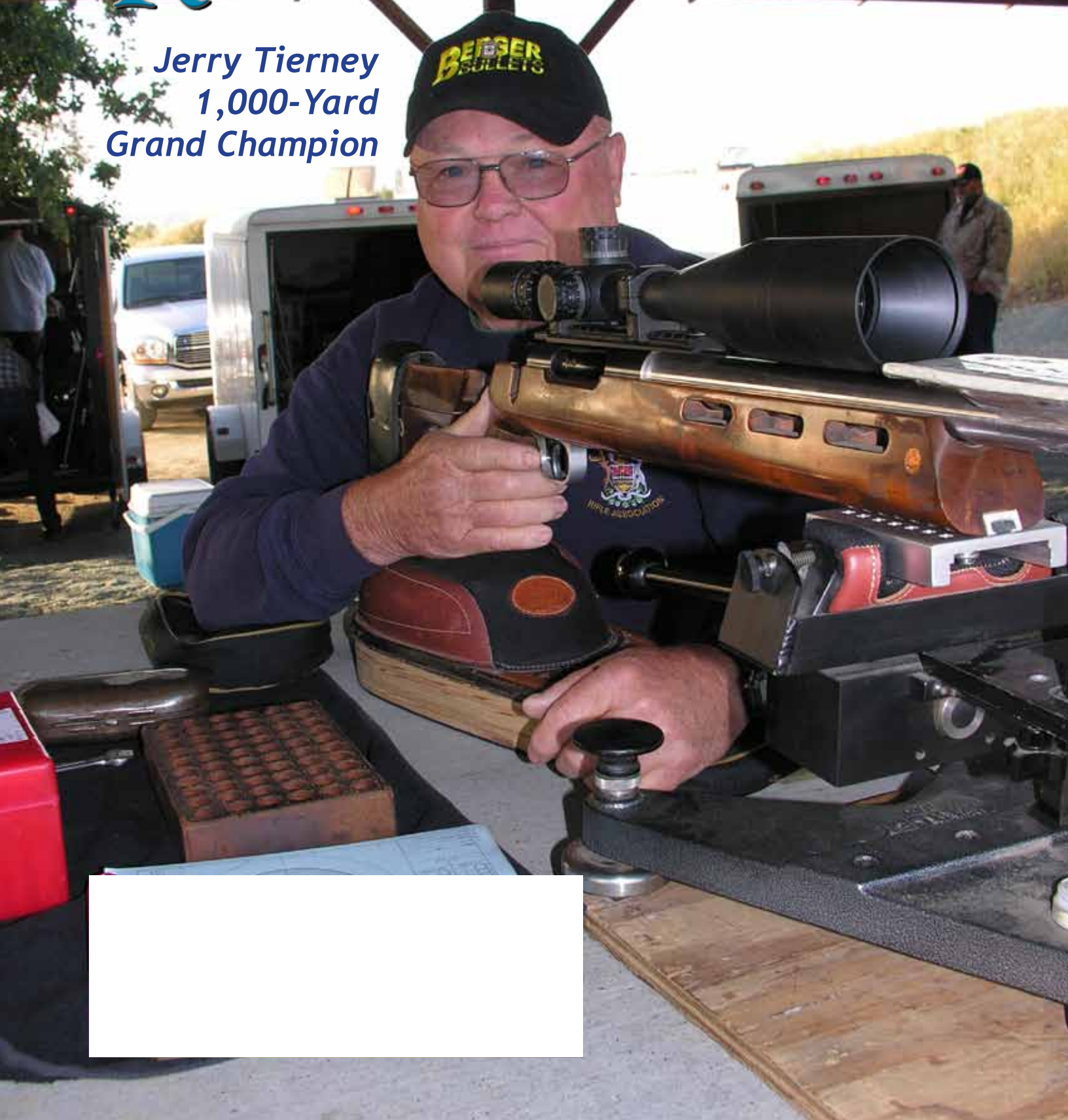


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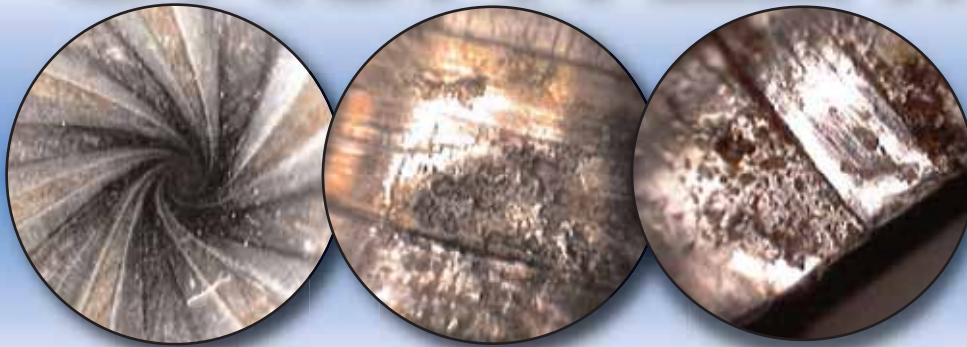
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2013 Long Range Nationals

The Temps Were Hot and So Was The Shooting!

