the members. Schrader used pistol, balance used revolvers. Some scores were not recorded, others follow:

Cup Shoot, 25 Shots, Possible 250.

Mrs. Crossman.....	87 89 40-216
Schrader.....	87 85 44-216
Dominic.....	80 88 46-214
Frese.....	79 86 44-209
Crossman.....	83 83 42-203
Dr. Moore.....	78 82 40-200
Frese.....	81 71 44-196
Chas. Dominic.....	89 85 96 95 92-457
	90 87 93 89 86-445
	90 87 90 90 83-440
Mrs. Crossman.....	86 81 87 88 82-424
	84 86 86 80 87-423
	85 84 87 84 90-430
	89 93 84 64 88-428
	86 87 86 84 89-432
	89 80 79 90 85-423
	87 89 83 86 83-428
	91 86
C. C. Crossman.....	81 81 86 82 83-413
	90 79 90 82 93-434
	91 88 94 85 88-446
	87 81 90 84 89-431
	88 87 86 91 85-437
	89 89 81 87 85-431
S. E. Sears.....	79 84 83 87 77-410
W. L. Schrader.....	90 87 85 83 81-426
Dr. M. R. Moore.....	78 82 93 84 85-422
L. A. Fassett.....	82 74 79 86 88-409
M. Summerfield.....	84 79 81 80 80-404
Paul Frese.....	71 75 77 81 88-392
Wm. G. Todd.....	78 66 75 68 60-347
Phil C. Grund.....	81 70 63 67 60-341

# WINCHESTER

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**FACTORY LOADED SHOTGUN SHELLS**

**W O N**

## THE GRAND AMERICAN HANDICAP

### THE WINNER AN AMATEUR

This great event, the most important Handicap on the shooting calendar, was won by Mr. Fred Harlow, a Newark, Ohio, Amateur, from a field of 331 of the best amateurs and professionals in the country. His score was 92 out of 100, and 18 out of 20 on the shoot-off of the tie. Mr. Harlow's triumph places him in the front rank of trap shots, and also again proves that Winchester Shotgun Shells are loaded so uniformly and scientifically, that they shoot perfectly under all conditions in any kind of gun.

### THE GUN AND SHELL RECORD

Winchester Factory Loaded Shells not only carried off the honor of winning the Grand American, but also the blue ribbon of popularity. Although there were five different kinds of shells used, over 45% were Winchester Factory Loads, a handsome increase over their wonderful showing in 1907. The popularity of Winchester Repeating Shotguns was shown in the same pronounced way: Out of the innumerable different makes of shotguns used, over 40% were Winchester Repeating Shotguns—the repeater that is endorsed by the United States Ordnance Board for reliability, strength and accuracy. These figures show that the majority of shooters the country over know that Winchester shells and guns—the red W brand—are the ones to pin their faith to in all important matches.

## THE PROFESSIONAL CHAMPIONSHIP FOR 1908

First and Second Places  
Won by  
Winchester Shells.

The Professional Championship, 200 targets, from 18 yards rise, added more glory to the Winchester—the red W—standard. Fred Gilbert won the event, shooting Winchester Factory Loaded "Leader" Shells, with a score of 188 and 20 straight in the shoot-off. R. R. Barber was second, shooting Winchester Factory Loaded "Repeater" Shells, with a score of 188 and 18 in the shoot-off.



FRED GILBERT.

Preliminary  
Handicap.

Charles Young, shooting a Winchester Repeating Shotgun, was High Professional with a score of 95 out of 100 from the 20-yard mark.



When Buying Guns or Ammunition  
Remember That

**THE RED W STANDS FOR WINCHESTER AND WINNING**

**KENTUCKY NATIONAL MATCH TEAM.**

The following is a list of the members of the national match team for this year. These have been selected by a series of competitions since June 15. The final competition consisted of twice over the ranges in exact accordance with the conditions of the national match, the sum total of all ranges being added and the contestants having the fifteen highest scores being given places on the team.

A feature of the contest was the shooting of Captain Moffett who scored 47 out of a possible 50 at 1000 yards. Last year at the same distance in the national match at Camp Perry, he failed to find the target. Private Ratcliff had never fired a rifle of heavier caliber than .22 before he entered the contest. He had been given good instruction and practice indoors at 50 feet with a Winchester musket and .22 caliber ammunition. He began last fall with the .22 caliber and then could not keep his ten shots on a 12-inch card at 50 feet. The total cost of teaching him to shoot a rifle (in ammunition) was less than \$4.

It is planned to build three regimental ranges in this state. An order was given recently to equip a range of 18 targets running from 200 to 1,000 yards on a tract of land just at the town limits of Earlington, Ky. This tract has been donated to the Government by the St. Bernard Mining Company and is worth about \$12,000. Another range will be built near Louisville for the use of the First Regiment and one will be built near Frankfort for the use of the Second Regiment.

Range Officer: Brig. Gen. P. P. Johnston, Adjutant General of Kentucky.

