

# PRECISION RIFLEMAN

FEBRUARY 2019

Dedicated to the Pursuit of  
Ultimate Accuracy and Precision

*Greg King*  
*Kansas State Champion*  
*3 Years Running*

*Meet the  
NBRSA  
Members for  
Team Canada  
& Team USA*  
R9

## *Expert Tips* R7

- *Where to start on bullet seating*
- *How to tune a load for a new barrel*
- *Can a Railgun make you a better shooter*

The Official Journal of the National Benchrest Shooters Association

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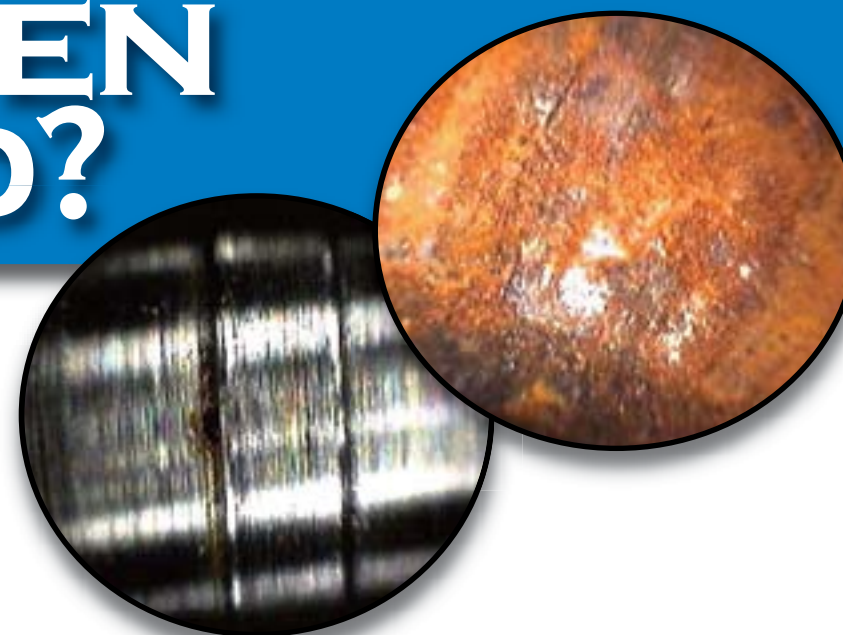


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 except



## A Dropped Shot

Letters To The Editor

### Exporting Bughole Results

In the December issue you provided Match Directors/Reporters some guidance on how to send results for printing in the magazine. You indicated that there was instructions to "export" shoot data from the Bughole program on the NBRSA website into Excel (under Resources). I couldn't find it there. Help!

DL

Southwest Region

*Thanks for the heads up. I got with Steve Lee and sure enough we couldn't find it either. So he uploaded a new file (under Resources) on the Home page of NBRSA.org website.*

### January Issue

Nice job on the magazine this month. I enjoyed your article about turn-

ers. Pictures, knowledge, and length of article was just right. The new Ready on the Firing Line... I think is a great read. Hopefully we can keep it going.

BL

Eastern Region

### Precision Rifleman

I'm sure you don't remember me, but we met at the 2017 Eastern Region meeting in Ohio, then again at the Hog Roast last May. Anyhow, I wanted to drop you a line to tell you how much I've enjoyed the last two magazines. Thanks for stepping up and filling a void. I appreciate it. If there is anything I can do, please don't hesitate to ask.

I'm still a working man, but would be willing to volunteer a bit of time if

Lee Hachigian,  
Editor



you need some help in your endeavors.

JM

Eastern Region

*Thank you all who have written. I want to improve each magazine issue, and try to get to a point where our members look forward to getting it. Lastly, our articles come from our readers, i.e., NBRSA doesn't pay for them. I hope we can get more people motivated to write them, and share their expertise.*

### Gunsmithing - "How to"

It sure would be great to see the gunsmithing articles again. I remember a gunsmith who did a trueing and barreling a Rem 700 article on an internet forum a few years ago, with photos! Those "how to" articles must be still floating around. Benchrest gunsmiths are real talents in the workshop and on the firing line. I'm sure they would be eager to share their work with the magazine. Maybe you could even persuade your gunsmith to give up a little of his "black magic".

JN

Southwest Region

*As I review match Equipment List, many of the top shooters are also accomplished gunsmiths doing their own work. I'll see if I can get some of them to put down the oil can and pick up the pen.*

### Score Shooting Program

I was notified that Score Shooting Program (Excel file) for Short-Range VFS/HTR on the NBRSA.org website (<http://nbrsa.org/new-scoring-program-score-shooting>) has been update with a new version for your use (SCORING SHEET v2.1.xlsm).

Precision Rifleman Magazine welcomes letters to the editor. We reserve the right to edit all published letters for clarity and length. In sending your letters and emails, you agree to provide the NBRSA approval to use the material in any format. Letters to the Editor, can be sent to [leeh@pc@gmail.com](mailto:leeh@pc@gmail.com).

## Ready on the Firing Line...

"Ready on the Firing Line..." is a monthly feature of the magazine, where questions on all aspects of precision shooting are answered by Benchrest Hall of Fame members and/or seasoned benchrest shooters.

This month is a continuation of questions asked in January.

Question#1: For the cartridge you shoot (6ppc, 30BR, etc.), when working up a load for a new barrel where do you start on your bullet seating (touch, jam, etc.), and how did you find it (method used)?

Question #2: What method do you use to work up a load, i.e., with seating, powder, number of shots, distance, and conditions?

Mike Bryant

Dear Lee,

Q1 - I make a chamber gage with the same reamer that I used to chamber the barrel for a new reamer. The chamber gage needs to be inspected after it's made to make sure that the throat is in the center of the gage. Because of the shortness of the gage, it's really easy for

the gage to be off center when reaming the chamber gage even with dialing in the barrel stub in the lathe to ream. If I'm using the same reamer as I used on previous barrels, it may be lazy, but I'll start with the seater die set to the same specs as where it was with the previous barrels. If I change to a different bullet, I'll use a dial caliper with an ogive checker and either add or subtract shims or change the micrometer on the die to get the same seating depth as the previous bullet. Then will either go in or out a few thousandths depending upon how it shoots. As to moving the bullet out farther as the throat erodes from shooting, I'll go out a few thousandths at a time depending upon how the group looks on target.

Q2 - ? I shoot the 6 PPC pretty well exclusively. I quit shooting the .22 PPC Short when I shot a five shot

group at Midland in heavy mirage and never saw a bullet hole. Normally what I'll do when I work up a load is, I'll leave the seater set where it was, put in the powder and weight of powder that shot in previous barrels and start there. I'll shoot three shot groups at 100 and adjust from what the group looks like. If the group is vertical, I'll go up on powder until there isn't any vertical. I have a real hard time telling group sizes at 100 yards. You can have a round hole at 100 and have a .300" group or a round hole and it be a teen group. I aim at 6 o'clock on the ten ring and have the bullet hit slightly below my aiming point. I'll back

Continued on page 8

### Corrections to January 2019 issue:

- Kelbly Super Shoot Ad on page 17, the Match Fees should read \$65 per day or \$240 for four days..

# WIPE-OUT™ and PATCH-OUT™

both are

## Brushless Bore Cleaners

don't forget Royal Case & Die Lube & Carb-Out

PUT  
WIPE-OUT  
IN A GUN  
YOU THINK  
IS CLEAN!

no acid - no ammonia - & - dissolves copper fouling - carbon - powder fouling

Sharp Shoot R Precision Products  
Box 171 - Paola, KS 66071  
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## Ready on the Firing Line...

up to 200 yards and do any fine tuning on the load. If it goes in a hole at 200, it's a good group whether it's a .300" or a teen. Not so much at 100. It makes it easier for me to judge progress shooting at 200 rather than at 100. I leave a set of Smiley flag poles set out all the time so that all I have to do is put the tops on to shoot. After I get a 3 shot group that looks good, then I'll go to 5 shot groups. Even with a rail gun, I very seldom go to 10 shot groups except just to confirm that the barrel is shooting.

I use both N133 and LT32, and I start my testing at 28.8 grains (gr), but mainly from 29.2 gr with 133 and go up to 30, with LT32, I start at 28.2 and go up to 29.2 gr. At Holton at the NBRSA Nationals, I was shooting 30.0 gr of 133 for the 200. I had shot a LT30 & 32 mix for 100, but it didn't seem to want to shoot when we switched to 200. The groups were just splattering with space

between each bullet, so I switched to 133.

### Harley Baker

Dear Lee,

Q1 - The only number I record on a new barrel is my just touch number. Where the bullet just touches the rifling. I usually find this with the barrel attached and the fire control out of the bolt. I have done this for many years and it is totally repeatable "but" you have to develop a "feel" for this bolt in this rifle with no brass before starting the procedure. I have been experimenting without the barrel installed but it is a work in progress to be repeatable. Whatever process you use to start with has to have your full confidence that you are at your exact location. All my future measurements use this as a reference.

I always start with the bullet in the lands. N133 powder. 2-3 shot groups de-

pending on conditions. 100 yards (usually) and very mild conditions. I only shoot N133. 29.5 to 30.5 grains. Where I end up normally, I cannot answer because I let the target tell what it wants. It might be 29.3 or 30.7.

### Walt Berger

Dear Lee,

Thanks for taking on this project and I think you should be aware that this past November I turned 90 years old and I can assure you some of the ways I shoot now is not the same as I did 10 or 15 years ago. The mechanics are the same but the eyes-hand-brain are not nearly as coordinated. With this in mind I will respond to your questions.

Q1 - The first thing I do is to determine the dimension from bolt face to the contact point on the ogive (nose) with the lands in the barrel using Hornady's LOCK-N-LOAD O.A.L. GAUGE and this dimension stays with the barrel as long as it is on the rifle

Q2 - I start with 20 pieces of brass to just touch the lands. I use T32 powder and there will be 20 times at 100 yards and cleaned after each 5 rounds.

I use T powder and after the 2nd firing I will use 27.8 grains and if I have a little problem I will go to 28.3.

### The Editor

Q1&2 - The first thing I do with a new barrel (6ppc, .262 neck) is determine where the light jam length is for each bullet I might use. Currently, I'm using Hottenstein and Conaway 68 gr., 7-10-1/2 BT bullets. Using an old fired round, I push the cartridge shoulder back more than usual, so it doesn't interfere with the bullet seating measurement. When I do this step I replace

Continued on page 21

**Safety Disclaimer:** The publication, writers, organization officers, staff, and directors explicitly advise the readers that they make no representation of safety for any loads, techniques, and procedures if reported herein. The nature of participating in a shooting sport automatically requires caution at all times.

## 15<sup>th</sup> World Benchrest Championship (WBC-15)

### NBRSA Members "Making the Team"

In 2018, NBRSA members competed throughout Canada and the United States to achieve the honor of representing their nation. Most of them realized their goal upon firing their last target in the Heavy Varmint 200-yard aggregate event at the 2018 Group Nationals at Holton Gun Club. The following NBRSA members from Team Canada and Team USA will be contending against the world's finest benchrest competitors at WBC-15. This event will be held July 17-21 2019 at the Rosebud Rifle and Silhouette & Benchrest Club about 30 miles outside Calgary, Alberta Canada.

Congratulations on being selected and best of luck.

### Team USA Members

#### USA Team 1

Wayne Campbell  
Bob Scarbrough, Jr.  
Joel Nader  
Tony Boyer

#### USA Team 2

Andy Shifflett  
Billy Stevens  
Mike Conry  
Lee Hachigian

#### USA Team 3

Harley Baker  
Gary Bristow  
Jeff Graves  
Jack Neary



#### Alternates:

1. Jeff Summers
2. Gene Bukys
3. Durward Wofford
4. Bud Mundy

### USA Team Seeking Support

The qualifying is complete and the top twelve American Benchrest shooters will represent the United States in Calgary, Alberta in July. Sending 3 four-man teams with their equipment for a week's competition is both a daunting and expensive task. The U. S. World Team needs your help. Even though the U. S. World Team operates under the NBRSA, Inc. organization, it does not receive any financial support from the organization. It is fully funded by the twelve team members themselves and the donations it receives from sponsors, both individual and corporate.