600-Yard Stage:

The shooters came from all over the country to Sacramento Valley Shooting Center in Northern California to compete for the title of Grand Champion in the 2013 Long Range Nationals. The weather was hot and so was the competition. Things started off with a tight race between the brothers Johnston; John and Bill in the Light Gun group aggregate. Lady Luck favored John this time as he edged out his older brother for a 6-target group of 2.901 vs Bill's 2.903. Two-thousandths of an inch, (and brother John) stood between Bill and his 10th Long Range Hall of Fame point, holding off his induction just a bit longer. Remember that Bill is the 2012 Grand Champion and holds the World Record for Heavy Gun, 10-shot score at 600 (558-5X). When phoning home, John said mom couldn't understand why he couldn't wait for his brother Bill to get his last HOF point and for his part, Bill just rolled his eyes and said John won using HIS GUN! Sibling rivalry. What can you say?

Rounding out this aggregate was newly-minted Long Range Hall of Fame Inductee and three-time 600-yard world record holder, Richard Schatz with a 3.022. Returning to claim his remaining 3 Hall of Fame points needed for induction was Bruce Bangeman in fourth place just behind Schatz with 3.053 and rounding out the top five is five-time world record holder at 600 and 1,000 yards, Robert Hoppe with a 3.078 for fifth place. Robert is seeking his last point needed for HOF induction. Honorable mention goes to Canada Cummins, Bill Johnston's daughter, who placed a very respectable 7th with a 3.115 aggregate and keepin' the groups all in the family.

Light Gun Score was a who's who shoot-out of long range benchrest ending with Richard Schatz in first with a 274-6X high score, quickly followed by Robert Hoppe with 273-4X, Peter White with 269-3X, Bill Johnston with 267-4X and Stu Harvey with 264-1X. Moving along to the Heavy Guns, Pe-

ter White began to make his move into first place with a 4.256 aggregate. Terry Balding was not taking that sitting down and placed a tidy second with 4.395. Curt Mendenhall took third with 4.781 followed by Rick Duncan's 5.018 and Steven Raeder in fifth with a 5.082. It should be noted that towards the end of this day's event, the wind got a little frisky and more than one shooter got caught with shots off the paper. These gentlemen were able to read the conditions and correct quick-

ly enough to avoid the havoc. Kudos. Heavy Gun High Score went to returning National Champion and World Record holder, Terry Balding with a 542-5X. Up for the challenge was Steven Raeder, always a strong competitor, with 526-4X, followed by Robert Hoppe with 525-13X, Richard Schatz placed fourth with 523-6X and the venerable Everet Smith placed fifth with 523-3X.

Results were tallied for the two-guns and Peter White took over the group

Richard Schatz 2013 600-Yard Grand Champion



with 3.677, followed by Curt Mendenhall in second with 4.016, Rick Duncan held third with 4.125, Robert Hoppe took fourth with 4.182 and Richard Schatz in fifth with 4.245. On the score front, fifth turned to first as Richard Schatz held off the rest with 799-12X followed quick on his heels by Robert Hoppe with 798-17X. Steven Raeder took third with 788-8X, Terry Balding fourth with 784-5X and fifth Everet Smith with 782-4X. At this point, with the scores and aggs so close it was difficult if not impossible to determine who would be top dog in this dog-eat-dog competition. Richard Schatz, who placed second in 2012 in both the 600 and 1000-yard national competitions, this year claimed his title as 2013 600-Yard National Champion. Remember also that Richard Schatz was 2008 National Champion as well. Robert Hoppe held second place with Peter White in third, Steven Raeder fourth and Curt Mendenhall in fifth overall. Congratulations to Richard on a job well done!

Before we move on to F-Class Benchrest, the annual Long Range Meeting was held just after the 600-yard award ceremony with President Dennis Thornbury present. The details of the meeting are included on page 9 at the end of this article.

600-Yard

Light Gun 6-Target Group Aggregate

John Johnston	2.901
Bill Johnston	2.903
Richard Schatz.....	3.022
Bruce Bangeman	3.053
Robert Hoppe.....	3.078
Peter White	3.078
Canada Cummins.....	3.115
Rick Duncan.....	3.232
Curt Mendenhall.....	3.250
Don Nielson	3.266
Carl Hansen	3.307
Stu Harvey	3.586
Bill Hubina	3.670
Steven Raeder	3.728
Larry Kahle.....	3.763
William Johnson.....	3.767
Dan Roberson	3.779
Rod Brown.....	3.938
Everet Smith.....	4.083
Brent Lipelt	4.265