Team Captain: Maj. Victor K. Dodge, Inspector General of Rifle Practice.

Team Coach: Capt. Frank D. Rash, Adjutant Third Kentucky Infantry.

Team Spotter: 1st Lieut. C. Foster Helm, Corps of Engineers.

Principals:	Score.
Capt. Felix Kerrick, Co. D, 1st Inf.	509
Capt. A. M. Moffett, Staff, 1st Inf.	473
Capt. J. R. Sams, Staff, 2nd Inf.	407
Capt. Jackson Morris, Corps of Engineers.	473
1st Lieut. Selby Sale, Co. F, 1st Inf.	445
2nd Lieut. W. H. Meadows, Co. C, 1st Inf.	456
1st Lieut. N. J. Wilburn, Co. H, 2nd Inf.	438
Sergt. Walter Jackson, Co. B, 2nd Inf.	459
Sergt. Wiley Morris, Co. B, 2nd Inf.	489
Sergt. J. W. Wilson, Co. H, 2nd Inf.	440
Priv. Custer Bailey, Co. I, 2nd Inf.	434
Priv. W. H. Ratcliff, Co. C, 2nd Inf.	411

Alternates:	Score.
Capt. R. N. Kreiger, Co. F, 1st Inf.	394
1st Lieut. G. C. Bailey, Co. I, 2nd Inf.	387
Priv. Jas. E. Fricke, Co. I, 2nd Inf.	391

**NEW YORK CENTRAL SCHUETZEN CORPS.**

The following scores were made at the practice shoot on July 9 at Union Hill, N. J., Schuetzen Park:

Ring Target.		18 Ring.	
Chris. Gerken.....	67	A. Heinerich.....	2
A. Heinerich.....	63	C. Fietgen.....	2
C. Oltmann.....	63	H. D. Muller.....	1
D. Scharninghausen.....	62	C. Oltmann.....	1
F. Rolfes.....	59	D. Scharninghausen.....	1
H. D. Muller.....	58	F. Schroeder.....	1
H. Roffmann.....	54	W. Wessel.....	1
W. Wessel.....	53		

Man Target.	
Chris. Gerken.....	57
H. D. Muller.....	56
C. Oltmann.....	56
H. Roffmann.....	54
R. Busse.....	53
A. Duse.....	53

Company Bullseye.	
W. Wessel.....	2
H. Roffmann.....	1
H. D. Muller.....	1

Cash Bullseye.	
H. D. Muller.....	3
C. Gerken.....	3
A. Heinerich.....	3
D. Scharninghausen.....	2

E. and A. Ring.	
H. D. Muller.....	4 19
F. Rolfes.....	3 14
C. Gerken.....	3 12
H. Roffmann.....	2 23

Zettler Trophy.	
C. Gerken.....	5 17
H. D. Muller.....	4 21
A. Heinerich.....	3 22
R. Busse.....	3 20
F. Schroeder.....	3 18
C. Oltmann.....	2 23

**AT THE TRAPS.**

To ensure publication of scores in ARMS AND THE MAN they must be received by us on Monday, at 1502 H St. N. W., Washington, D. C.

**INTERSTATE ASSOCIATION REGISTERED TOURNAMENTS.**

- July 17-18.—Aberdeen, S. D., Gun Club. J. T. Foster, secretary.
- July 18.—Danbury, Conn. Pahquioque Gun Club. E. H. Bailey, secretary.
- July 19.—Winton, Minn., Gun Club. G. W. Tolen, secretary.
- July 19.—Lemont, Ill. Rock Valley Gun Club. Chas. G. Dockendorf, secretary.
- July 20-21.—Ipswich, S. D., Gun Club. C. B. Reeves, secretary.
- July 20-21.—Marion, Ind. Queen City Gun Club. Frank Howard, secretary.
- July 21-23.—Cumberland Island, Ga. Brunswick Rod and Gun Club. R. G. Jackson, secretary.
- July 22.—Wilmington, Del. Rod and Gun Club. George S. Burroughs, secretary.
- July 22-23.—Champaign, Ill. Twin City Gun Club. C. E. Johnson, secretary.