We are seeking donations from the shooting industry to assist with team expenses. We offer use of the team logo for your website, print media and advertising. We also post a list of all contributors at the Nationals and in the NBRSA magazine. We want the accuracy community to be well aware of the World Team sponsors and contributors, except for those who prefer to remain anonymous.

Besides cash donations, we are also seeking products for team use during WBC-15. For details please feel free to contact me.

I look forward to discussing with

you this opportunity to support United States Benchrest.

Sincerely,  
Wayne Campbell  
NBRSA International Representative  
264 Benchrest Lane  
Concord, VA 24538  
(434) 993-9201  
wcpc@icloud.com



2013 Team USA

### Team Canada Members

A special congratulation goes out to the WBC-15 Canadian Team, all of which are NBRSA members!

#### Canada Team 1

Hugh Williamson  
Bill Mitchell  
Peter Smith  
Rob Seemann

#### Canada Team 2

Rick Pollock  
Dave Holmes  
Rob MacLennan  
George Carter

#### Canada Team 3

Lloyd Miller  
Andy Laidlaw  
Wayne Miller  
Vera Carter

#### 1st Alternate

Vic Edmunds



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## Mill Creek Rifle Club - Kansas State Championships

**Mill Creek Rifle Club  
September 1-2, 2018**

We held the 38th Annual Kansas State Light Varmint and Heavy Varmint Championships at the Bruce Hodgdon Range. There were 34 competitors for both events. Saturday we started with Light Varmint.

James Carstensen won match 1 with .123. Fred Martin won match 2 with .165. Eddie Collins won match 3 with .126. Richard Brensing won match 4 with .088 which was also Small Group. Don Crunk won match 5 with .142.

Don Creach took third in the Light Varmint 100 yard aggregate with .2502. Dustin Martin took second with .2096. Greg King won the Light Varmint 100 yard aggregate with .1756.

Terry Tholen won Heavy Varmint match 1 with .173. Greg King won match 2 with .119. John Preis won match 3 with .185 this was John's first bench rest match. Dewayne Stafford won match 4 with .105 which was also Small Group. Dave Brooks won match 5 with .157. Dave Brooks took third in the Heavy Varmint 100 yard aggregate with .2342. Dewayne Stafford took second with .2236. Greg King won the Heavy Varmint 100 yard aggregate with .2082.

Sunday morning we started with Heavy Varmint 200 yards. Greg King started off winning match 1 with .285. Dennis Boyet won match 2 with .392. Ed-

die Collins won match 3 with .237 which was also Small Group. Dewayne Stafford won match 4 with .397. Richard Brensing won match 5 with .315. Darrel Loker took third in the Heavy Varmint 200 yard aggregate with .2411. Greg King took second with .2407. Eddie Collins won the Heavy Varmint 200 yard aggregate with .2235.

Jim Franzen won Light Varmint 200 yard match 1 with .207 which was also Small Group. Don Crunk won match 2 with .236. Lelan Kirk won match 3 with .305. Ron Miller won match 4 with .283. James Carstensen won match 5 with .427. Richard Brensing took third in the Light Varmint 200 yard aggregate .2884. Dustin Martin took second with .2784. James Carstensen won the Light Varmint 200 yard aggregate with .2675.

Greg King won the Kansas State Heavy Varmint Grand Aggregate with .2244. Dewayne Stafford took second with .2472. Eddie Collins took third with .2512.

Greg King won the Kansas State Light Varmint Grand Aggregate with .2404. Dustin Martin took second with .2440. Richard Brensing took third with .2697.

Greg King wins the Kansas State Light & Heavy Varmint Championship for the third year in a row. Eddie Collins took second .2780. Dustin Martin took third .2823. Richard Brensing took fourth .2824. Dave Brooks took fifth .2889.

Thank you to the suppliers who donated some very nice prizes that were given in a drawing following the match.

Capstone Precision Group, Barts Custom Bullets, Bartlein Barrels, Inc., Krieger Custom Barrels, J. Lederer Barrels Inc. C-Bar Solvent, C-Bar Precision Bullets and Mill Creek Bench Rest.

Thanks to Fred Martin for contacting the suppliers for the prizes. A special thanks to all the shooters who attended this match. Thanks to Howard, Jim, Aron and the target crew.

**Don Creach**



**Greg King  
LV/HV Kansas State Championship  
3 Years Running**



**L-R: Dustin Martin, James Carstensen, Greg King, Richard Brensing, Edward Collins, DeWayne Stafford, and Jim Franzen**

## Tacoma Rifle Club - Ed Frombach Memorial 3-Gun

**2018 WA State Championship  
Ed Frombach Memorial 3-Gun**

Over Labor Day weekend, Sept 1 - 3, Tacoma Rifle & Revolver Club hosted the final match of the benchrest season. The annual pot luck dinner, which was served on Saturday after shooting, is a great tradition here at Chambers Creek. Thanks to all involved! Sporter Class action commenced on Saturday with 16 shooters coming to the line under mostly clear skies and 56 degrees. The conditions were pretty calm, although by match 5 we were dealing with mirage. After several absences from the line this season, Mark Walker made the first splash by winning the SP-100 with a .2088 agg. Larry Boers took second with a .2198, and he also shot the smallest group, a screamer at .087”.

### Sporter 100

Mark Walker. . . . . 0.2088  
Larry Boers . . . . . 0.2198  
Mustafa Bilal . . . . . 0.2334  
Steve Kostanich. . . . . 0.2454  
Eldon Yarbrough. . . . . 0.2522

After lunch break, and with the flags moved to 200 yards, a moderate breeze settled in and the mirage continued. The small group went to Jeff Lewis, a screamer at .176”, and Doug Schwind won the afternoon's SP-200 with a score of .2844, besting Larry at .2940. But Larry held on to win the SP-Grand with a .2569, topping Mark's second place .2737 agg.

### Sporter 200

Doug Schwind. . . . . 0.2844  
Larry Boers . . . . . 0.2940  
Dan Kjelland . . . . . 0.3257  
Jeff Lewis. . . . . 0.3324  
Larry Muller. . . . . 0.3348

### Sporter Grand Agg

Larry Boers . . . . . 0.2569  
Mark Walker. . . . . 0.2737  
Dan Kjelland . . . . . 0.2900

Larry Muller. . . . . 0.2936  
Matt Spradlin. . . . . 0.3007

Sunday's Light Varmint action began noticeably cooler at 50 degrees. Conditions started out mild, but by match 3 the temperature had risen to 77 degrees and the ensuing mirage made the targets boil. Jeff shot another screamer small group at .201” and Dan Kjelland shot in the teens to win the LV-200 with a .1990. Gary Templin took second with a .2375.

### LV 200

Dan Kjelland . . . . . 0.1990  
Gary Templin . . . . . 0.2375  
Larry Muller. . . . . 0.2378  
Jim Stipe. . . . . 0.2529  
Mustafa Bilal . . . . . 0.255

By afternoon the mirage had let up somewhat and the winds were light. Steve Kostanich shot both the small group of .125” and the LV-100 winning agg, in the teens, at .1900. Mustafa Bilal came in second, scoring a .2354. Having placed 7th in the morning agg, Steve went on the win the LV-Grand with a .2371. Mustafa held onto second with a .2452. It was great to see Zack Silverton on the line Sunday, merging a day of group shooting with his usual duties at target crew. By the end of the second day of shooting the leader board showed Steve on top with a .2726, Dan at .2727, and Mustafa at .2745.

### LV 100

Steve Kostanich. . . . . 0.1900  
Mustafa Bilal . . . . . 0.2354  
Mark Walker. . . . . 0.2730  
Gary Templin . . . . . 0.2780  
Lee Whiteley . . . . . 0.2792

### LV Grand Agg

Steve Kostanich. . . . . 0.2371  
Mustafa Bilal . . . . . 0.2452  
Dan Kjelland . . . . . 0.2553  
Gary Templin . . . . . 0.2578  
Mark Walker. . . . . 0.2827

Monday started out overcast and cool, with moderate conditions. Lee Whiteley set a personal best by shooting in the teens to win his first aggregate, the HV-100, with a .1922 agg. Dan took second with a .2024, and he also shot the small group of .107”.

### HV 100

Lee Whiteley . . . . . 0.1922  
Dan Kjelland . . . . . 0.2024  
Matt Spradlin. . . . . 0.2146  
Steve Kostanich. . . . . 0.2206  
Larry Boers . . . . . 0.2230

The flags were moved for the last time, as moderate winds and mirage settled in for the duration. Eldon Yarbrough shot the last small group of the weekend at .282”, and Doug won his second aggregate of the 3-gun, the HV-200, with a score of .2639. Second went to Mark with a .2742. Dan took fifth, which was enough to claim the HV-Grand with a .2463 agg. Steve took second place with a .2496.

### HV 200

Doug Schwind. . . . . 0.2639  
Mark Walker. . . . . 0.2742  
Steve Kostanich. . . . . 0.2787  
Mustafa Bilal . . . . . 0.2831  
Dan Kjelland . . . . . 0.2901

### HV Grand Agg

Dan Kjelland . . . . . 0.2463  
Steve Kostanich. . . . . 0.2496  
Mark Walker. . . . . 0.2556  
Jeff Lewis. . . . . 0.2581  
Doug Schwind. . . . . 0.2587

When the final scores were posted Dan came out on top, winning his first 3-gun and taking home the WA State Championship/Ed Frombach Memorial 3-Gun trophy on his 61st birthday. The winning agg of .2639 just edged Steve's .2650 agg, and third place went to Mark with a .2707.

Continued on page 12

# Tacoma Rifle & Revolver Club (Continued)

Congratulations to all our winners!

### 3-Gun Agg

Dan Kjelland	0.2639
Steve Kostanich	0.2650
Mark Walker	0.2707
Mustafa Bilal	0.2848
Larry Boers	0.2869
Doug Schwind	0.2922
Larry Muller	0.3005
Lee Whiteley	0.3033
Matt Spradlin	0.3082
Jeff Lewis	0.3154



Dan Kjelland, 3-Gun Winner

Shooter of the Year is awarded at season's end to the competitor with the highest ranking among the year's grand aggregates. This year the award went



Back Row (L-R): Larry Muller, Eldon Yarborough, Mike Zdilar, Matt Spradlin, Mark Walker, Jim Lynn, Jim Stipe, Gary Templin  
 Middle Row (L-R): Craig Kensler, Dan Kjelland, Lee Whiteley, Steve Kostanich, Karen Lynn  
 Front Row (L-R): Jeff Lewis, Larry Boers, Doug Schwind, Robert Schultz, Mustafa Bila

to Steve, whose 2018 season in Tacoma was an amazing one to watch, and comes on the heels of a record-breaking 2017 season. Honorable mentions went to Dan and Larry.

We would like to express our gratitude to Karen Lynn, who is stepping down after 4 years of kindly fulfilling the role of Range Officer. Karen did a fantastic job, above and beyond the requirements and she will be missed. We also wish to thank Zack Silverton for his efforts at Target Crew, and Craig Kensler for his exacting work as Official Scorer. Jim Lynn and Jeff Lewis also do a lot of work for these matches, both behind the scenes and up front, for which we are

grateful. And so we come to the end of the 2018 season and the beginning of preparations for next year. We hope to see you all on the line again in April of 2019!