600-Yard

Light Gun 6-Target Score

Richard Schatz	274-6X
Robert Hoppe	273-4X
Peter White	269-3X

Bill Johnston	267-4X
Stu Harvey	264-1X
Steven Raeder	262-4X
Brent Lipelt	261-2X
Don Nielson	261-1X
David Lloyd	260-2X
Everet Smith.....	259-1X
Bill Hubina	252-0X
Monte Whipple	251-2X
Greg Wilson	250-0X
Dan Roberson	248-0X
Curt Mendenhall.....	247-1X
Rick Duncan.....	245-1X
John Johnston	244-2X
William Johnson.....	243-1X
Terry Balding.....	242-0X
Bruce Bangeman	239-2X

600-Yard

Heavy Gun 6-Target Group Aggregate

Peter White	4.256
Terry Balding.....	4.395
Curt Mendenhall.....	4.781
Rick Duncan.....	5.018
Steven Raeder	5.082
Robert Hoppe.....	5.286
Richard Schatz.....	5.468
Stu Harvey	5.785
Dan Roberson	6.378
Andy Anderson.....	6.706
Wally Laursen.....	7.003
Everet Smith.....	7.138
Bill Mellor	7.331
Greg Wilson	7.461
Monte Whipple	7.698
Gary Noble	7.786
Frank Vance	7.852
Henry Pinkney	7.982
Shawn Greene	8.060
Don Nielson	8.073

600-Yard

Heavy Gun 6-Target Score

Terry Balding	542-5X
Steven Raeder	526-4X
Robert Hoppe.....	525-13X
Richard Schatz.....	525-6X
Everet Smith.....	523-3X
Bill Mellor	515-4X
Curt Mendenhall.....	514-4X
Greg Wilson	512-5X
Peter White	511-6X
Monte Whipple	507-7X
Stu Harvey	507-4X
Rick Duncan.....	502-5X
Henry Pinkney	492-2X
Andy Anderson.....	491-3X
Wally Laursen.....	489-1X
Norm Matzen	486-1X
Frank Vance	473-1X
Rod Brown.....	464-3X
Bill Johnston	462-6X

Don Nielson	453-2X
-------------------	--------

600-Yard

Two-Gun Group Aggregate

Peter White	3.677
Curt Mendenhall.....	4.016
Rick Duncan.....	4.125
Robert Hoppe	4.182
Richard Schatz.....	4.245
Steen Raeder	4.405
Terry Balding.....	4.423
Stu Harvey	4.685
Dan Roberson	5.078
Everet Smith.....	5.611
Don Nielson	5.669
Monte Whipple	6.054
Norm Matzen	6.284
Greg Wilson	6.348
Rod Brown.....	6.359
Brent Lipelt	6.472
Shawn Greene	6.703
William Johnson.....	6.745
Larry Kahle.....	6.961
Bill Hubina	6.963

600-Yard

Two-Gun Score

Richard Schatz	799-12X
Robert Hoppe	498-17X
Steven Raeder	788-8X
Terry Balding.....	784-5X
Everet Smith.....	782-4X
Peter White	780-9X
Stu Harvey	771-5X
Greg Wilson	762-5X
Curt Mendenhall.....	761-5X
Monte Whipple	758-9X
Rick Duncan.....	747-6X
Bill Johnston	729-10X
Henry Pinkney	723-4X
Don Nielson	714-3X
Bill Mellor	705-5X
Norm Matzen	699-1X
William Johnson.....	690-2X
Dan Roberson	687-0X
Rod Brown.....	681-5X
Frank Vance.....	680-4X

600-Yard National Champion

Richard Schatz	1st Place
Robert Hoppe	2nd Place
Peter White	3rd Place
Steven Raeder	4th Place
Curt Mendenhall.....	5th Place
Stu Harvey	6th Place
Rick Duncan.....	7th Place
Terry Balding.....	8th Place
Everet Smith.....	9th Place
Bill Johnston.....	10th Place



F-Class Bench Firing Line

2013 NBRSA F-Class Benchrest

On April 26, thirty-four shooters sought to win the new F-Class Benchrest competition. This format is a different style from the long range benchrest NBRSA holds. F-Class Benchrest is unique because it is a string of 20-shots for score where each shot is spotted and scored before the next shot is taken. In contrast to standard long range benchrest in which all targets are shot and the scoring is done afterwards, in F-Class Benchrest, three people are assigned to a bench. One is the shooter, the second is the scorer and the third is in the pits downrange marking the targets. Communication between the pit and the scorer is conveyed with each shot and the team members rotate until each has completed all positions twice.

In this, NBRSA's first National F-Class Benchrest competition, Hall of Fame member, Jerry Tierney won with a total score of 393-16X followed by veteran shooter, Rick Duncan with 384-9X, Richard Schatz placed third with 383-8X, Robert Hoppe held fourth with 382-7X and rounding out the top five was Terry Balding with 381-9X. Congratulations to all our competitors and a special shout-out to Jerry Tierney who now has yet another title to add to his growing collection of benchrest achievements.