- July 22-23.—Corsicana, Tex., Gun Club. Gid. P. Thompson, secretary.
- July 22-23.—Pearl Beach, Mich. North Channel Gun Club. R. O. Heikes, manager.
- July 22-23.—Pearl Beach, Mich. North Channel Gun Club tournament. Rolla O. Heikes, manager.
- July 23.—Perry, N. Y. Perry Rod and Gun Club. Dr. W. J. Austin, secretary.
- July 23.—Fullerton, N. D., Gun Club. B. S. Kingsley, secretary.
- July 23-24.—Manchester, Ia., Gun Club. F. M. Hamblin, secretary.
- July 27-30.—Betterton, Md. James R. Malone's fifteenth annual. James R. Malone, manager.
- July 28.—M. V. Shooting League of West Virginia. Ed. H. Taylor, secretary.
- July 28.—Mosinee, Wis. Mosinee Gun Club. H. L. Dessert, secretary.
- July 28-29.—Viola, Ill., Gun Club. E. R. Frazier, secretary.
- July 28-29.—Eagle Grove, Ia., Gun Club. A. L. Yearous, secretary.
- July 28-29.—Glasgow, Mo., Gun Club. Dr. W. R. Hawkins, secretary.
- July 28-30.—Austin, Tex. State tournament, under auspices of Austin Gun Club. Wallace Miller, secretary.
- July 29-30.—Sturgis, Mich., Rod and Gun Club. A. H. Wait, secretary.
- July 30.—Warrenton, Mo., Gun Club. F. W. Linnert, secretary.
- July 30.—Toledo, Ohio. Crescent Gun Club. F. Freeman, secretary.
- July 30.—Charlottesville, Va. Charlottesville & University Gun Club. Lloyd R. Lewis, secretary.
- Aug. 1.—Greensboro, N. C. Gate City Gun Club. C. E. Hudson, secretary.
- Aug. 4-5.—Danville, Ill., Rod and Gun Club. H. T. Tengen, secretary.
- Aug. 4-5.—Audubon, Iowa, Gun Club. F. Vermilya, secretary.
- Aug. 5.—Bethpage, Tenn. Summer County Gun Club. O. C. Whiteside, secretary.
- Aug. 5-6.—Selin's Grove, Pa., Gun Club. Silas H. Schoch, secretary.
- Aug. 5-6.—Sylvan Beach, N. Y., Gun Club. M. Cavana, manager.
- Aug. 5-7.—Sherbrooke, Can. Dominion of Canada Trapshooting Association's tournament. C. G. Thompson, secretary.

**TOURNAMENTS REGISTERED WITH THE INTERSTATE ASSOCIATION DURING THE WEEK ENDING JULY 11, 1908.**

- July 22-23.—Mexico, Mo., Afro-American Trapshooters' League. T. J. Elliot, manager.
- July 25.—Cockeysville, Md. Cockeysville Gun Club. G. H. Gent, secretary.
- Aug. 2.—Milwaukee, Wis. Badger Gun Club. Ed. F. Leidel, secretary.
- Aug. 6.—La Crosse, Wis. C. B. & Q. Gun Club. J. V. Winter, secretary.
- Aug. 7.—Paris, Kentucky. Bourbon Gun Club. T. H. Clay, Jr., secretary.
- Aug. 8.—Unionville, Conn. Brookside Rod and Gun Club. H. C. Mills, secretary.
- Aug. 13-14.—Medford Rod and Gun Club. J. E. Enyart, president.
- Aug. 18-20.—Galveston, Texas. Galveston Gun Club. E. D. Chadick, secretary.
- Aug. 27-28.—First annual target tournament of the Asbury Park, N. J., Shooting Association. E. I. Vanderveer and Frank Muldow, managers.

With a good attendance of crack shots and interested spectators at the Shamokin Dam traps, the Sunbury Gun Club opened its first two-day shoot on July 7. J. M. Hawkins was high professional, with 173 out of a possible 180, and David Herrold, of Sunbury, high amateur with 169. Best scores made at 180 blue rocks follow: Professionals—Hawkins, 173; Glover, 165; Apgar, 164; Sked, 160; Lewis, 147. Amateurs—Herrold, 169; Dr. Longshore, 166; Hess, 165; Conley, 162; Hansell, 157; Rishel, 158; Curtis, 150; Fulton, 144; Foster, 136; Pardee, 135; Brosius, 114.

J. Mowell Hawkins was high gun in the shoot of the Baltimore Shooting Association at Prospect Park on July 4. Hawkins broke 21 and 23 out of a possible 25 in two events. G. Gent and A. B. Gipe made 20 and 21 and 18 and 23, respectively. Scores:

- Event No. 1, 25 targets each—J. M. Hawkins, 21; Grason Gent, 20; James R. Malone, 19; R. Gist, 11; A. B. Gipe, 18; H. Bell, 17.
- Event No. 2, 25 targets each—J. Mowell Hawkins, 23; Grason Gent, 21; R. Gist, 17; H. Bell, 14.
- Event No. 3, individual race at 25 targets each—A. B. Gipe, 23; R. Gist, 10.

The fastest live pigeon shooting exhibition seen in Schuylkill county for years was that given on July 7 by Fred Coleman, of Pottsville, former state champion. He killed 50 birds without a miss. With a 28 yard rise, and using but one barrel, he killed 48 straight. For the last pair of birds he had them released from the traps simultaneously, and then used both barrels, bringing down a bird with each barrel.