Dan Kjelland



Steve Kostanich  
 2018 Shooter of the Year

### Sporter Class & LV Equipment List

Name	Caliber	Action	Barrel	Gunsmith	Stock Mfr	Stocker	Scope/Power	Bullet/Wt	Powder
Lee Whiteley	6 PPC	Farley	Krieger		Leonard		Leupold 36x	Berger Col	N133
Larry Muller	6 PPC	BAT	Krieger	Ocock	Bruno-Mac	Ocock	B&L 55x	Hott 66	N133
James Lynn	6 PPC	Nesika	Krieger	Condiff	McMillan	Condiff	Leupold 45x	Condiff 65	LT-32
Gary Templin	6 PPC	BAT	Krieger	Kostanich	McMillan	Kostanich	Leupold 45x	Berger 64.2	N133
Jeff Lewis	6 PPC	Krieger	Krieger	Self	Kostanich	Kostanich	Sightron 45x	Lewis 66	N133
Robert Schultz	6 PPC	BAT	Shilen	Lewis	McMillan		Leupold 36x	Lewis 66	N133
Doug Schwind	6 PPC	BAT	H&S Prec	Self	Kelbly's	Kostanich	Leupold 45x	Ulrich 66	N133
Steve Kostanich	6 PPC	Kost/008	Shilen	Self	Six	Self	Leupold 40x	SKN 64.8	N133
Dan Kjelland	6 BR	BAT	Krieger	Kostanich	McMillan	Kostanich	Leupold 45x	Hott 68 BT	N135
Mike Zdilar	6 PPC	Nesika	Bartlein	Kostanich	McMillan		Leupold 36x	Berger Col	N133

### HV Class Equipment List

Name	Caliber	Action	Barrel	Gunsmith	Stock Mfr	Stocker	Scope/Power	Bullet/Wt	Powder
Lee Whiteley	6 PPC	BAT	Krieger		Stanton	Stanton	NF 15-55x	Berger Col	N133
Larry Muller	6 PPC	BAT	Krieger	Ocock	Dickson	Ocock	Weaver 46x	Hott 66	N133
James Lynn	6 PPC	Nesika	Krieger	Condiff	McMillan	Condiff	Leupold 45x	Condiff 65	LT-32
Gary Templin	6 PPC	BAT	Krieger	Kostanich	McMillan	Kostanich	NF 55x	64	
Jeff Lewis	6 PPC	Krieger	Krieger	Self	Kostanich	Kostanich	Sightron 45x	Lewis 66	N133
Robert Schultz	6 PPC	BAT	Shilen	Lewis	McMillan		Leupold 36x	Lewis 66	N133
Doug Schwind	6 PPC	BAT	H&S Prec	Self	Kelbly's	Kostanich	Leupold 45x	Ulrich 66	N133
Steve Kostanich	6 PPC	Nesika	Krieger	Self	Six	Self	Leupold 45x	SKN 65.2	N133
Dan Kjelland	6 BR	Nesika	Krieger	Kostanich	McMillan	Dakota	Leupold 45x	Hott 68 BT	LT-32
Mike Zdilar	6 PPC	Nesika	Bartlein	Kostanich	McMillan		Leupold 36x	Berger Col	N133

# Ojai Valley Gun Club

## NBRSA 600 YARD MATCH OJAI VALLEY GUN CLUB November 18, 2018

Chilly clear fall weather greeted our shooters this month. Our range is at 3200 feet above sea level, and can get quite cool in the winter. The traces of last fall's massive wild fire is not as noticeable and a small amount of greening is evident with the little rain we have had.

Our main core of shooters tried to take advantage of our great weather. Barry Bluhm runs a very smooth match, and by noon we were finished waiting for our targets. Bill Bonser was the match winner followed by Phil Peterson and Bill Hubina. For past results and the date for our next match, go to: <http://www.ojaibenchrest.org>

### Light Gun Score

Place	Name	Total	X
1	Bill Hubina	141	2
2	Bill Bonser	138	2
3	Phil Peterson	135	2
4	Wayne Schick	132	2
5	Barry Bluhm	124	0
6	Vic Kretsinger	121	0
7	Leroy Johnson	118	0
8	Jon Blackman	108	0
9	Barry Moss	69	1

### Light Gun Group

Place	Name	LG-AvgGrp
1	Phil Peterson	2.3770
2	Bill Bonser	2.4243
3	Bill Hubina	3.0163

4	Barry Bluhm	3.2313
5	Jon Blackman	4.0837
6	Vic Kretsinger	4.2467
7	Wayne Schick	4.6657
8	Leroy Johnson	4.8097
9	Barry Moss	11.7773

### Heavy Gun Score

Place	Name	Total	X
1	Bill Bonser	269	3
2	Barry Moss	266	3
3	Vic Kretsinger	255	2
4	Jon Blackman	255	1
5	Leroy Johnson	251	0
6	Bill Hubina	247	0
8	Wayne Schick	230	1
7	Phil Peterson	225	1

### Heavy Gun Group

Place	Name	HG-AvgGrp
1	Barry Moss	2.9290
2	Leroy Johnson	4.4840
3	Bill Bonser	4.5433
4	Phil Peterson	4.6430
5	Vic Kretsinger	5.5207
6	Jon Blackman	5.5800

### HIGH SCORE LG:

Phil Peterson 50 - 2X

### SMALL GROUP LG:

Phil Peterson 1.8630

### HIGH SCORE HG:

Barry Moss 96 - 2X

### SMALL GROUP HG:

Barry Moss 2.3000

### Match Winner:

Bill Bonser

## Ojai Valley Gun Club (Continued)

### 600 yard Match Equipment List

Shooter	Action	Chamber	Barrel	Trigger	Scope	Stock	Smith	Bullet	Powder	Primer
Barry Bluhm	Bat	6 BRX	Krieger	Jewell	NF	McMillan	D. Bhm	Berger	H 4350	CCI 450
Barry Moss	Panda	6 bra	Krieger	Bix n Andy	Leupold 45	Shehane	Wheeler	Vapor Trail 103	Varget	CCI 450
Bill Bonser	Teddy	6 Dasher	Brux	Jewell	NF Comp	McMillan	Sosenko	Berger 108 BT	Varget	CCI 450
Bill Hubina - lg	Bat	6 Dasher	Bartlein	Jewell	Nightforce	McMillan	Mindenhall	Berger 105	Varget	CCI 450
Bill Hubina - hg	Barnard	6x47 Lapua	Bartlein	Bartline	Nightforce	Hubina	Chesebro	Prec. Bal. 115	H 4350	CCI 450
Leroy Johnson	Bat	6 mm BR	Krieger	Jewel	Nightforce	McMillan	Self Berger	105 Hy	Varget	Fed 205 M
Phil Peterson	Borden	6 bra	Brux	Bix n Andy	NF 12-42	McMillan	Wheeler Self	Berger 108	H 4895	CCI 450
Vic Kretsinger	Nesika	6x47 Lapua	Krieger	Jewell	Leupold 36	McMillan	UNK	Berger 105 VLD	IMR 4350	Rem 7-1/2
Jon Blackman	Rem 40X	6 Dasher	Krieger	Jewell	Nightforce	Shehane	Roark	Sierra 107	Varget	CCI 450
Wayne Schick	Barnard	6.5x47 Lapua	Bartlein	Jewell	NF Comp	Barnard	Chesebro	Berger 140 Hy	V N150	CCI 450

## Arizona Benchrest Shooters

### Ben Avery Benchrest 5 Shot Unlimited December 8-9, 2018

AZ & CA Combined – 4 Grands

The weather for the practice sessions, Thursday and Friday was challenging. Light rain, temps in the mid-50's until Friday afternoon. The rain stopped, it cleared up and we had a few hours of practice.

Saturday morning we shot the first 100-yard aggregate. Shooting conditions were nice for Ben Avery. Light and

variable winds; direction changes weren't fast, and you usually had plenty of time to shoot your group in a steady condition before a change.

Lester Bruno had the conditions under control and his Rail gun finely tuned. He shot a under the NBRSA Record (.1242) agg at .1014. I was shooting next to Les and since I usually shoot early in the match and Les usually shoots later I could dial over and watch him shoot his group. Over the weekend I saw many shots go through existing bullet holes, a lot of times it looked like

he was shooting on the sighter; it was impressive. In second place was Tony Debacco with a .1534 and in third place was Justin Young with a .1640. For the aggregate we had 14 of the 36 shooters in the one's. Small group for the agg was Lester's .047 also submitted. All toll we had 8 zero's aggregates shot.



Lester's Targets

Of note, Lou Murdica had 4 of his grand kids shooting the match. In match #3 Isabella Gonzalez shot a .065 (Lou's grand daughter) winning the match and another grand son Anthony Murdica shot a .077 in the same match. It's also interesting that, all 4 of them loaded their own ammo outside with us.

After the first aggregate we held an Ocock match. Each shooter put 2\$ into the pot. The shooters shot 1 group, no sighters in 3 min. I then convinced 7 shooters to let the target crew and inside staff to shoot a group with borrowed Rails. 5 record shots but they got 2 sighters in 4 min. The pot would be split between the small group of the competitors and small group from the

staff. Bud Mundy won with a .102 and Mike Tallon shot a .158 to win for the Staff. Mike picked up \$36 and Bud, instead of keeping the \$36 he won, gave it to the target crew as a tip. Well done Bud.

After lunch we shot the second 100-yard agg. Shooting conditions stayed light and Lester again put the hammer down shooting a .1288 Agg. Interesting that Les shot the first 3 targets competitive but nothing special; however, he went lights out for the last 2, shooting 2 zero's, a .063 and a .068 to finish the agg. In second place was Gary Ocock with a .1502 and in third was Duke Rovarino with a .1598. For this aggregate we had 15 of the 36 shooters shoot one aggs. Small group for the aggregate was Lester Bruno's .063. We had 5 zero's shot in this agg; Bob Brackney shot 2 of them.



Lester Bruno

After finishing the 100-yard aggs many of the shooters helped move the frames from 100 to 200 for the next day's matches; that's important as we need to help the staff run the matches;



Lou Murdica

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we need to keep that up. The Staff includes Matt Schwartzkopf – Match Director, Michelle Gallagher – Scorer and the Wickenburg High School Rifle Team members.

Sunday morning, we shot the first of two 200-yard stages. Shooting conditions stayed the same as the day before, light and variable winds, but since we started an hour earlier, I felt it was cold. Thank goodness the wind didn't blow

Continued on page 16

### Unlimited 5 Shot 100 Yards #1

Lester Bruno	.1014
Tony Debacco	.1534
Justin Young	.1640
Bob Brackney	.1664
Mike Sosenko	.1682

### Unlimited 5 Shot 100 Yards #2

Lester Bruno	.1288
Gary Ocock	.1502
Duke Rovarino	.1598
James Coulter	.1680
Bud Mundy	.1716

### Unlimited 5 Shot 200 Yards #1

Lou Murdica	.1712
Phillip Peterson	.1813
Gary Ocock	.1849
Mike Sosenko	.1933
Lester Bruno	.1953

### Unlimited 5 Shot 200 Yards #2

Lester Bruno	.1383
Tony Debacco	.1513
Mike Sosenko	.1524

James Coulter	.1526
Duke Rovarino	.1595

### UL5 100/200 Yard Grand Agg #1

Lester Bruno	.1484
Lou Murdica	.1720
Mike Sosenko	.1808
James Coulter	.1864
Cameron Snow	.1867

### UL5 100/200 Yard Grand Agg #2

Lester Bruno	.1336
Gary Ocock	.1564
Duke Rovarino	.1597
James Coulter	.1603
Mike Sosenko	.1663

### UL5 - 2 Grand Aggregate Winner

Lester Bruno	.1410
Gary Ocock	.1720
James Coulter	.1733
Mike Sosenko	.1735
Lou Murdica	.1798
Tony Debacco	.1824
Duke Rovarino	.1835
Cameron Snow	.1870
Bob Brackney	.1977
Justin Young	.1977
John Verhagen	.2026
Jack Childers	.2035
Joe Stanovich	.2047
Jason Peterson	.2196
Dan Sutton	.2207
Phillip Peterson	.2251
Dave Woodward	.2266
Angelina Gonzalez	.2269
Anthony Murdica	.2297
Joe Pipola	.2299

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## Arizona Benchrest Shooters (Continued)

that hard, because when it did pick up the wind chill made it uncomfortable. Lester didn't let up and easily won the yardage with a very good .1383; he shot 4 really nice targets and a .097 for his 4th target. Again, I watched him shoot that one and for his last 2 shots I thought he might be shooting the sighter as the hole didn't change one bit; a zero at 200 yards; hard to compete with that. In second place was Tony DeBacco (High School Student) with a .1513 and in third place was Mike Sosenko with a .1524. Honorable mention are James Coulter and Duke Rovarino both shooting .15++ aggs.