Sloughouse F-Bench Results	
Jerry Tierney	393-16X
Rick Duncan.....	384-9X
Richard Schatz.....	383-8X
Robert Hoppe.....	382-7X
Terry Balding.....	381-9X
Thomas Price	380-11X
Larry Taite	377-8X
Canada Cummins.....	376-7X
Frank Vance.....	376-7X
Curt Mendenhall.....	375-6X

Wally Laursen.....	374-6X
Bill Johnston	373-6X
Shawn Greene	373-6X

Billy Copelin	372-7X
Bob Dorton	371-9X
Norm Matzen	371-6X
Bruce Bangeman	371-6X
Peter White	369-11X
Larry Kahle.....	368-7X
Richard Sulffridge.....	368-3X



LR Hall of Fame: Don Nielson, Jerry Tierney, Billy Copelin & Richard Schatz

1,000-Yard Stage:

April 27-28 began the final round of competition for Grand Champion 2013. As shooting began on the first day for 1,000 yards, things were looking good overall, but once again, the Sacramento winds had a mind of their own and shots started flying off paper making grown men weep. Dan Roberson won the Light Gun Group in fine style with a 4.854" 6-target aggregate. Bruce Bangeman was right behind with a 5.278 for second, Bill Johnston held third with 5.953, Hall of Famer Don Nielson took fourth with 6.283 followed by John Johnston in fifth with 6.445.

Benchrest stalwart Everett Smith took the Light Gun High Score with a 275-2X, followed by everyone's favorite Texan, Frank Vance with 266-2X, Dan Roberson held third with 264-4X with Jerry Tierney fourth with 264-1X and separated by one bull, Washington's own, Larry Boers took fifth with a 264.

Onto the Heavy Gun: Bill Hubina showed he has what it takes despite a little last-minute surprise bench swapping. He remained cool and steady and took the Heavy Gun Group aggregate at 8.696. Right on Bill's heels was Jerry Tierney with 8.745 and the lovely and talented Canada Cummins took third with 8.750. First-time national contender, Richard Sulffridge held a confident fourth with 9.464 followed by Curt Mendenhall with 9.679. High Score went to Hall of Famer, Jerry Tierney with 547-6X with Curt Mendenhall right behind with 546-3X. Larry Boers took third with 526-3X, Terry Balding fourth with 522-3X and Richard Schatz rounded out the top five with 519-3X.

World Record holder and 2011 Grand Champion, Bruce Bangeman, won the Two-Gun group aggregate with a 7.626 followed by Canada Cummins with 7.931. Canada has the inside track to long range benchrest, as she is Bill Johnston's daughter and niece to John Johnston. She certainly is a quick learner, not to mention a great shooter! Richard Sulffridge held third with 8.232, Jerry Tierney took fourth with 8.490 and Curt Mendenhall fifth with 8.690. Jerry Tierney won the 1000-yard Two Gun High Score with a 811-7X. Curt Mendenhall was second with 800-5X and Larry Boers third with 790-3X. Gentleman and shooter, Monte Whipple placed fourth with 767-2X and fifth was newly-minted 2013 600-Yard National Champion, Richard Schatz with 766-4X.

Excitement buzzed in the lunchroom as shooters waited patiently to hear the 1000-yard results. They were pleasant-




ly distracted by the plethora of prizes that Andy Anderson had worked so tirelessly to obtain for this event. Please see the list of vendors on page 27 and a heartfelt thank you to each of them for their support to the NBRSA long range benchrest community.

After munching down lunch, which was prepared every day at no-charge for the shooters by our host and Match Director Extraordinaire, Craig St Claire, the shooters also enjoyed some wonderful fruit-filled pies. Yum! As burps were stifled the results came in and the 2013 1,000-Yard National Champion was Jerry Tierney. Curt Mendenhall took second place honors followed by Bruce Bangeman in third, Larry Boers fourth and Terry Balding taking fifth.

A brief walk down memory lane is appropriate at this time. Jerry Tierney, along with other titles, was the first 600-Yard Grand Champion in 2008. Prior to this year, there was no Grand Champion title; only Two-Gun Group and Two-Gun Score in each yardage. Richard Schatz was the 2008 1,000-Yard Grand Champion. Now in 2013, the two have switched places with Richard

Schatz the 2013 600-Yard Grand Champion and Jerry Tierney the 2013 1,000-Yard Grand Champion. Congratulations and thank you to the Champions as well as all members, sponsors and participants. As it is said in the wine industry, which is so apropos for a beautiful California event, 2013 was a good year.

Audrey Brown 

1000-Yard

Light Gun 6-Target Group Aggregate

Dan Roberson	4.854
Bruce Bangeman	5.278
Bill Johnston	5.953
Don Nielson	6.283
John Johnston	6.445
Terry Balding.....	6.460
Robert Hoppe.....	6.515
Richard Sulfridge.....	7.001
Canada Cummins.....	7.112
Everet Smith.....	7.146
Steven Raeder	7.351
Curt Mendenhall.....	7.701
Peter White	7.718
Thomas Price	7.751
Brent Lipelt	7.919
Richard Schatz.....	8.217
Jerry Tierney	8.234