**ORANGE, N. J., GUN CLUB.**

At the weekly shoot on the grounds of the club, Eagle Rock Way, West Orange, on July 11, the principal events were both trial shoots, one for the Smith Gun and the other for the Miller trophy. Some of the best shots of the club were present and the meet lasted several hours. The Smith Gun event (handicap) was as follows: Baldwin (2), 48; Munn (2), 45; Hoffman (6), 42; Wallis (6), 39; Wickes (2), 44; Fleck (10), 43; Wakeley (6), 41; H. A. Hilsinger (2), 44; A. C. Hilsinger (14), 44; Geyer (14), 43.

In the trial event for the Miller trophy Richardson, who had a credit at a previous shoot, was the winner of the second leg, and another success will give him the prize. This event was at 50 targets, handicap, the entire being: Baldwin (2), 44; Richardson (4), 48; Wallis (6), 44; Wickes (2), 39; Fleck (10), 44; Wakeley (6), 37; Rockwell (18), 47; H. A. Hilsinger (2), 40; A. C. Hilsinger (2), 42; Lane (10), 41.

The club will not meet next Saturday, but on July 25 will go to Newton, where they will shoot a match with the Newton Gun Club.

**INDEPENDENT GUN CLUB, HOLMESBURG JUNCTION, PA.**

Marksman Mooney cleaned up the field in the club's shoot on July 11 at Holmesburg Junction. There were 22 of the club's best target smashers on hand to compete in the opening shoot of the new series of the club for a valuable trophy, but Mooney proved to be the best

amateur shot in the list, and his score of 93 gives him a leg on the prize. Pratt, listed as an expert, also broke 93, and he will divide the prize so far with the amateur Mooney. The conditions of the shoot were 100 targets per man, a standing handicap and also added targets given to many of the shooters. Three spoons were also offered the high men in the 90, 80 and 75 per cent classes.

The day favored good scores, and with a good target thrown out of the traps high scores were the rule for the majority of the gunners. Mooney and Pratt were the high men in the club, although W. H. Wolstencroft was the actual best shot with 93 breaks. Wolstencroft shot from a 16 yard rise and shot well in all strings but his last, when he let three targets get away from him; otherwise he would have led the field. Felix finished second with 92 breaks, followed by Marcy with 91 and Wickes with 90.

Mooney, besides getting a leg on the trophy, also captured the spoon offered for the 90 per cent class. McCarty landed the 80 per cent spoon and Firth the 75 per cent one.

The August shoot will decide the possession of the trophy, and those who have the best chances to land it are Mooney, Pratt, Tansey, Marcy, Wickes, Fe'ix, Sanford and Lockwood. Scores:

	H. B. B. B. A. T. Tl.
Mooney.....	18 17 20 16 18 18 4 93
Ballentyne.....	19 14 10 16 14 .. 54
Tansey.....	18 17 18 14 15 19 4 87
Pratt.....	18 19 13 18 17 16 10 93
Newcomb.....	20 17 17 18 14 15 .. 81
McCarty.....	20 15 19 15 19 19 .. 87
Fleming.....	18 12 18 18 15 15 8 86
Marcy.....	16 19 14 12 16 16 14 91
Wickes.....	16 16 16 14 18 12 14 90
Chalmers.....	18 13 17 16 17 16 6 85
Senford.....	18 13 19 15 17 15 8 87
I. H. Wolstencroft.....	16 15 14 12 .. 41
W. H. Wolstencroft.....	16 19 19 19 19 17 .. 93
Johnson.....	16 15 17 17 18 16 .. 83
Ford.....	18 10 17 14 15 14 10 80
Saunmons.....	18 12 15 12 12 14 .. 65
Lockwood.....	16 16 17 15 16 15 10 89
Lewis.....	16 18 14 15 15 13 .. 75
Williams.....	16 14 13 18 14 13 .. 72
Felix.....	17 15 19 16 19 15 10 92
Firth.....	16 17 11 15 10 13 15 81
Brown.....	16 15 18 * .. 81

\*Withdrew.

**MEADOW SPRINGS GUN CLUB.**

Since the hot weather set in there has been nothing but surprises sprung in the shooting, for the weak shooters are looming up strong and pulling the prizes away from the crackerjacks. First it was Pierce, then it was Kane, and now it is Sloan. In the July 11 weekly club handicap prize shoot, at 25 targets, with the handicaps counting, H. H. Sloan won by doing the best shooting on the field, and his little handicap helped him to the only straight score, which made him an easy winner with three points to the good. When Sloan found that he was the victor a peacock's sporty stride was like a hog trot. The scores:

	Hc. Bk. Tl.	Hc. Bk. Tl.	
Sloan.....	2 23 25	Siter.....	4 16 20
Ben.....	3 19 22	George.....	x 16 16
Kane.....	3 19 22	Bender.....	4 12 16
Rudolph.....	0 21 21	Henry.....	0 15 15
Garrett.....	0 21 21	Murdock.....	8 7 15
Gothard.....	4 16 20	Bennett.....	x 12 12
Chandler.....	1 19 20	Fast.....	x 6 6

The open sweepstake events were scored as follows: First event, 10 targets—Kane, 7; Chandler, 7; Gothard, 6; Rudolph, 6; Ben, 5; Sloan, 5; Murdock, 5; George, 4; Siter, 4; Fast, 2.