L-R: Lou Murdica, Gary Ocock, Lester Bruno and Duke Rovarino

Sunday afternoon we shot the second stage at 200. The shooting conditions picked up a bit and it's reflected in the aggregates. Grand Pa, Lou Murdica was up to the task winning the aggregate with a .1712. Philip Peterson (shooting a new Young Rail) finished in second place with a .1813. In third place was Gary Ocock with a .1849. Small group for the yardage was a .172 shot by James Coulter in match #2. Joe Stanovitch shot the only other sub 2 a .190 in match #1.

Grand # 1 Sat am agg and Sun

pm agg. Lester Bruno with his big lead at 100 won the Grand going away with a .1484. In second place was Grand Pa Lou Murdica with a .1720 and Mike Sosenko finished in third place with a .1807. We had 9 shooters finish with one Grands.

Grand # 2 Sat pm agg and Sun am agg. Lester Bruno won this as well with a very good .1336. I believe this was submitted for NBRSA World Record consideration. In second place was Gary Ocock with a .1564 and in third place

was Duke Rovarino with a .1597. Places 4,5 and 6th all had Grands in the .16++ range.

If you've read this report so far you know who won the 2 Grand Unlimited Weekend. Lester Bruno blew everyone away, it was like he was shooting on another range under different conditions. He shot a .1409 2 grand aggregate. For Ben Avery range this is outstanding, actually at any range this is outstanding. In second place was Gary Ocock with a .1720 and in third place was James Coul-

Grand # 1									
Place	Cartridge	Barrel	Stock	Action	Gunsmith	Powder-Wt	Bullet-Wt	Seat	Depth
1	Lester Bruno	6ppc	Krieger	Young	BAT	Lester	10X 28.4	Bruno 68	Off
2	Gary Ocock	6ppc	Krieger	Young	Neuvo	Ocock	133	Ocock 66	On
3	Duke Rovarino	6ppc	Krieger	Kensler	BAT	Ocock	133 29.1	Miller 65	On
4	James Coulter	6ppc	Krieger	Bruno	BAT	Ocock	XBR 8208	Miller 65	Jam
5	Mike Sosenko	6ppc	Krieger	-	D & M	SOS	133 29.4	Young	On
6	Tony DeBacco	6ppc	Krieger	Young	BAT	Lester	8208	Miller 65	Off
7	Cameron Snow	6ppc	Krieger	-	BAT	SOS	133 28.3	Column	
8	Lou Murdica	6ppc	Shilen	Kensler	Grizzly	SOS	133	Miller 65	On
9	Joe Stanovich	6ppc	Krieger	Young	Panda	Ocock	133	Miller 65	On
10	Bob Brackney	6ppc	Krieger	Brackney	Rem	Brackney	8208 29	Miller 65	On

Grand # 2									
Place	Cartridge	Barrel	Stock	Action	Gunsmith	Powder-Wt	Bullet-Wt	Seat	Depth
1	Lester Bruno	6ppc	Krieger	Young	BAT	Lester	10X 28.4	Bruno 68	Off
2	Lou Murdica	6ppc	Shilen	Kensler	Grizzly	SOS	133	Miller 65	On
3	Mike Sosenko	6ppc	Krieger	-	D & M	SOS	133 29.4	Young	On
4	James Coulter	6ppc	Krieger	Bruno	BAT	Ocock	XBR 8208	Miller 65	Jam
5	Cameron Snow	6ppc	Krieger	-	BAT	SOS	133 28.3	Column	
6	Gary Ocock	6ppc	Krieger	Young	Neuvo	Ocock	133	Ocock 66	On
7	Justin Young	6ppc	Bartlein	Young	BAT TL	SOS	133 30.1	Young 68	Off
8	Tony DeBacco	6ppc	Krieger	Young	BAT	Lester	8208	Miller 65	Off
9	Bob Brackney	6ppc	Krieger	Brackney	Rem	Brackney	8208 29	Miller 65	On
10	Jack Childers	6ppc	Krieger	Young	BAT	Ocock	8208 29.2	Childers 66	On



Gary Ocock  
Arizona and California Combined 4 Grands in Unlimited

ter with a .1733. We had 10 shooters end up with 2 grand aggs in the one's. Places 2 through 5 were all in the .17+++, great shooting and very competitive.

This match was the second stage of the AZ - CA Unlimited weekend. It starts with a weekend of shooting our Unlimited guns for 2 grands at Visalia in October. Then we do the same in Phoenix in December. This has turned out to be a successful format for both the ranges. We have a traveling trophy that's been awarded for 18 years so far and it usually takes a one agg for the four grands to win the trophy. This year Gary Ocock won the trophy with a .1820. In second place was Duke Rovarino with a .1962. Third place was Joe Stanovitch with a .2024. Fourth and fifth place was

Mike Sosenko and Jack Childers with .2046 and .2097 respectively.

Next match at the Ben Avery range is a Sporter and 5 shot Unlimited January

5th and 6th . We will be able to practice for the match on Thursday and Friday, the 3rd and 4th.

Matt Schwartzkoph

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## Shelby County Deer Hunters Assn. - Fall Finale

### Eastern Region - Fall Finale October 20-21, 2018

High winds and cold weather could not stop 19 shooters from participating in the 2018 ER Fall Finale at Shelby County Deer Hunters Association. Harley Baker put on a clinic winning the 2 gun with a 2 gun agg of .2461. Paul Whitt followed with a .2643 and Robert Fairbanks completed the trio with a .2729.

Saturday morning's 100 light was won by Carl Thompson with a .1646 agg. Victor Pots finished second with a .1918 and Harley Baker third with .2130.

The 100 yard heavy was won by Robert Fairbanks shooting a .2206 agg. Harley followed with a .2444 and Jack Neary rounded the threesome with a

.2660.

Ted Heindselman won Sunday morning 200 heavy shooting a .2637 agg with Don Rosette close on his heels with a .2686. Paul Whitt finished third with a .2738.

The afternoon light varmint yardage with finished with Harley Baker winning the event with a .2277 agg with Don Rosette (.2343) and Paul Whitt (.2419) falling in behind Harley.

Small group for 100 yards belonged to Steve Theye(.128). 200 yard small group winner was DeWayne Wood (.211). The weekend was enjoyed by all.

John Petteruti

LV Grand Agg  
Harley Baker . . . . .0.2204

Don Rosette. . . . .0.2256  
Paul Whitt . . . . .0.2387  
Robert Fairbanks. . . . .0.2563  
Jack Neary . . . . .0.2571

### HV Grand Agg

Harley Baker . . . . .0.2719  
Ted Heindselman . . . . .0.2805  
Robert Fairbanks . . . . .0.2896  
Paul Whitt . . . . .0.2900  
Tim Humphreys . . . . .0.2912

### 2-Gun

Harley Baker . . . . .0.2461  
Paul Whitt . . . . .0.2643  
Robert Fairbanks. . . . .0.2729  
Don Rosette. . . . .0.2771  
Carl Thompson . . . . .0.2775

(No Pictures were provided)

# Midland Shooters Association - Buffalo Classic

**2018 Buffalo Classic**  
**Midland, Texas**  
 August 25-26

This year's Buffalo shoot was one that lived up to what most people think about when summertime shooting in West Texas comes to mind. Hot and windy! Both days saw the temperature hit 100+ and winds out of the South. As all who have been here know, the Midland Shooters Association range faces due South, yes, gusty head winds were going to be on the menu for the twenty-four shooters that arrived to see if they had what it takes to become the 2018 Buffalo Classic Champion.

Saturday started off with Light Varmint at 100 yards, the morning temps were in upper 70's and humidity about the same. After all five matches were completed, Gene Bukys was on top, Midland Shooter Tom Brown was second and "Awesome" Dawson Black was third, Dawson into his second season of shooting benchrest and all of us are very proud of how well this young man is doing! Mike Conry had the small group of the yardage with a .110 in the second match.

### LV-100 Yards

- Gene Bukys . . . . . 0.2476
  - Tom Brown . . . . . 0.2734
  - Dawson Black . . . . . 0.2776
  - Tim Oltersdorf . . . . . 0.2986
  - Mike Conry . . . . . 0.3018
- Small Group - Mike Conry . . . 0.110

After a short lunch break, the shooters prepared for an afternoon of Heavy Varmint 100 yards. The winds had continued to build throughout the day and the temperatures were closing in on triple digits. Steve Murphy out of Lubbock, Texas wasn't going to let a little wind bother him as he battled his way to a win. Gene Bukys continued shooting solid and came in second, Dr. Tim Oltersdorf rounded out the top three. Steve also had the small group of .147 in

the last match of the day that might have had a little bit to do with solidifying his win.

### HV-100 Yards

- Steve Murphy . . . . . 0.2478
  - Gene Bukys . . . . . 0.2576
  - Tim Oltersdorf . . . . . 0.3198
  - Kelly S Morman . . . . . 0.3298
  - Mike Conry . . . . . 0.3328
- Small Group - Steve Murphy . . 0.147

Sunday morning started off about like Saturday but for the wind, the winds now were on steroids! Wind flags were whipping from side to side, all the daisies were spinning in a blur, the brightly colored tails were standing almost straight out and the wind probes were lashing about in the air in no reasonable pattern. All of you know this condition, you look out over your flag spread and see probes going one way, half the flags the other and the rest are trying to keep up but in reality, looking like new recruits in boot camp learning their right from their left! It was going to be a tough day...

Gary Bristow got it rolling early in the Heavy Varmint 200 and ended up winning the yardage with Steve Murphy not far behind, Gene Bukys followed up in third place. Steve also shot the small group of the yardage, and the day, with a .330-inch group.

### HV-200 Yards

- Gary Bristow . . . . . 0.3374
  - Steve Murphy . . . . . 0.3408
  - Gene Bukys . . . . . 0.3439
  - Kelly S Morman . . . . . 0.3698
  - Mike Conry . . . . . 0.3708
- Small Group - Steve Murphy . . 0.330

Next up, and thankfully the last yardage of the weekend was Light Varmint at 200 yards. Winds had picked up into the day along with the temperature as it approached the high nineties. Steve Murphy's gun continued to hammer out small groups and he pulled out the win, Scott Haywood was second and Gene

Bukys was not far behind in the third spot. Scott had the small group in the afternoon with a .360-inch group.

### LV-200 Yards

- Steve Murphy . . . . . 0.3001
  - Scott Haywood . . . . . 0.3515
  - Gene Bukys . . . . . 0.3537
  - Mike Conry . . . . . 0.3978
  - Charles R Huckleba . . . . . 0.4083
- Small Group - Scott Haywood . 0.360

It was a tough weekend and a real test of both equipment and wind reading skills. In the Light Grand, Gene Bukys came out on top, Steve Murphy was second and Mike Conry was third.

### LV-Grand Agg

- Gene Bukys . . . . . 0.3007
- Steve Murphy . . . . . 0.3084
- Mike Conry . . . . . 0.3498
- Charles R Huckleba . . . . . 0.3626
- Scott Haywood . . . . . 0.3823
- Kelly S Morman . . . . . 0.3947
- Kevin Black . . . . . 0.4284
- Gary Bristow . . . . . 0.4324
- Tom Brown . . . . . 0.4412
- Dawson Black . . . . . 0.4570

In the Heavy, Steve was first, Gene second and Kelly Morman, another Lubbock shooter was third.

### HV-Grand Agg

- Steve Murphy . . . . . 0.2943
- Gene Bukys . . . . . 0.3008
- Kelly S Morman . . . . . 0.3498
- Mike Conry . . . . . 0.3518
- B F Dickie" Pustejovsky . . 0.3873
- Scott Haywood . . . . . 0.4073
- Tom Brown . . . . . 0.4077
- Charles R Huckleba . . . . . 0.4169
- Kevin Downey . . . . . 0.4236
- Kevin Black . . . . . 0.4346

The Two Gun was a very close race with only .0006" separating the two top shooters, Gene Bukys eased out the win over Steve Murphy and Mike Conry was

third.