Frank Vance.....	8.261
Larry Boers.....	8.421
Billy Copelin	8.593

1000-Yard

Light Gun 6-Target Score

Everet Smith	275-2X
Frank Vance.....	266-2X
Dan Roberson	264-4X
Jerry Tierney	264-1X
Larry Boers.....	264-0X
Jason Mendenhall	263-1X
Gary Noble	262-5X
Steven Raeder	262-3X
Billy Copelin	261-2X
Don Nielson	261-0X
Canada Cummins.....	259-4X
Thomas Price	256-0X
Curt Mendenhall.....	254-2X
Monte Whipple	254-0X
Bruce Bangeman	253-5X
Bill Johnston.....	253-3X
Rick Duncan.....	253-2X
Greg Wilson	248-0X
Richard Schatz.....	247-1X
Louie Tamagi.....	247-0X

1000-Yard

Heavy Gun 6-Target Group Aggregate

Bill Hubina.....	8.696
Jerry Tierney	8.745

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Canada Cummins.....	8.750
Richard Sulffridge.....	9.464
Curt Mendenhall.....	9.679
Wally Laursen.....	9.793
Peter White.....	9.794
Bruce Bangeman.....	9.973
Billy Copelin.....	10.71
Richard Schatz.....	10.95
Larry Boers.....	11.26
Terry Balding.....	11.74
Norm Matzen.....	11.75
Brent Lipelt.....	12.36
Don Nielson.....	12.95
Bill Johnston.....	13.04
Greg Wilson.....	13.21
Robert Hoppe.....	13.23
David Lloyd.....	13.45
Frank Vance.....	13.48

1000-Yard

Heavy Gun 6-Target Score

Jerry Tierney.....	547-6X
Curt Mendenhall.....	546-3X
Larry Boers.....	526-3X
Terry Balding.....	522-3X
Richard Schatz.....	519-3X
Monte Whipple.....	513-2X
Wally Laursen.....	505-5X
Peter White.....	504-4X
Rick Duncan.....	494-2X
Frank Vance.....	493-4X
William Johnson.....	493-2X
David Lloyd.....	492-1X
Bruce Bangeman.....	489-1X
Bill Hubina.....	487-2X
Billy Copelin.....	484-3X
Louie Tamagi.....	484-1X
Richard Sulffridge.....	483-4X
Larry Taite.....	483-3X
Shawn Greene.....	483-2X
Gary Noble.....	480-3X

1000-Yard

Two-Gun Group Aggregate

Bruce Bangeman.....	7.626
Canada Cummins.....	7.931
Richard Sulffridge.....	8.232
Jerry Tierney.....	8.490
Curt Mendenhall.....	8.690
Peter White.....	8.756
Terry Balding.....	9.101
Dan Roberson.....	9.332
Bill Johnston.....	9.497
Bill Hubina.....	9.572
Richard Schatz.....	9.587
Don Nielson.....	9.617
Billy Copelin.....	9.652
Larry Boers.....	9.840
Robert Hoppe.....	9.874
Brent Lipelt.....	10.13
Steven Raeder.....	10.83
Frank Vance.....	10.87

Greg Wilson.....	11.47
Rick Duncan.....	11.50

1000-Yard

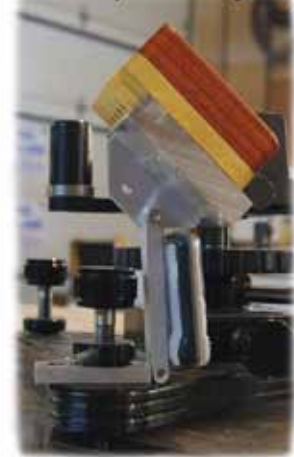
Two-Gun 6-Target Score

Jerry Tierney.....	811-7X
Curt Mendenhall.....	800-5X
Larry Boers.....	790-3X
Monte Whipple.....	767-2X
Richard Schatz.....	766-4X
Terry Balding.....	765-4X
Frank Vance.....	759-6X
Peter White.....	748-5X
Rick Duncan.....	747-4X
Billy Copelin.....	745-5X
Gary Noble.....	742-8X
Bruce Bangeman.....	742-6X
Everet Smith.....	741-4X
William Johnson.....	737-4X
Steven Raeder.....	736-4X
Dan Roberson.....	734-7X
Don Nielson.....	734-5X
Thomas Price.....	733-0X
Louie Tamagi.....	731-1X
David Lloyd.....	730-2X

1000-Yard National Champion

Jerry Tierney.....	1st Place
Curt Mendenhall.....	2nd Place
Bruce Bangeman.....	3rd Place
Larry Boers.....	4th Place
Terry Balding.....	5th Place
Richard Schatz.....	6th Place
Frank Vance.....	7th Place
Peter White.....	8th Place
Don Nielson.....	9th Place
Dan Roberson.....	10th Place

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Long Range Annual Meeting

On Thursday, April 25, 2013 at 3:59PM, there were twenty-three Long Range members in attendance at Sloughhouse Long Range Benchrest. Robert Hoppe reviewed and clarified Items 1-19 of Addendum No 1 to the Official Rules for 600 and 1,000 yard Bench Rest Competition Edition #1 (January 2012) for the membership in attendance.