Second event, 15 targets—Kane, 10; Gothard, 9; Rudolph, 9; Chandler, 9; George, 8; Ben, 7; Sloan, 7; Bender, 5; Fast, 2.

Third event, 10 targets—Kane, 9; Rudolph, 8; Garrett, 6; Bender, 7; Ben, 7; Sloan, 6; George, 6; Bennett, 6; Hewlett, 4.

Fourth event, 15 targets—Ben, 14; Rudolph, 13; Garrett, 12; Kane, 11; Sloan, 10; Henry, 11; George, 7; Hewlett, 7; Bennett, 7; F. Bender, 6.

**KEYSTONE GUN CLUB, READING, PA.**

The Keystone Gun Club held its first annual shoot on July 8, which was largely attended. It was in charge of B. S. Geist, president, and C. H. Schwartz, secretary and treasurer. There were 6 events and the following scores were made:

First event, 15 targets—Englert, 14; Keller, 9; Miller, 9; Geist, 8; Schwartz, 12.

Second event, 15 targets—Geist, 7; Englert, 14; Dierolf, 11; Weil, 5; Seip, 7; Keller, 5; Schwartz, 10; Miller, 6.

Third event, 15 targets—Englert, 13; D. Dierolf, 8; Seip, 11; Moser, 6; Geist, 9; Schwartz, 13; Long, 5; J. Dierolf, 8; Weil, 5; Clauser, 6; Keller, 5; Lauer, 13.

Fourth event, 15 targets—Lauer, 9; Moser, 10; Seip, 11; Beyerle, 8; Schwartz, 11; Geist, 5; P. Dierolf, 6; J. Dierolf, 12; Englert, 15.

Fifth event, 15 targets—Englert, 13; Lauer, 14; Moser, 10; Seip, 10; Schwartz, 11; Geist, 9.

Sixth event, 15 targets—Englert, 15; Lauer, 14; Schwartz, 13; Long, 11; Seip, 10; Geist, 10.

**HOLLAND GUN CLUB, BATAVIA, N. Y.**

High winds and ducking targets kept the score down at our regular semi monthly shoot on July 11:

Shot at. Bk.		Shot at. Bk.	
Walls.....	75 80	Watson.....	75 49
Tomlinson.....	75 58	Farwell.....	75 42
"39".....	75 57	Jones.....	50 34
Gardiner.....	75 53	F. Lortz.....	50 19
Keyes.....	75 49		

DuPont Trophy: Gardiner 3 points, Tomlinson and Keyes 2 points each, 39, Farwell, Robson and Forsyth 1 point each.

Baker Handicap: Class A—Watson, Walls and Gardiner 2 points each, 39, Tomlinson and Keyes 1 point each.

Class B: Barnes 3 points, Harvey and Farwell 2 points each.

Class C: F. Lortz, 2 points, Templeman, Sill and Forbes 1 point each.

Holland Cup: Gardiner 2 points, 39, Tomlinson, Keyes, Farwell and Harvey 1 point each.

**COLT GUN CLUB, HARTFORD, CONN.**

The Colt Gun Club held a special shoot, on July 11, at the Franklin Avenue range, 21 taking part. The highest scores at 25 targets, unknown angles, were as follows: F. Cook, 22; Bradley, 25; Hermann, 20; Osborne, 12; Marvel, 17; Ray, 11; Root, 18; Carroll, 18; Nichols, 22; Purinton, 19; Agler, 18; Miller, 19; Patterson, 10; McFetridge, 23; Maher, 14; Falkner, 8; Sillence, 17; Hyde, 16; Holmes, 14; Newick, 22.

In the contest for the Dupont trophy at 25 targets, distance handicap, Bradley, McFetridge and Hollister tied with 19 at 22 yards rise.



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Gorman	-	-	-	501
Calkins	-	-	-	473
Dietz	-	-	-	472
Axtell	-	-	-	468
Total	-	-	-	<u>1,914</u>

### THE RIFLE TEAM SCORES OF 1907

made by the American team at Ottawa in winning the Palma trophy still remain unbeaten in 1908. They averaged 214 ex 225 at 800, 900 and 1000 yards with U.M.C. cartridges. The New York, the United States and the World's Championships with the revolver are now held by U.M.C. cartridges.