### 2-Gun Agg

- Gene Bukys . . . . . 0.3007
- Steve Murphy . . . . . 0.3013
- Mike Conry . . . . . 0.3508
- Kelly S Morman . . . . . 0.3723
- Charles R Huckleba . . . . . 0.3897
- Scott Haywood . . . . . 0.3948
- Tom Brown . . . . . 0.4244
- Kevin Black . . . . . 0.4315
- Dawson Black . . . . . 0.4489
- Gary Bristow . . . . . 0.4562
- Tim Oltersdorf . . . . . 0.4728
- Dickie Pustejovsky . . . . . 0.4764
- Britt Robinson . . . . . 0.4779
- Rick Ellison . . . . . 0.5046
- Rusty Morman . . . . . 0.5115

We had a first-time shooter in attendance, fifteen-year-old Preslee Black, (Dawson's little sister) Preslee shot her first match this weekend and finished up with a .6223 agg in very tough conditions, every shooter in attendance was proud of how well this young lady shot his weekend. We would also like to thank our Range Master John Krenik and his target crew for another great job with keeping the match rolling smoothly and his team preparing lunch for the group.



**Preslee Black**  
 Buffalo Classic Rookie



**Gene Bukys**  
 Buffalo Classic Champion

### Scott Haywood

Light Varmint Equipment List											
Names	Caliber	Action	Barrel	Scope	Gunsmith	Stock	Powder	Load	Bullet	Primer	
Gene Bukys	6 PPC	Bat	Bartlein	Leupold/Bukys	Self	Scarborough	V133	29	Bukys 68	205	
Steve Murphy	6 PPC	Bat	Kreiger	NF	Morman	Scoville	Norma	-	67 Cheek	205	
Mike Conry	6 PPC	Conry	HW	Valdada	Self	Scarborough	8208	29	68 BT	205	
Charles Huckleba	6 PPC	Bat 3L	Bartlein	March	Scoville	Scoville	V133	29.6	69 BT	205	
Scott Haywood	6 PPC	Bat 3L	Bartlein	NF	Self	Scarborough	8208	29	Self 68 BT	205	
Kelly Morman	6 PPC	Bat	Bartlein	Leupold/Tucker	R. Morman	Scoville	Mix	29.5	Tucker (N) FB 68	205	
Kevin Black	6 PPC	Bat	Bartlein	NF	Tucker	Scarborough	IMR 8208	28.9	Tucker 68	205	
Gary Bristow	6 PPC	Bat	Bartlein	Leupold	Bristow	Scarborough	V133	30.7	Cheek 68	205	
Tom Brown	6 PPC	Grizzly	Kreiger	Leupold/Tucker	Tucker	McMillin	V133	29.3	Self 63	205	
Dawson Black	6 PPC	Farley	Bartlein	NF	Tucker	Scoville	Benchmark	30	Tucker 68(N)	205	

Heavy Varmint Equipment List											
Names	Caliber	Action	Barrel	Scope	Gunsmith	Stock	Powder	Load	Bullet	Primer	
Steve Murphy	6 PPC	Bat	Kreiger	NF	Morman	Scoville	Norma	-	67 Cheek	205	
Gene Bukys	6 PPC	Bat	Bartlein	Leupold/Bukys	Self	Scarborough	V133	29	Bukys 68	205	
Kelly Morman	6 PPC	Bat	Bartlein	Leupold/Tucker	R. Morman	K. Morman	Mix	30	Tucker (N) FB 68	205	
Mike Conry	6 PPC	Conry	HW	Valdada	Self	Scarborough	8208	29	68 BT	205	
Dickie Pustejovsky	6 PPC	Bat	Kreiger	NF Horn	Borden	8208	28.5	Generic	68	205	
Scott Haywood	6 PPC	Bat 3L	Bartlein	NF Self	Scarborough	8208	29	Self	68 BT	205	
Tom Brown	6 PPC	Grizzly	Kreiger	Leupold/Tucker	Tucker	McMillin	V133	29.3	Self 63	205	
Charles Huckleba	6 PPC	Bat 3L	Bartlein	March	Scoville	Scoville	V133	29.6	69 BT	205	
Kevin Downey	6 PPC	Farley	Bartlein	Leupold	R.Morman	Scoville	10X	28	Barts 68	205	
Kevin Black	6 PPC	Bat	Bartlein	NF	Tucker	Scarborough	IMR 8208	28.9	Tucker 68	205	

## Can a Railgun make you a better shooter?



It seems like many competitive shooters ponder this question (I know I did). When you start competitive benchrest shooting, you normally move from a varmint hunting rifle to a used Light Varmint benchrest rifle. Your shooting fairly well at your local range, and then you decide to try competitive shooting at a registered match. You start travelling more and seeing what others are shooting and winning with, so you decide that you need to buy a “new” LV rifle.

After a year or two of shooting regional matches, you decide to go to your Regional 3-Gun or one of the Group Nationals. Since the Nationals is a 4-Gun event, you quickly have to make the decision; are you going to shoot the Unlimited event with your bag gun, or are you going to sit it out. Most folks will shoot their bag gun just for the practice, but almost everyone will say, “...it’s hard to compete with the railguns”.

I waited six years before I decided to buy a Railgun. Two years later, at the 2007 IBS Group Nationals in St. Louis I shot a 0.2226 agg at 100-yards HB to win my first H.O.F. Point (I should have got one earlier, LOL). I like it because it gives me the opportunity to shoot “heads up” and to see the impact the flags have.

I asked these questions to several accomplished shooters: Do you feel that shooting a “Railgun” helps you shoot your bag gun better? What’s your shooting technique for the Railgun, i.e., run and gun, or dial-away? Here is what they said.

### Walt Berger:

I think shooting a Railgun will help you to learn to read the conditions.

### Jeff Gaidos:

The Railgun is a good learning tool to become familiar with conditions. I like to shoot the same condition or wait till it returns rather than dial. I try to run the group and at times should probably stop rather than forcing a shot that can go out of the group.

### Harley Baker:

I do not believe shooting my rail gun helps me shoot my bag guns better. I don’t like to dial the Railgun unless it is my last resort. I would rather shoot and stop and shoot again. If I am doing my part of tuning the rifle, I don’t worry about restarting on a group.

### Joel Nader:

Railguns are a great educational tool but also a huge expense. Most new competitors would be better served with a second or third Light Varmint rig before they buy a rail.

Yes, shooting a rail in unlimited competition will help you judge conditions better. It will improve your “timing”(when to start and stop your group). It will also help with your bag set up as you will better understand how responsible your bags are for controlling the movement and tracking of your rifle. Last but not least you will become a better rifle tuner. An un-tuned rail simply will not be competitive. Neither will an un-tuned bag gun.

When shooting a rail, I tend to look for a nice condition that will stay as I slowly and methodically start shooting, keeping my eyes on the flags and checking each shot through the scope (if shots start to move out of the group, I want to see it). If my condition starts to go away I will simply stop shooting and wait for it to return. Once it settles back in I will finish the group without moving the gun or going down to the sighter target. Of course, sometimes the conditions won’t cooperate and running quickly or pounding the sighter and turning the dials is what you need to do.

No matter what conditions you get, shooting 10 shot groups with a rail is a lot of fun.

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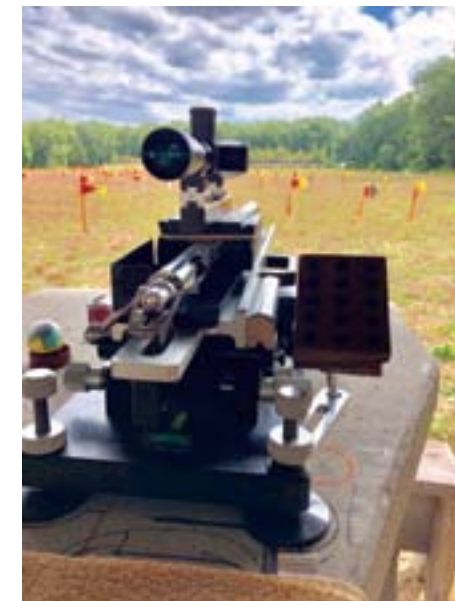
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### Mike Bryant

I think shooting a Railgun helps me watch my wind flags better. I’ve always thought that if someone was getting into benchrest that they’d be better off starting with a Railgun rather than a 10.5 pound rifle as it would teach them how to read the wind more quickly as all you have to concentrate on is watching the flags and firing the shot once you have the gun tuned up. Of course, no one does that. Just about everyone starts with a 10.5 pound rifle as that’s where the matches are.

My shooting technique for the Railgun depends upon the conditions. If they are steady, I’ll run them. If they are switchy, I’ll try to pick my way through



them. If I need to hold, I’ll hold and sometimes will be dialing into the wind a little if I think the wind picked up or dialing the other way if it dies down. Sometimes it works, sometimes you’d have been better off not to have dialed.

I’ll come closer to remembering a group several years down the road if I had to hold to finish the group and I held correctly than if I just run 5 or 10 shots down range as fast as I can get them.

You’ll remember the group where you held the last shot a ¼” left and a ¼” up to put the shot into a zero group. Not so much the zero or small teen that was shot as fast as you could get them down range.

## Ready on the Firing Line...

Continued from page 8

my .257 bushing with either .260 or .261 bushing so I can have very light tension on the seated bullet (just enough so the

bullet doesn’t fall in or out of the case). I seat the bullets out near the edge of the cartridge, and cycle it through the chamber once and carefully measure the OAL

to the ogive. I do this three times and average my number.

Using this number as my starting point, I load and test three shot groups with the bullet seated at the light jam and .003 further in and out of the case. I load these cases with VithtaVuori 133 at 29.7 grs, 30.0 grs and 30.3 grains for each length. If none look good, I add and subtract .003 again to the seating. Once I find the seating and powder combination that gives me the best groups, I’ll fine tune it by testing the seating .001 in either direction and my powder charge plus or minus 0.1 and .02 grains. I like to test at 100 yards when it’s not too calm and verify the final load at 200 yards at a range that provide constant and fairly consistent winds (like Holton). I don’t like testing in the calm, because all loads/seating look good, and you get a false level of confidence by loads that may be wind sensitive.

*Don’t miss next month when we discuss what to do when your practice load doesn’t work as well as you expected during your first match. In addition we ask our top shooters how they manage their 7 minutes during a match and what shooting style they prefer and why.*

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The kits are available at 21st Century Shootings website at [www.xxici.com](http://www.xxici.com). Pricing is currently \$195.00 for either lathe version (power/standard). Videos are available on the website as well. Any questions feel free to contact 21st Century Shooting at (260) 273-9909 or [john@21stcenturyshooting.com](mailto:john@21stcenturyshooting.com)

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# 2019 NBRSA MATCH SCHEDULE

Schedule is tentative, unless noted or designated with an (F) = Final/Approved Contracted Date.

\*\*\*For the start times, contact the Regional Director.