On page 3, item 11 Section 2. 14, President Thornbury said that the Muzzle attachments (tuners) are legal but many states prohibit suppressors. Robert Hoppe said he will strike verbiage referring to a suppressor from the Item.

Discussion ensued on Item 14 as to when a shooter can commence fire; whether it is while the instruction to commence fire is being stated by the Match Director or whether the sentence must be completed prior to shooting commencement. The members were polled and the consensus was that the instructions must be completed prior to shooting commencement.

Item 19: Discussion arose regarding the definition of a Junior shooter and what to charge them. It will be


up to the hosting club what they will charge a Junior shooter and if the Junior shooter is pre-registered, the club will order one trophy for the Junior shooter. If the Junior shooter does not pre-register, there won't be a trophy. The definition of a Junior shooter is one who is 18 years and younger at the day of the match.

Robert Hoppe made a motion to accept all of Addendum 1. Seconded by Gary Noble and passed unanimously. Twelve shooters remaining after to discuss the 600 and 1000 Yard Bench Rest Rules Meeting dated April 21, 2012. Addendum No 2 covers the item changes specified in the minutes from the 600 and 1000 Yard Bench Rest Rules Meeting, Sacramento, California, April 21, 2012. Robert Hoppe stated that these rules will be voted on at this time. Subsequent changes to the long range rules after this meeting will be presented for acceptance in 2014 at the Long Range Nationals and the results will be presented for NBRSA Board review at the 2014 Group Nationals.

Don Nielson made a motion to allow two targets per frame. The motion was seconded by Bruce Bangeman.

Craig St Claire asked what the distance was between the two targets to which the members responded ample distance should be the verbiage. Robert Hoppe said this will apply to 600 and 1,000 yard targets hung for any registered matches. Motion passed 10:2.

Billy Copelin made a motion to accept the Addendum #2 Items in the minutes as changed. Motion seconded by Craig St Claire. Motion passed 11:1. Meeting concluded at 5:26PM.

Respectfully Submitted, 
Audrey Brown, Secretary

Special Note:

There are some very hard working persons to whom the NBRSA wishes to thank. Jim O'Connell, Wayne Courmand, Dave Caudle, Andrew Livinggood & Gary Childs worked tirelessly behind the scenes. Likewise, Bob Dorton just doesn't seem to be able to stop. More than once he was seen fixing something or another. Bob is just one of those guys who make you feel good. He never has an unkind word to say, will give you the shirt off his back and just does what needs doin' without being asked because that's the way things should be. He makes people happy. Thanks Bob.

2013 Long Range Benchrest Nationals Top-10 Equipment List**600-Yards**

Name	Caliber	Action	Stock	Barrel	Trigger	Powder	Load	Primer	Bullet	Scope	Gunsmith
Richard Schatz	6 Dasher	Nesika	Shehane	BruX	Jewell	Varget	32.2	CCI400	Berger 105HB	Nightforce NXS 8x32	Dowling
Robert Hoppe	6 Dasher	Panda	Dierks	Hart	Jewell	Varget	n/a	CCI450	Hoppe	Nightforce 12x42	Dierks
Peter White	6BR	Barnard	McMillan	Krieger	Barnard	Varget	30.0	BR4	Berger 108	Leupold 36X	Self
Steven Raeder	6BRX	Kodiak	McMillan	Krieger	Jewell	RL15	n/a	CCI	Berger	Nightforce	Ocock
Curt Mendenhall	6 Dasher	Remington	Robertson	Benchmark	Jewell	RL15	n/a	CCI-BR4	Berger 108	Sightron 10x50	Self
Stu Harvey	6MM BRDX	BAT	Self	Bartlein	Jewell	Varget	34.7	Wolf Mag	Stus 95 gr	March	Self
Rick Duncan	6MM Dasher	Barnard	Stockade LRBR	Bartlein	Bernard	Varget	33.3	CCI450	Berger 108BT	Sightron	Jay Cutright
Terry Balding	6 Dasher	BAT	McMillan MBR	Krieger	Jewell	Varget	32.5	CCI450	Berger 105HB	March 10x60	Walstrom/Bruno
Everet Smith	6 Dasher	n/a	TMBR	Krieger	Jewell	H4895	32.0	Fed 205	Berger 108	Nightforce 12x42	Ocock
Bill Johnston	6 Dasher	n/a	Shehane	Bartlein	Jewell	RL15	33.0	CCI450	Berger	n/a	Terry Wright