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**NEW HAVEN, CONN., GUN CLUB.**

At the big shoot of the New Haven Gun Club here some fine scores were made. H. L. Brown, of Newark, was actual high gun, but as he is a professional he did not qualify for a prize. F. A. Sherman was amateur high gun and received a leather bag and E. Kelley was second. M. Hepburn was third and Schortemeier, of New York, and B. W. Claridge were tied for fourth. Dr. Smith drew the sixth prize and Robertson and Robinson were tied for seventh. Neuman was ninth and Morrison tenth. The weather was fine and all had a pleasant time. The shooting began at 10 o'clock and continued until 3 in the afternoon. About 3,000 targets were thrown. The scores:

Targets	10	15	20	15	20	15	20	Tl.		
Kelley	9	13	17	13	19	14	19	14	16	134
Dr. Smith	10	13	14	14	16	14	18	11	15	125
Robertson	6	11	12	11	19	14	15	14	15	117
Minor	5	10	13	7	13	13	13	10	12	96
Claridge	9	13	18	12	18	14	17	13	16	130
Hemmeler	7	13	16	11	17					64
Sherman	8	12	18	14	19	15	19	14	18	137
Morrisey	7	12	16	12	12	14	10	12	107	
Schortemeier	6	13	17	15	17	13	19	11	19	130
Hyman	6	5	11	9	14	6	13			64
Graham	6	15	14	12	14					61
Hall	8	6	12	8						34
Penn.	7	9	12	12	14	11	12			77
Thompson	9	10	16	12						47
Murdock	6	5	8	10						29
H. Smith	3	7	10	6						26
Dann	8	11	17	10	11	12	9	10	15	103
Robinson	7	12	14	13	15	14	17	11	14	117
Weidner	2	8	11	9	17	7				54
Gilbert	6	14	13	8	9	11	14	15	14	103
Neumann	6	8	15	13	14	11	17	11	13	108
Hepburn	8	12	20	13	17	13	17	13	18	133
Brown	8	14	19	12	18	15	18	15	20	139
Dr. Neutleton	6	7	13	11	17					44
Bristol	5	10		5						20
G. W. Savage					11	19				30

**TOURNAMENT AT HUMBLE, TEXAS.**

At the shoot at Humble on July 10 the high average for the entire program was made by C. L. Bering on the splendid score of only eight misses out of 205 targets, a total of 96.1 per cent, with Loftus, Scofield and Bains tied on 195 out of 205, or 95 per cent. High average was won by Bering, while the gold for unknown average was won by A. J. Davis. The best run of the day was 75 straight by Z. F. Scofield of Bay City, who shot a strong gait, getting 98 out of the first 100. Bains, the crack shot of Humble, broke 96 out of the first 100 and 94 out of the last 100. Bering broke 96 out of the first 100 and only lost four out of next 105.

Shot at. Bk.	Shot at. Bk.
*N. E. Scott... 205 188	C. L. Bering... 205 197
George Gaines... 205 172	*E. Saunders... 205 181
*J. S. Loftus... 205 195	*Hood Waters... 205 172
J. C. Nuby... 205 179	A. J. Hunter... 205 161
Z. E. Scofield... 205 195	R. J. Bains... 205 195
H. Imhoff... 205 174	J. A. Davis... 205 149

**ALVIN, TEXAS, GUN CLUB.**

The regular weekly shoot of the club was held on July 10, and resulted in the following scores at 25 targets: P. H. Manaker, 21; J. A. Booth, 19; G. Broner, 19; Scott Benson, 10; A. B. Webster, 5; M. M. Duke, 20; F. C. Edwards, 23.

**NORTHERN KENTUCKY GUN CLUB, BELLEVUE, KY.**

The regular weekly shoot of the club was held at its grounds north of Dayton, on July 5, with a good attendance. The scores:

Shot at. Bk.	Shot at. Bk.
Holliday... 115 107	Smead... 100 62
Dunmore... 100 86	Brown... 100 73
Moerlein... 125 101	Reiman... 75 14
Dea... 75 59	Lampe... 100 62
Gould... 75 63	Phoenix... 75 57
Stacey... 40 29	Fee... 75 61
Woody... 25 18	Fowler... 75 61
Elmer... 50 26	Walker... 75 52

**PLEASANT VALLEY GUN CLUB, DEGRAFF, OHIO.**

The shoot of the Pleasant Valley Gun Club on July 4 was well attended, 22 shooters taking part in the several events. William Doll finished in high place with 155 out of 180. The scores:

Shot at. Bk.	Shot at. Bk.
William Doll... 180 155	H. P. Runyan... 165 113
G. E. Lockhart... 180 154	O. L. Hoover... 135 109
L. E. Martin... 165 139	J. Arbogast... 50 36
J. Hornberger... 180 132	E. V. Notestine... 45 35
W. N. Hough... 180 124	C. T. Naugle... 40 30
E. Swonger... 165 127	C. S. Long... 40 29
E. G. Long... 150 121	E. W. Cook... 30 21
C. C. Lane... 180 119	

**CLEVELAND GUN CLUB.**

Nineteen shooters took part in the prize shoot on July 4. There were two 50 target events. The prize winners were, Sheldon, Tryon, Flick, Rogers, Scott, Ong, Roberts, Moore, Gould, and Tobey. The scores:

Targets	Yds.	15	15	20	15	15	20	Shot at. Bk.
Scott	18	11	14	18	12	14	16	100 85
Sheldon	18	14	14	18	12	13	12	100 83
Flick	18	12	13	13	11	14	19	100 83
Tryon	19	13	14	17	13	12	14	100 83
Hennline	16	13	11	17	14	9	16	100 80
Burns	18	13	13	17	7	13	13	100 76
Rogers	18	14	13	16	8	11	12	100 76
Webster	18	8	8	18	12	10	18	100 74
Toby	16	10	13	11	14	11	15	100 74
Ledgett	16	10	12	17	7	13	12	100 71
Frank	16	11	9	16	9	12	13	100 70
Ong	16	13	13	14	9	11	9	100 69
Wallace	16	13	10	14	9	8	14	100 68
Germes	16	5	7	15	10	12	18	100 67
Tamblyn	16	10	8	10	11	11	10	100 60
Roberts	16	8	8	14	7	10	12	100 59
Payne	16	9	10	10				50 29
Moore	16	6	7	11				50 24
Gould	16	5	5	10				50 20

**CINCINNATI, O., GUN CLUB.**

The attendance at the weekly shoot on July 11 was fair. The grounds have been put in first class shape by Manager Braunagel, and the facilities for shooting were never better than now. Following are the scores, Miss Altherr leading the list with 91, and Johnson second with

82. The club has in view a 50 acre tract of land near Coney Island for its new home, and the matter will be decided at the next meeting of the Board of Directors. In the meantime the shoots will be held at St. Bernard, on the old grounds.

**100 Target Match.**

Targets	25	25	25	25	Tl.
Miss F. Altherr	23	22	22	24	91
Johnson	22	19	19	22	82
Anderson	20	19	22	20	81
Bultman	21	20	18	21	80
Smith	16	17	14	12	59
Ruther	10	18	17	12	57
Eddy	12	14	15	13	54
Jones	8	8	10		26

**FOUNTAIN GUN CLUB, BELLEFONTAINE, OHIO.**

Following are the scores made in the trophy shoot of the club on July 3. Lane and Marquis tied for first on 44 and in the shootoff the latter won by 1 target, 16 to 15.

Targets	Hc.	15	15	20	Bk.	Tl.
Marquis	0	13	14	17	44	44
Lane	2	12	12	18	42	44
Deisem	0	13	11	19	43	43
Filson	0	11	14	18	43	43
Slenker	2	12	14	15	41	43
Hill	0	12	13	17	42	42
Rairdon	2	11	12	15	38	40
Hornberger	0	12	10	17	30	30
Gable	0	9	12	16	37	37
Davidson	12	3	6	10	19	31

**TRADE NOTES.**

Fred G. Bills, who has been doing exceptionally good shooting of late, broke 281 out of 300 targets in a high wind at Mandan, N. D., July 8-9, being the occasion of the state shoot. He used a Winchester Repeating shotgun and Winchester shells. C. G. Spencer is another shooter who has been scattering the targets in a wholesale manner. Shooting at regular tournaments from June 27 to July 2, out of 1,000 targets, Mr. Spencer broke 977, over 97 per cent. As they say at the country horse race, "this is going some." Mr. Spencer always uses a Winchester shotgun and Winchester shells. At El Campo, Texas, July 3, W. E. Scott and Hood Waters were first and second high professionals and Geo. Willis and Jno. Dennis were tied for high amateur, all shooting Winchester shells, and Mr. Scott and Mr. Willis also shooting Winchester guns. At the Birmingham (Ala.) state shoot, July 7-8, Guy Ward, Harold Money and A. M. Hatcher, all shooting Winchester shells and guns, were first, second and third high professionals respectively. At West Frankfort, Ill., July 7-8, W. R. Crosby was high professional and R. C. Rains was high amateur, both shooting Winchester shells and Mr. Rains also shooting a Winchester gun. J. M. Hawkins won high professional at Sunbury, Pa., July 7-8, making the high score of 346 out of 360 targets, with a Winchester shotgun and Winchester shells. At Russellville, Ky., July 8, Clarence Bond, of Louisville, won high amateur average, scoring 185 out of 200 with a Winchester gun and Winchester shells. John R. Taylor was high professional at Littleton, W. Va., July 8, breaking 188 out of 200 clay birds with Winchester shells and a Winchester gun. At the Winona, Minn., tournament, June 24, H. C. Rinkel won high professional and S. W. Hamilton high amateur averages, both shooting Winchester shells, and Mr. Rinkel a Winchester gun also.