## EASTERN REGION

April 13-14	LV/HV	100/200	WWCCA	Spring Tune-Up
May 4-5	LV/HV	100/200	Fairchance, PA	Hog Roast
June 8-9	LV/HV	100/200	WWCCA	3rd Annual Lowell Hottenstein Memorial
June 29-30	LV/HV	100/200	Holton Gun	President's Cup
July 6-7	LV/HV	100/200	Shelby County	Briar Hail Memorial Match
Aug 24-25	LV/HV	100/200	Kane	Pennsylvania State Championship
Aug 31 - Sept 2	LV/HV/UL5	100/200	Holton Gun	Eastern Region 3-Gun Championship
Sept 14-15	LV/HV	100/200	WWCCA	Fall Classic
Oct 19-20	LV/HV	100/200	Shelby County	Fall Finale

## GULF COAST REGION

Feb. 17 (F)	VFS	100/200	SWLA Rifle & Pistol Club	
Feb. 23 (F)	VFS/HTR	100/200	Tomball Gun Club	Battle of San Jacinto-VFS & Texas State HTR
March 17 (F)	VFS/HTR	100/200	SWLA Rifle & Pistol Club	
April 7 (F)	VFS	100/200	SWLA Rifle & Pistol Club	LA State VFS
April 13-14	LV & HV	100/200	Walker Co. Benchrest	Crawfish
April 27 (F)	VFS	100/200	Tomball Gun Club	Texas State VFS
May 4-5 (F)	LV & SP	100/200	Hill Country Shooter's Assoc.	The Bluebonnet
May 19 (F)	VFS/ HTR	100/200	SWLA Rifle & Pistol Club	LA State HTR
June 8 & 9 (F)	UL & HV	100/200	Seymour Stool Shooters	Texas State UL & Texas State HV
June 23 (F)	VFS	100/200	SWLA Rifle & Pistol Club	G. C. Regionals, VFS
June 29&30 (F)	SP/UL	100/200	Midland Shooter's Assn.	G. C. Regionals, UL & SP
Sept. 7-8 (F)	LV/HV	100/200	Midland Shooter's Assn	Buffalo
Sept. 22 (F)	VFS/HTR	100/200	SWLA Rifle & Pistol Club	G. C. Regionals, HTR
Sept. 28-29 (F)	LV & HV	100 200	Llano Estacado Shooters	Cotton Boll, G. C. Regionals, LV & HV
Nov. 17 (F)	VFS	100/200	SWLA Rifle & Pistol Club	

## MID-CONTINENT REGION

(Entire Mississippi Valley Region Schedule is Final)

April 13-14	HTR/VFS	100/200	Mill Creek Rifle Club	
April 27-28	SP/UL10/HV	100/200	Ouachita Sportsmen's Assoc.	
May 4-5	HV/SP	100/200	Mill Creek Rifle Club	SP Mid Continent Regionals
May 4-5	HTR/VFS	100/200	Northern CO Benchrest Shooters	
May 11-12	SP/LV	100/200	Okie Shooters Rifle Range	1 <sup>st</sup> & 2 <sup>nd</sup> Leg Mid-Continent/OK State
May 18-19	LV/HV	100-200	Landsend Benchrest Shooters	HV - 1 <sup>st</sup> Leg of the 4-Gun
May 25-26	LV/HV	100-200	Whittington Center	Best of the West
June 1-2	HTR/VFS	100/200	Mill Creek Rifle Club	2 Gun
June 8-9	SP/HV	100/200	Northern CO Benchrest Shooters	SP - 1 <sup>st</sup> Leg of Northern CO 4-Gun
June 15-16	UL/SP	100-200	Whittington Center	1 <sup>st</sup> Half of NM State Championship
June 29-30	HV/UL10-Bag5	100/200	Okie Shooters Rifle Range	3 <sup>rd</sup> & 4 <sup>th</sup> Leg Mid-Continent/OK State
July 6-7	UL5/LV	100/200	Mill Creek Rifle Club	HV Mid Continent Regional
July 13-14	UL10/UL5	100/200	Northern CO Benchrest Shooters	UL10 -4 <sup>th</sup> Leg of Northern CO 4-Gun
July 20-21	UL10/SP	100-200	Landsend Benchrest Shooters	UL - 4 <sup>th</sup> and SP-2 <sup>nd</sup> Leg of the 4-Gun
Aug 3-4	LV/HV	100/200	Ouachita Sportsmen's Assoc.	
Aug 6-9	HTR/VFS	100/200	Northern CO Benchrest Shooters	<b>NBRSA Hunter &amp; VFS National Championship</b>
Aug 17-18	LV/HV	100-200	Whittington Center	Rattlesnake & 2 <sup>nd</sup> Half of NM State Champ.
Aug 31-Sept 1	LV/HV	100/200	Mill Creek Rifle Club	Kansas State Championship
Sept 7-8	LV/HV	100/200	Northern CO Benchrest Shooters	32 <sup>nd</sup> Annual Firewalker
Sept 21-22	LV/HV	100-200	Landsend Benchrest Shooters	LV - 3 <sup>rd</sup> Leg of the 4-Gun and HV-Purple Haze
Sept 21-22	HTR/VFS	100/200	Mill Creek Rifle Club	2 Gun

## MISSISSIPPI VALLEY

(Entire Mississippi Valley Region Schedule is Final)

Feb 23-24	LV/HV	100/200	Bench Rest Rifle Club of St. Louis
Mar 10	HTR/VFS	100/200	Bench Rest Rifle Club of St. Louis
April 6-7	LV/HV	100/200	Bench Rest Rifle Club of St. Louis

April 14	HTR/VFS	100/200
May 5	HTR/VFS	100/200
June 15-16	Hunter/VFS	100/200
June 22-23	LV/HV	100/200
July 6-7	HTR	100/200
July 13-14	LV/HV	100/200
July 27-28	HTR/VFS	100/200
Aug 25	HTR/VFS	100/200
Sept 28-29	LV/HV	100/200
Oct 6	HTR/VFS	100/200

## NORTH CENTRAL REGION

April 20-21	LV/HV	100/200	Minnetonka Benchrest Assoc.	
April 20	LV	100/200	Oak Hill Gun Club	
May 4-5	HTR/VFS	100/200	Lincoln Izaak Walton	
May 18-19	HTR/VFS	100/200	Boone Valley Ikes	
May 18-19	LV/HV or UL	100/200	Minnetonka Benchrest Assoc.	
May 19	HV	100/200	Oak Hill Gun Club	North Central Shooter of the Year Match
June 1-2	UL/SPT	100/200	Prairie Dog Target Club	SD State Championship
June 15-16	LV/HV	100/200	Minnetonka Benchrest Assoc.	North Central Shooter of the Year Match
June 15	LV	100/200	Oak Hill Gun Club	North Central Shooter of the Year Match
June 22-23	HTR/VFS	100/200	Boone Valley Ikes	IA 2-Gun
July 6-7	HV/LV	100/200/300	Prairie Dog Target Club	HV-100/200/300 & HV-100/200
July 13-14	LV/HV	100/200	Minnetonka Benchrest Assoc.	Don Judd Memorial
July 21	HV/UL	100/200	Oak Hill Gun Club	
July 27-28	LV/HV	100/200	Boone Valley Ikes	IA State Championship, NC Shooter of the Year
Aug 17-18	LV/HV or UL	100/200	Minnetonka Benchrest Assoc.	MN State SP/UL Championship
Aug 18	LV	100/200	Oak Hill Gun Club	
Aug 31-Sept 1	LV/HV	100/200	Prairie Dog Target Club	North Central Shooter of the Year Match
Aug 31-Sept 1	HTR/VFS	100/200	Lincoln Izaak Walton	
Sept 7-8	HTR/VFS	100/200	Boone Valley Ikes	
Sept 15	HV/UL	100/200	Oak Hill Gun Club	
Sept 21-22	LV/HV	100/200	Minnetonka Benchrest Assoc.	Jerry Simison Memorial, NC Shooter of the Year

## NORTHWEST REGION

(Entire NW Region Schedule is Final)

March 23	HTR	100/200	Tri-Cities Metallic Silhouette	
March 24	VFS	100/200	Lewis-Clark Wildlife Club	
March 31	LR	600	Tri-County Gun Club	
April 6-7	LV/HV	100/200	Tacoma Rifle and Revolver Club	Allen Bench Trophy - 1st LV/HV Agg
April 27	VFS	100/200	Tri-Cities Metallic Silhouette	
April 28	HBR	100/200	Lewis-Clark Wildlife Club	
May 4-5	SP/HV	100/200	Tacoma Rifle and Revolver Club	Manley Oakley Trophy - 1st SP/HV Agg
May 4	VFS	100/200	Whitcar Rifle & Pistol Range	MT Short Range State VFS
May 5	Hunter	100/200	Whitcar Rifle & Pistol Range	MT Short Range State Hunter Class
May 19	LR	600	Tri-County Gun Club	
May 25-26	UL5/UL10	100/200	Rosebud Silhouette & Benchrest Club	Heavy Iron Shoot
June 1-2	HV/UL5	100/200	Tacoma Rifle and Revolver Club	NW HV Regional
June 1	VFS	200/300	Whitcar Rifle & Pistol Range	MT Long Range State VFS
June 2	Hunter	200/300	Whitcar Rifle & Pistol Range	MT Long Range State Hunter Class
June 8-9	LV/HV	100/200	Rosebud Silhouette & Benchrest Club	Rosebud Super Shoot
June 15-16	VFS	100/200/300	Yellowstone Rifle Club	Mac Clark Memorial
June 22	HTR	100/200	Tri-Cities Metallic Silhouette	
June 23	VFS	100/200	Lewis-Clark Wildlife Club	ID State VFS Match
July 5-6	UL10	100/200	Tacoma Rifle and Revolver Club	Sam Wilson Memorial
July 7	UL5	100/200	Tacoma Rifle and Revolver Club	WA UL Champion and Sniper King
July 7	Hunter	100/200	Whitcar Rifle & Pistol Range	
July 27	VFS	100/200	Tri-Cities Metallic Silhouette	
July 27-28	LV/HV	100/200	Yellowstone Rifle Club	Leg 1&2 MT State 4-Gun
July 28	HBR	100/200	Lewis-Clark Wildlife Club	ID State HBR Match

# 2019 NBRSA MATCH SCHEDULE

## NORTHWEST REGION

(Entire NW Region Schedule is Final)

Aug 3-4	SP/LV	100/200	Tacoma Rifle and Revolver Club	NW SP/LV Regionals
Aug 24	HTR	100/200	Tri-Cities Metallic Silhouette	
Aug 24-25	HV/UL10/SP	100/200	Yellowstone Rifle Club	Leg 3&4 MT State 4-Gun
Aug 31-Sept 1-2	SP/LV/HV	100/200	Tacoma Rifle and Revolver Club	WA State SP/LV/HV, 3-Gun Championship
Sept 7-8	LV/HV	100/200	Rosebud Silhouette & Benchrest Club	Alberta Provincial Championship
Sept 28	HTR	100/200	Tri-Cities Metallic Silhouette	WA State HTR Championship
Oct 27	LR	600	Tri-County Gun Club	
Nov 24	LR	600	Tri-County Gun Club	

## SOUTHEAST REGION

March 16-17	LV/HV	100/200	Middle Georgia Gun Owner's Assoc.	Shamrock XVIII
April 6-7	LV/HV	100/200	River Bend Gun Club	Gene Mowell Memorial
June 8-9	LV/HV	100/200	Roanoke Rifle and Revolver Club	Virginia State Championship
Sept 14-15	LV/HV	100/200	Riverbend Dawsonville GA	Brady Knight Memorial
Sept 28-29	LV/HV	100/200	Roanoke Rifle and Revolver Club	Ted Manning Challenge
Oct 31-Nov 3	UL/SP/LV/HV	100/200	Middle Georgia Gun Owner's Assoc.	Southeast Regional Championship 4 Gun

## SOUTHWEST REGION

(Entire Southwest Region Schedule is Final)

Feb 2-3	LV/HV	100-200	AZ Benchrest Shooters	AZ State Championship
Feb 2	VFS	100-200	Sloughhouse Short Range Shooters	
Feb 9	LG/HG	1000	Sahuaro 1000yd BR Club	
Feb 16-17	LV/HV	100-200	Visalia Sportsman Association	Cactus Warmup
Feb 23	VFS	100-200	Desert Sportsman's R&P Club	
Feb 24	Hunter	100-200	Desert Sportsman's R&P Club	
Feb 24	LG/HG	600	Sloughhouse LR BR Shooters	
March 9	LG/HG	1000	Sahuaro 1000yd BR Club	
March 9-10	LV/HV	100-200	AZ Benchrest Shooters	Cactus Classic
March 17	LG/HG	600	Ojai Valley Gun Club	
March 23	VFS	200-300	Desert Sportsman's R&P Club	
March 24	Hunter	200-300	Desert Sportsman's R&P Club	
April 6-7	UL/UL5	100-200	AZ Benchrest Shooters	Unlimited Gun Invitational
April 6-7	LV/HV	100-200	Sloughhouse Short Range Shooters	
April 13	LG/HG	1000	Sahuaro 1000yd BR Club	
April 15 -22	LG/HG	600 & 1000	Sloughhouse LR BR Shooters	NBRSA Long Range National Championship
April 20-21	UL5/LV	100-100	Visalia Sportsman Association	
April 27	VFS	100-200	Desert Sportsman's R&P Club	
April 28	Hunter	100-200	Desert Sportsman's R&P Club	
April 28	LG/HG	600	Sloughhouse LR BR Shooters	
May 4-5	SP/UL10	100-200	Central Utah BR Club	Utah State Championship
May 4-5	LV/HV	100-200	Sloughhouse SR BR Shooters	
May 11	LG/HG	1000	Sahuaro 1000yd BR Club	
May 19	LG/HG	600	Ojai Valley Gun Club	
May 26	LG/HG	600	Sloughhouse LR BR Shooters	
June 1-2	SP/LV/HV/UL	100	Sloughhouse SR BR Shooters	CA State NBRSA Championship
June 8	HG/LG	1000	Sahuaro 1000yd BR Club	
June 15-16	UL5/LV	200	Visalia Sportsman Association	
June 22	VFS	100-200	Desert Sportsman's R&P Club	
June 23	Hunter	100-200	Desert Sportsman's R&P Club	
June 23	LG/HG	1000	Sloughhouse LR BR Shooters	
July 6-7	SP/LV/HV/UL	200	Sloughhouse SR BR Shooters	CA State NBRSA Championship
July 13	LG/HG	1000	Sahuaro 1000yd BR Club	
July 21	LG/HG	600	Ojai Valley Gun Club	
July 27	VFS	100-200	Desert Sportsman's R&P Club	
July 28	Hunter	100-200	Desert Sportsman's R&P Club	