F-Class Bench

Jerry Tierney	284	n/a	McMillan	Bartlein	Jewell	H4831SC	n/a	CCI-BR	Berger 180VLD	Nightforce 42X NSX	Jerry Tierney
Rick Duncan	6 Dasher	Nesika	McMillan MBR	BruX	Jewell	Varget	33.3	Tula	Berger 108BT	Nightforce 12x42	Jay Cutright
Richard Schatz	6 Dasher	Nesika	Shehane	BruX	Jewell	Varget	32.2	CCI400	Berger 105HB	Nightforce NXS 8x32	Dowling
Robert Hoppe	6 Dasher	n/a	Dierks	BruX	Jewell	Varget	n/a	CCI450	Hoppe	Nightforce 8x32	Dierks
Terry Balding	284 Shehane	Savage	Shehane ST1000	Benchmark	Basix	H4831	57gr	Federal	Berger 180HB	Nightforce 12x42	Walstrom/Bruno
Thomas Price	6x47 IMP	Puluna	McMillan	Krieger	Jewell	RL17	n/a	Fed 205	n/a	Nightforce	n/a
Larry Taite	7MM RSAUM	BAT	McGee	Krieger	Jewell	H4350	n/a	Fed MM	Berger	Nightforce 12x42	n/a
Canada Cummins	6 Dasher	n/a	Shehane	Bartlein	Jewell	RL15	33	CCI450	Berger	Nightforce 12x42	Terry Wright
Frank Vance	7MM mag	Surgeon	Robertson-Stiller	Shilen	Shilen	H4831	55gr	Fed 215M	Berger	Nightforce 12x42	Self

1,000-Yards

Jerry Tierney	284	n/a	McMillan	Bartlein	Jewell	H4831SC	n/a	CCI-BR	Berger 180VLD	Nightforce 42X NSX	Jerry Tierney
Curt Mendenhall	6 Dasher	Remington	Southern Precision	Benchmark	Jewell	RL15	n/a	CCI-BR4	Berger 108	Sightron 10x50	Self
Bruce Bangeman	6 Dasher	Lawton	Shehane	Krieger	Billy D	H4895	n/a	n/a	Berger 105VLD	Nightforce	Mendenhall
Larry Boers	6.5x47	BAT	Kelbly	Bartlein	n/a	RL15	n/a	Federal	Berger	March	Nielson
Terry Balding	6 Dasher	BAT	McMillan MBR	Krieger	Jewell	Varget	32.5	CCI450	Berger 105HB	March 10x60	Walstrom/Bruno
Richard Schatz	6 Dasher	Nesika	Shehane	BruX	Jewell	Varget	32.2	CCI400	Berger 105HB	Nightforce NXS 8x32	Dowling
Frank Vance	7MM mag	Surgeon	Robertson-Stiller	Shilen	Shilen	H4831	55gr	Fed 215M	Berger	Nightforce 12x42	Self
Peter White	6 BR	Barnard	McMillan MBR	Krieger	Barnard	Varget	30	BR4	Berger 105HB	Leupold 36X	Self
Don Nielson	6x47	Panda	Kelbly 1m	Bartlein	Kelbly	RL17	n/a	n/a	Berger 130	Leupold 35	Self
Dan Roberson	6 Dasher	n/a	McMillan	Krieger	Jewell	Varget	n/a	BR4	Berger HB	Nightforce NXS 12x42	Ocock

Benchrest Rifle Club of St Louis

Bob Hammack Rides the Wind & Wins the 2-Gun

April 13-14 2013

The forecast was typical for St Louis in April; it was chilly all day on Saturday but the sun did peak through the clouds late in the day to get us in the high fifties. Sunday morning we were still in the fifties to start and by mid-day the low seventies. We had 25 shooters for Saturday and 23 for Sunday.

Bob Hammack won the light varmint 100-yards with a .2340" aggregate and

Dennis Tinkham shot the small group with a .189". After the switch to heavy varmint, Larry Scharnhorst took the win with a .2484" aggregate and Jim Hole won the small group of .119".

Sunday was cool to start the day but without a cloud in the sky the sun and wind warmed us up quickly. The winds were ridiculous and more than one seasoned veteran shot up the target holders. Dave Coots won the HV 200-Yards with a .2634" aggregate

and Keith Christensen shot a .289" for small group. Bob Hammack was the master of the light varmint class with a 200 yard aggregate of .3233" and Dennis Tinkham got the small group at .359".

The Light Varmint Grand Aggregate winner was Bob Hammack followed by Dave Coots in second and Larry Scharnhorst Third.

The Heavy Varmint Grand Aggregate winner was Dave Coots with Larry Scharnhorst in second and Jerry Kloepfel third.

The 2-Gun went to Bob Hammack, with Dave Coots 2nd, Larry Scharnhorst 3rd, Jerry Kloepfel 4th, and Jim Hart 5th.

Another great match here at BRRCC with a great group of friends, I sure do appreciate you all for coming out and supporting bench rest shooting here in St Louis. Bring a friend—help bench rest grow.

We had three relatively new shooters only shooting their second match; let's hope the winds did not blow them into discouragement. "The wind is your FRIEND!" Hope to see you all at the East-West Shoot-Out in June.



The St Louis Gang L-R: Dave Coots, Keith Christensen, Jerry Kloepfel, Dennis Tinkham, Larry Scharnhorst, Greg King, Jim Hole and Terry Hall. (The big winner, Bob Hammack was indisposed at the time of the photo.)