At Richmond, Va., July 1, Neaf Apgar, shooting Peters factory loaded shells, won high average for the day with a score of 172 out of 175—better than 98 per cent—and established a new record for the Deep Run Hunt Club. Mr. Apgar scored 99 out of his first hundred, and had a run of 87 straight. At Carbondale, Ill., July 2nd and 3rd, H. J. Borden, shooting Peters factory loaded shells, won second professional and second general averages with 187 out of 200. H. W. Cadwallader was third with 180, and Harry Marshall, a lad of fifteen, broke 100 out of 110, all using Peters shells. C. B. Westcott, of Leesburg, Fla., won high amateur average at Thomasville, Ga., July 3 and 4, breaking 363 out of 400 with Peters factory loaded shells. H. D. Freeman was second professional, also shooting Peters shells. L. H. Reid shot with the Gun Club at Richmond, Ind., July 4, and finished with a clean score, breaking 125 straight with Peters factory loaded shells. At Midland, Tex., July 3, J. S. Day won high general average, scoring 95 out of 100 with Peters factory loaded shells. At Magnolia, Miss., July 4, J. B. Anderson was high amateur, scoring 89 out of 100, and Guy Macmurdo second with 86 out of 100, both shooting Peters factory loaded shells.

At Hamilton, Ont., June 13, George Beattie was high gun with a score of 97 out of 100. W. B. Thompson was second with a score of 83 out of 90 and J. J. Cline third, scoring 82 ex 90. Mr. Cline also won the Robertson cup and Geo. Beattie the du Pont trophy. All three gentlemen shot U.M.C. shells. At San Antonio, Texas, July 4, F. M. Faurote and D. B. Saunders tied for first place, breaking 201 out of 210. Turner Hubby was second with 198 and Mr. Albert Steves third with 193. This was one of Mr. Saunderson's good days, for he made a run of 100 straight. All the above shooters used U. M. C. Arrow or Nitro Club shells.

At the Arkansas State Shoot held at Pine Bluff, Ark., June 16-18, high general average was won by C. G. Spencer 389-400, shooting Dead Shot smokeless powder. At the tournament of the Blue Wing Gun Club, St. Louis, Mo., June 27-28, Mr. Spencer won high general average of 389-400, and Alex. Mermod won high amateur with 375-400, both shooting Dead Shot smokeless powder. During the week ending June 20, Mrs. Ad. Topperwein made the following scores:

Milwaukee, Wis.	150-137
Sheboygan	100-91
Kenosha	100-94
Racine	100-92
LaCrosse	125-113
Madison	100-90
Janesville	100-96

averaging 92 per cent for the week. This fine shooting of Mrs. Topperwein's was done with Dead Shot smokeless powder. At the Carbondale Gun Club tournament, Carbondale, Ill., July 2, 1st general average was won by C. G. Spencer, 195-200; 2nd amateur average by A. Mermod 181-200; 3rd amateur by C. E. Pope, 177-200. All the above shooting Dead Shot smokeless powder. At the State Fair held at Taylor, Texas, July 2, 3 and 4 in an exhibition, Mrs. Ad. Topperwein broke 280-300, using Dead Shot smokeless powder.

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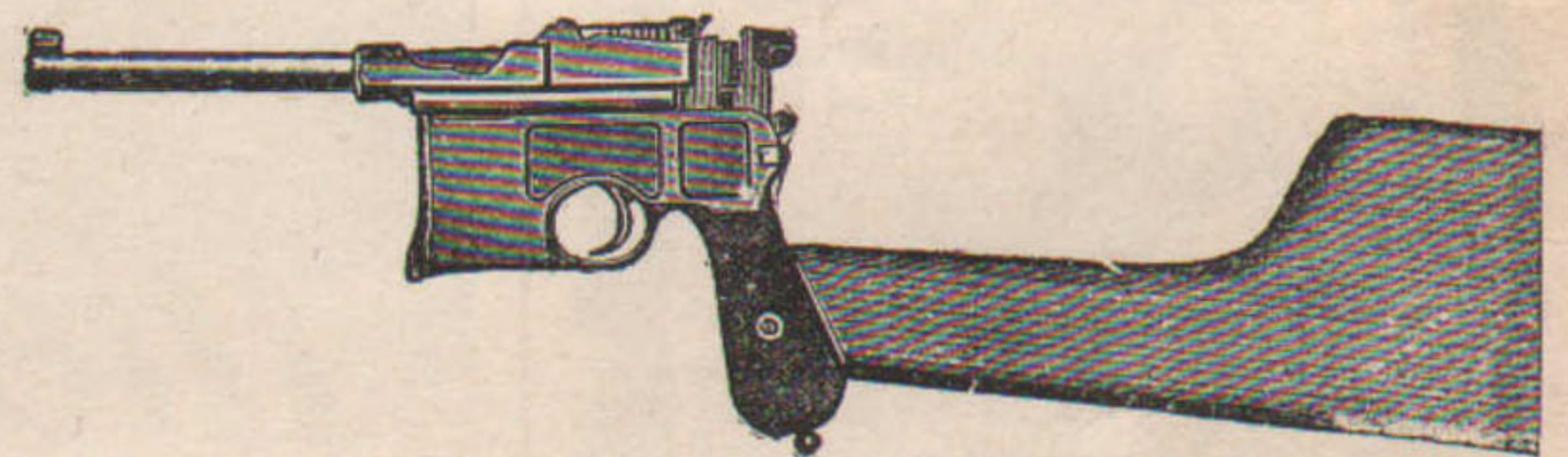
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