July 28	LG/HG	1000	Sloughhouse LR BR Shooters
Aug 3-4	LV/HV	100-200	Central Utah BR Club
Aug 3-4	LV/HV	100-200	Sloughhouse SR BR Shooters
Aug 10	LG/HG	1000	Sahuaro 1000yd BR Club
Aug 24	VFS	100-200	Desert Sportsman's R&P Club
Aug 25	Hunter	100-200	Desert Sportsman's R&P Club
Aug 25	LG/HG	1000	Sloughhouse LR BR Shooters
Aug 31-Sep 1	LV/HV	100-200	Visalia Sportsman Association
Sep 7	VFS	100-200	Sloughhouse SR BR Shooters
Sep 14	LG/HG	1000	Sahuaro 1000yd BR Club
Sep 15	LG/HG	600	Ojai Valley Gun Club
Sep 22	LG/HG	1000	Sloughhouse LR BR Shooters
Sep 28	VFS	100-200	Desert Sportsman's R&P Club
Sep 29	Hunter	100-200	Desert Sportsman's R&P Club
Oct 5	VFS	100-200	Sloughhouse SR BR Shooters
Oct 7-12	SP/LV/HV/UL	100-200	AZ Bench Rest Shooters
Oct 12	LG/HG	1000	Sahuaro 1000yd BR Club
Oct 26	VFS	100-200	Desert Sportsman R&P Club
Oct 27	Hunter	100-200	Desert Sportsman R&P Club
Oct 27	LG/HG	600	Sloughhouse LR BR Shooters
Nov 2-3	LV/HV	100-200	AZ Benchrest Shooters
Nov 2-3	LV/HV	100-200	Sloughhouse SR BR Shooters
Nov 9	LG/HG	1000	Sahuaro 1000yd BR Club
Nov 17	LG/HG	600	Ojai Valley Gun Club
Nov 24	LG/HG	600	Sloughhouse LR BR Club
Dec 14-15	UL5/UL5	100-200	AZ Benchrest Shooters
Dec 14	LG/HG	1000	Sahuaro 1000yd BR Club
Dec 22	LG/HG	600	Sloughhouse LR BR Shooters

Utah State Championship

Tom Libby Memorial

NV State Championship  
NV State Championship

**NBRSA Group National Championship**

Southwest Regional Championship  
Southwest Regional Championship

AZ Unlimited Invitational

## NBRSA New Members & Clubs

We welcomed 75 new members and 2 new clubs!

Alan Wofford	Canada Faller	David Yakle	Emily Bowyer	James Secrist	John Armanini	Randy Carmichael
Bill Manthey	Chad Dewhirst	Dean Weger	Graeme Meyer	Jeffery Taylor	John Halsell	Randy Raber
Bob Weisickle	Chuck Abell	Dixon Smith	Jack Behrman	Jerry Erwin	Jonas Sandberg	Reuben Shideler
Brian Robinson	Clay W Fowler	Donald Conner	James Braddy	Jerry Gresko	Joseph Lepeska	Rick Ortman
Brian Vollmer	Darren Allen	Dwight Haby	James Dennis	Jerry Powers	Justin Evans	Robert Board
Bryan Zolnikov	David Adams	Edward Kampsen	James Merrill	Joel Elmore	Kalen Gilstrap	Robert Leonard
					Ken Lamb	Robert McMillen
					Kevin Hart	Robert Miller
					Lauren Rudd	Robert Rovinsky
					Lauren Soots	Ronald McDaniel
					Lou Rodriguez	Steve Hooper
					Louis Bengivenni	Thomas Smith
					Matthew Conaway	Tim Mello
					Michael Dixon	Tom Hartman
					Michael Middelmann	Tony Gilkes
					Mike Schubert	Victor Nesbitt
					Nolan W Smith	Wally Miller
					Norm Owens	Warren Greathbatch
					Ole Honadel	William Davis
					Paul Belvin	William Gardner
					Paul Henstridge	William Watts
					Preslee Black	Zachary Lemley



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**Mid-Continent Region**  
**Charlene's Meadow**  
Mullinville, KS 67109  
Contact: Richard Breising

**Northwest Region**  
**Rosebud Silhouette Club**  
Calgary, AB Canada T3G 4G6  
Contact: Rick Pollock

## Ranges, Clubs, and Contacts

## EASTERN REGION

## Chippewa Rifle Club

GPS: N40 56.820 W81 44.583  
Range does NOT have address Hinckley, OH. 44233  
chippewarifleclub@gmail.com  
Contact: Paul Weihe Phone: 330-592-3260  
Email: paul.weihe@yahoo.com  
Contact: Bob Abbott Phone: 330-225-1097

## Fairchance Rod &amp; Gun Club

102 Hitters Delight Rd. Smithfield, PA 15478  
GPS: N39 48.704 W79 47.179  
Contact: Nestor Hernandez  
Phone: 412-742-2427  
Email: hernanfairchance@gmail.com  
Contact: Jerry Van Sickle  
Phone: 724-569-2216

## Fairfield Sportsmen Club

6501 River Rd. Harrison, OH 45030  
Contact: Richard Browning  
Phone: 513-738-0004

## Holton Gun &amp; Bow Club

6201 Crystal Lake Rd. Holton, MI 49425  
GPS: N43 23.742 W86 05.2566  
PO Box 128  
holtongunandbowclub.com  
Contact: Nancy Scarbrough  
231-519-2822  
Email: nancyjojs@yahoo.com

## Kane Fish &amp; Game

RR 2 Kane, PA 16735  
PO Box 621  
kanefishandgameclub.org  
Contact: Steve Timpano  
Phone: 814-837-9644

## Shelby Cnty Deer Hunter Assn

7988 Johnston-Slagle Rd. Sidney, OH 45365  
Phone: 937-492-2972  
Contact: John Petteuteri  
Phone: 937-654-7950  
Email: jpetteuteri@woh.rr.com

## WWCCA

6700 Napier Rd. Plymouth, MI 48170  
http://wwcca.com  
Contact: Dana Raven Phone: 734-748-5394  
Email: danaraven@yahoo.com  
Contact: Lee Hachigian Phone: 734-812-7640  
Email: leeh6ppc@gmail.com

## GULF COAST REGION

## Hill Country Shooters Assn

GPS: N29 44.695 W098 14.141  
421 Range Rd. New Braunfels, TX 78132  
Contact: Cody Engel Phone: 210-535-2170  
Email: codyvp@satx.rr.com

## Llano Estacado Shooters Assn

9 miles S of Wolfforth, Lubbock, TX 79424  
Llano Estacado Shooters - Facebook  
Contact: Kelly Morman  
Phone: 806-794-8964  
Email: ksmorman@outlook.com

## Midland Shooters Association

4108 East County Rd. 160 Midland, TX 79706  
Phone: 432-682-2332  
www.midlandshooters.com  
Contact: Mike Conry  
Phone: 432-528-8718 / 432 683-1332  
MEConry@suddenlink.net

## Seymour Stool Shooters

448 Hwy 283 South Seymour, TX  
Contact: John Horn Phone: 940-636-9984  
John.Horn44@gmail.com

## SW Louisiana Rifle &amp; Pistol Club

1880 E. Gauthier Road Lake Charles, LA 70607  
Contact: Larry Tilley Phone: 337-570-6523  
landjtilley@yahoo.com

## Tomball Gun Club

12600 Zion Rd. Tomball, TX 77377  
PO Box 317  
TGCSite.com  
Contact: Dwayne Pullum Phone: 281-684-9004  
Contact: Richard Pullum  
Email: richardpullum@embarqmail.com

## Walker County Benchrest Club

223A Notch Rd. Huntsville, TX 77340  
GPS: 30° 45.662N; 95° 46.136W  
www.walkercobr.com  
Contact: Larry Deese Phone: 713-410-5233  
larry@walkercobr.com

## MID-CONTINENT REGION

## Charlene's Meadow - New Club

3447 V. Street, Mullinville, KS 67109  
Contact: Richard Brensing  
Telephone: 620 548-2279  
Email: rwbrensing@hotmail.com

## Land's End Benchrest Shooters

3520 Reeder Mesa Rd. Whitewater, CO 81527  
Contact: Tom Stiner Phone: 970-257-9160  
Email: tstoeling@hotmail.com

## Mill Creek Rifle Club

7215 Gardner Rd. DeSoto, KS 66018  
www.millcreekrc.org  
Contact: Don Creach (Group)  
Phone: 816-586-9475  
Email: dcjcreach@aol.com  
Contact: Howard Cowher (VFS)  
Phone: 913-287-7677  
Email: hcowher@kc.rr.com

## Northern CO Benchrest Shooters

38967 CR 51 Eaton, CO 80615  
Contact: Bud Schalles  
Phone: 970-224-3740  
Email: budschalles@aol.com

## Okie Shooters Range

107 N Main St Apt B Tonkawa, OK 74653  
Contact: John Dumas Phone: 580-670-1996  
Email: jack.dumas@aol.com

## Ouachita Sportsmen's Assn

278 Maquire Ln. Pencil Bluff, AR 71965  
Contact: Ray Porter Phone: 870-633-8984

## Whittington Center

34025 US 64 Raton, NM 87740  
Phone: 575-445-3615  
www.nrawc.org  
Contact: Mark Motsko  
Phone: 505-850-7375  
Email: Motsko813@gmail.com

## MISSISSIPPI VALLEY

## Bench Rest Rifle Club Of St Louis

2280 Kohn Rd, Wright City, MO 63390  
GPS: N38 53.353 W091 04.763  
www.shootingstl.com  
Contact: Scott Pieper (Group)  
Phone: 636-745-2454  
Email: old4and1@gmail.com  
Contact: Wayne Corley (Score)  
Phone: 636-284-4938  
Email: waynecorley@sbcglobal.net

## Holmen Rod &amp; Gun Club

W7503 Cnty Road T, Holmen, WI 54636  
www.holmenrodandgunclub.com  
Contact: Craig Nagel Phone: 608 783-5522

## NORTH CENTRAL REGION

## Boone Valley Ikes

2944 Fenton Ave. Webster City, IA 50595  
Contact: Ronnie Berg Phone: 515-210-7772  
Email: mrberg@iowatelecom.net

## Buffalo Outdoor Rifle Club

GPS: Lat/Long 44.333495-106.793740  
Range does NOT have address Buffalo, WY. 82834  
Contact: Pete Eisele Phone: 307-217-1155

## Lincoln Izaak Walton League

10801 S 134th St. Bennet, NE 68317  
Contact: Mike Shapoval Phone: 402-420-5763  
Email: mike10shapoval@windstream.net

## Minnetonka Benchrest Assn

8310 Hill N Dale Dr. St. Francis, MN 55330  
www.mgfc.org  
Contact: Scott Moser Phone: 612-961-6761  
Email: samoser@comcast.net

## Oak Hill Gun Club

12364 Coon Hunters Rd. Blue Grass, IA 52726  
www.oakhillgunclubinc.com  
Phone: 563-381-2677  
Contact: Jim Schmidt Phone: 563-340-4789  
Email: jjwonderland325@gmail.com

## Prairie Dog Target Club

287 County Rd. 6 Porcupine, SD 57772  
Email: pdtc57772@yahoo.com  
Contact: Don Deckert Phone: 605-288-1919

## NORTHWEST REGION

## Lewis-Clark Wildlife Club

27007 South Tom Beall Rd. Lapwai, ID 83540  
Phone: 280-843-2987  
www.lcwildlife.org  
Contact: Paul Gylling (HTR/VFS)  
Phone: 509-553-1118  
Email: PGylling@gmail.com

## North Cascades Sportsman's Club

PO Box 1721 Chelan, WA 98816  
www.chelangunclub.com  
Contact: Wally Juneau 509-668-7336  
Email: ifish2@nwi.net

## Rogue Valley Shooting Sports Assn

6900 Kershaw Blvd. White City, OR 97535  
Contact: Phil Grammatica Phone: 714-749-7216  
Email: philgrammatica@yahoo.com

## Rosebud Silhouette Club - New Club

c/o Rick Pollock  
128 Citadel Green NW  
Calgary, AB Canada T3G 4G6  
403-554-6772  
Email: rickpollock@shaw.co

## Tacoma Rifle &amp; Revolver Club

8503 Chambers Creek Rd.  
W University Place, WA 98467  
www.tacomarifle.org  
Contact: Jeff Lewis Phone: 206-407-8299  
E-mail: varminthunter1@comcast.net

## Tri-Cities Metallic Silhouette

Hwy 12 to Pasco-Kahlotus Rd. Pasco,  
WA 99301  
www.tcmsa.org  
Contact: Bob Birney Phone: 509-531-6151  
Email: rebirney@gmail.com

## Ranges, Clubs, and Contacts

## Tri-County Gun Club

13050 SW Tonquin Rd, Sherwood, OR 97140 Con-  
tact: Fred Dobson Phone: 503-358-2643  
Email: fdobson3@gmail.com

## Yellowstone Rifle Club

7212 Molt Rd, Billings, MT 59106  
Phone: 406-656-2775  
www.yrc.org  
Contact: Ryan Lienemann Phone: 4062454056  
Email: lienemannbr@gmail.com

## Whittecar Rifle &amp; Pistol Range

578 Blodgett View Dr. Hamilton, MT 59840  
Phone: 406-363-7078  
www.whittecarrange.com  
Contact: Jeff Jetter Phone: 406-777-5326

## SOUTHEAST REGION

## Middle Georgia Gun Owners Assn

PO Box 4096 Dublin, GA 31040  
GPS: N32 24.3732 W82 53.0574  
www.mggoa.com  
Contact: Matt Walker  
Phone: 478-304-2749  
Email: mggoa1@gmail.com

## River Bend Gun Club

588 River Bend Gun Club Rd. Dawsonville,  
GA 30534  
GPS: N34 20.198 W84 14.819  
Phone: 770-893-3502  
www.rbgc.org  
Contact: Jim Andress Phone: 770-876-2351  
Email: jim@precisionrifles.co  
Email: benchrest@rbgc.org

## Roanoke Rifle &amp; Revolver Club

1305 Gun Club Dr. Hardy, VA 24101  
www.roanokerifle.com  
Contact: Gil Gross Phone: 276-732-2328

## SOUTHWEST REGION

## Arizona Benchrest Shooters

4044 W Black Canyon Blvd. Phoenix, AZ 85086  
GPS: N33 27 12.22 W112 37 12.20  
Email: AZbenchrest@gmail.com  
Contact: Matt Schwartzkopf  
Phone: 602-904-2622

## Central Utah Benchrest

377 E 300 S Springville, UT 84663  
Contact: Dave Tunbridge  
Phone: 801-571-6755  
Email: drtunbridge@gmail.com

## Desert Sportsman Rifle Club

12201 W Charleston Blvd. Las Vegas, NV 89135  
GPS: N36.1498 W115.3653  
www.dsrpc.net  
Contact: Howard Bloom-HTR/VFS  
Email: 1964.usmc@att.net  
Phone: 702-368-0568

## Ojai Valley Gun Club

7343 Rose Valley Rd. Ojai, CA 93023  
www.dock.net/ovgc  
Contact: Barry Bluhm Phone: 805-798-2473  
Email: TwiLiteZ585@hotmail.com

## Palomino Valley Gun Club

2155 Pyramid Lake Hwy Reno, NV 89502  
GPS: N39 51.374 W119 40.046  
Email: palominovalleygunclub.homestead.com  
Contact: Robert Hoppe (Long Range)  
Phone: 775-827-8679 / 775-397-3358  
Email: RobH@saturnnet.com  
Contact: Steve Archibald (Varmint)  
Phone: 775-742-1153  
Email: nevadaswa@aol.com

## Sahuaro 1000-Yard Benchrest

18300 W Ajo Hwy. Tucson, AZ 85735  
www.tucsonrifleclub.org  
Contact: Karl Hunstiger Phone: 602-971-4400  
Email: wfo13@aol.com

## Sloughouse Benchrest Shooters

15501 Meiss Rd. Sacramento, CA 95683  
Contact: John McGaughey (Long Range)  
Phone: 209-772-0392  
Contact: Dan Lutke (Short Range)  
Phone: 408-241-9759  
Email: cabenchrest@gmail.com

## Visalia Sportsman Association

7398 Ave 328, Visalia, CA 93291  
www.visaliasportsmans.com  
Contact: Mike Sosenko  
Phone: 714-745-9001  
Email: 6ppcshooter1@att.net

Please Send Match Reports To:  
Leeh6ppc@gmail.com

NOTE: Nbrsa.Publisher@gmail.com is no longer functional

## March 1 - Due Date For Director Nominations!

Members in the following Regions have until the end of the month to nominate your Director & Alternate Director.

- Gulf Coast
- North Central
- Mid-Continent
- Northwest

## Qualifications:

1. At least 18 years of age.
2. NBRSA member for at least (3) consecutive years.
3. Resident of the region to which nominated.

## Who Can Nominate?

1. Past NBRSA Regional Directors residing in the region.
2. NBRSA members submitting petitions containing

the signatures of 10+ members within the region.

3. Affiliated Clubs within the region.

Please send Pam Campbell your nominations by March 1, 2019

Email: nbrsa@icloud.com



## Officers

**Terry Meyer, President**

PO Box 52 Thornton IA 50479  
H: 641-998-2860 C: 641-425-3397  
tdmeyer6ppc@gmail.com  
Term Expires 2020

**David Woodward, Vice President**

34 W Desert Knoll Pl  
Oro Valley, AZ 85737  
520-219-0189  
dwoodward@dteworld.com  
Term Expires 2020

## Committees

**World Records Committee: Group**

**Don Creach, Chairman**  
5498 NW Browning Dr, Kingston, MO  
64650 - 816-586-9475  
Kent Harshman, Committee Member  
Ron Hoehn, Committee Member  
Lowell Frei, Committee Member

**World Records Committee: Long Range**

**Bill Johnston, Chairman**  
7425 SE Madison Ave, Prineville, OR  
97754, 503-568-5199  
billhonda65@gmail.com  
Karl Hunstiger, Committee Member  
Bruce Bangeman, Committee Member  
Richard Schatz, Committee Member  
Gary Childs, Alternate Member

**World Records Committee: Score**

**Rich Carpenter, Chairman**  
PO Box 425, Evansville, WY 82636  
307-265-8667  
box425@bresnannet.com  
Wayne Corley, Committee Member  
Mike Guillot, Committee Member  
Dan Zaccanti, Committee Member  
Ron Powell, Committee Member

**Varmint For Score Rep (SW Region)**

**Keith Myers**  
702-217-3591, keithmyers@yahoo.com

**International Representative**

**Wayne Campbell**  
264 Benchrest Ln, Concord, VA 24538  
H: 434-993-9201 C: 434 665-2066  
wccppc@icloud.com

## Regional Directors

**Eastern Region Exp 2020**

**Jack Neary, Director**  
6204 Wild Oak Dr., North Olmstead, OH  
44070 C: 440-590-5299  
jack6ppc@gmail.com  
Alternate: Stan Buchtel, 330-882-6877  
sbuchtel@neo.rr.com

**Gulf Coast Region Exp 2019**

**Mike Bryant, Director**  
7761 FM 592, Wheeler, TX 79096  
806-826-5958 bryantcustom@gmail.com  
Alternate: Dickie Pustejovsky  
936-662-6644, ddrep@sbcglobal.net

**Mid-Continent Region Exp 2019**

**Don Creach, Director**  
5498 NW Browning Dr. Kington MO 64650  
816-586-9475 dcjcreach@aol.com  
Alternate: TBD

**Mississippi Valley Region Exp 2020**

**Director: Bud Mundy**  
5956 Old Hickory Trail Hillsboro, MO  
63050. 314-805-1313  
bcmundy@earthlink.net  
Alternate: Bob Hammack, 217-494-3582  
rdhammack@msn.com

**North Central Region Exp 2019**

**Director: Chris Harris**  
1102 Page Drive S. Fargo, ND 58103  
701-729-2929  
chris.harris@chtrade.com  
Alternate: TBD

**Northwest Region Exp 2019**

**Dan Zaccanti, Director**  
1542 Tacoma Ave. Bridgeport, WA 98813  
509-733-1003 zaccs@televar.com  
Alternate: Larry Boers, 360-957-2185  
lboers@msn.com

**Southeast Region Exp 2020**

**Steve Lee, Director**  
1689 Monteagle Dr. Hoover, AL 35244  
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**Southwest Region Exp 2020**

**David Woodward, Director**  
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520-219-0189  
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**European Region Exp 2020**

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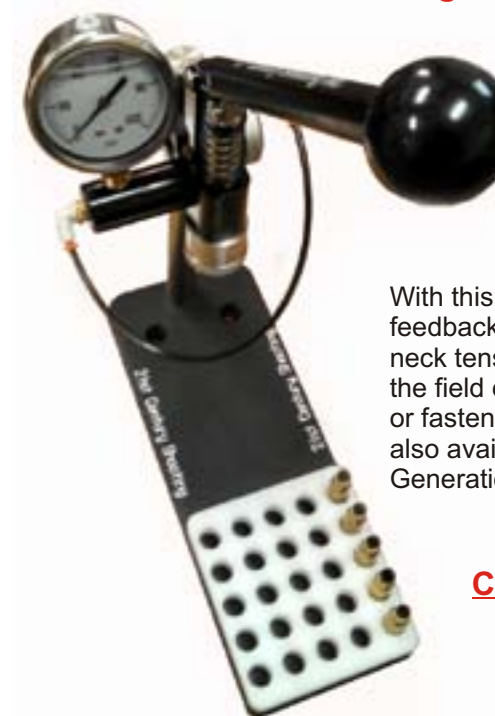
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### Hydro Bullet Seater with extended base and interchangeable loading blocks



Our New 21st Century Reloading Hydro Bullet Seater is designed for bullet seating with hand dies. Height adjustment is a simple twist of the knob with very little effort.

With this press you will receive the feedback and data to help control neck tension. Unique design for the field or bench. No need to bolt or fasten to bench. Extended base also available with the New Generation Press.

### Click Head Stainless Steel Bench Rest Quality Primer Tool



The feel, the precision, the quality and the ease of adjustment of this tool are unique.

Features include click head adjustments for precise primer seating and all stainless steel components with aluminum handle.

### Concentricity Gauge with wheel

This device enables the user to rotate the case one complete revolution with about 1/8 of a turn on the wheel. Providing consistent pressure on the case. Easily retrofits in a snap to the 21st Century Shooting Concentricity Gauge (run out gauge - as shown). Features include canting to the left or right to keep the base of the case rotating against the stop. For unlimited setup scenarios. Simply amazing!



### Neck Turning Lathe

The floating design of our neck turner and the universal floating case driver allows the case mouth (bore) to run on the arbor absolutely concentric. Therefore allowing O.D. to be turned concentric with I.D. The tail-stock creates a horizontal inline support for the base of the case. Also allows the operator to keep both hands on the power screw driver or drill. This makes it very easy to control feed rate of the cutting operation, generating a very fine turned finish. Case holder drivers are designed to be the most gentle driver, yet providing an adequate hold.

**DOES NOT DRIVE OFF THE PRIMER POCKET  
NO PRIMER POCKET OR CASE DAMAGE.**  
Driver shaft is hexed to use power screw driver or drill.  
17cal. Fireball to a .416 Rigby. Also 50cal.



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