Scott Pieper
Match Director



Light Varmint

Name	Caliber	Action	Barrel	Gunsmith	Stocker	Scope	Case	Load	Bullet	Primer
Bob Hammack	6PPC	Bat	Bartlein	Self	Self	March	Lapua	133/29	Bart	205
Dave Coots	6ppc	Bat	Kreiger	Ocock	Leonard	March	Lapua	N133/ 30	Gen	n/a
Larry Scharnhorst	6PPC	Bat	Kreiger	Reneau	Scoville	March	Lapua	133 / 30.6	Conaway	205
Greg King	6PPC	Farley	Kreiger	Hall	Scoville	Leupold	Lapua	8208	Rubright	205
Jerry Kloepfel	6PPC	Bat	Bartlein	Self	Self	March	Lapua	133 / 29.0	Hottenstein	205

Heavy Varmint

Dave Coots	6ppc	Bat	Kreiger	Ocock	Leonard	March	Lapua	N133/ 30	Gen	n/a
Larry Scharnhorst	6PPC	Bat	Kreiger	Reneau	Scoville	March	Lapua	133 / 30.6	Conaway	205
Jerry Kloepfel	6PPC	Bat	Bartlein	Self	Self	March	Lapua	133 / 29.0	Hottenstein	205
Terry Hall	6ppc	Bat	Shilen	Hall	SG&Y	Leup	Lapua	133/29	Hall	FED
Dennis Tinkham	6ppc	Viper	Kreiger	Kuse	Hammond	March	Lapua	133/29	Fowler	205

Light Varmint 100-Yards

Bob Hammack.....	0.2340
Dave Coots	0.2740
Jim Hart	0.2880
Larry Scharnhorst	0.2902
Mark Harpenau	0.3068
Dennis Tinkham	0.3316
Joe Fesi.....	0.3318
Jerry Kloepfel.....	0.3392
Greg King.....	0.3532
James Carstensen.....	0.3536
Ron Hoehn.....	0.3702
Tom Rippee	0.3742
Scott Pieper.....	0.3946
Keith Christensen	0.4096
Dean Weston.....	0.4116
Dennis Boyet.....	0.4176
Bud Mundy	0.4230
John Ross.....	0.4364
Terry Hall.....	0.4634
John Magoulias	0.4916
Jim Hole	0.5498
George Pfetscher	0.7390
Chad Kelley	0.7796

Small Group

Dennis Tinkham	0.189
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Light Varmint 200-Yards

Bob Hammack.....	0.3233
Larry Scharnhorst	0.4028
Dave Coots	0.4175
Greg King.....	0.4217
Jerry Kloepfel.....	0.4648
Terry Hall.....	0.4841
James Carstensen.....	0.4866
Mark Harpenau	0.5070
Jim Hart	0.5241
Dennis Tinkham	0.5332
Joe Fesi.....	0.5433
Bud Mundy	0.5543
Ron Hoehn.....	0.5598
Jim Hole	0.5959
John Magoulias	0.6377
Keith Christensen	0.6904
Dennis Boyet.....	0.7011
Chad Kelley	0.7240
George Pfetscher	0.7372
Tom Rippee	0.7735
John Ross.....	0.8225
Scott Pieper.....	0.8451
Dean Weston.....	1.1342

Small Group

Keith Christensen	0.289
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Light Varmint Grand Aggregate

Bob Hammack.....	0.2786
Dave Coots	0.3458
Larry Scharnhorst	0.3465
Greg King.....	0.3875
Jerry Kloepfel.....	0.4020
Jim Hart	0.4060

Mark Harpenau	0.4069
James Carstensen.....	0.4201
Dennis Tinkham	0.4324
Joe Fesi.....	0.4376
Ron Hoehn.....	0.4650
Terry Hall.....	0.4737
Bud Mundy	0.4886
Keith Christensen	0.5500
Dennis Boyet.....	0.5594
John Magoulias	0.5646
Jim Hole.....	0.5728
Tom Rippee	0.5738
Scott Pieper.....	0.6198
John Ross.....	0.6295
George Pfetscher	0.7381
Chad Kelley	0.7518
Dean Weston.....	0.7729

Heavy Varmint 100-Yards

Larry Scharnhorst.....	0.2484
Joe Fesi.....	0.2670
Terry Hall.....	0.2712
Bob Hammack	0.2742
Mark Harpenau	0.2818
Dave Coots	0.2826
Jim Hart	0.2890
Dennis Tinkham	0.2902
George Pfetscher	0.3050
Jerry Kloepfel.....	0.3054
Tom Rippee	0.3148
Chad Kelley	0.3178
Keith Christensen	0.3186
Dean Weston.....	0.3278
John Ross.....	0.3332
James Carstensen.....	0.3386
Dennis Boyet.....	0.3404
Jim Hole.....	0.3450
Ron Hoehn.....	0.3478
Bud Mundy	0.3478
Greg King.....	0.3682
Scott Pieper.....	0.4278
John Magoulias	0.4830

Small Group

Jim Hole.....	0.119
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Heavy Varmint 200-Yards

Dave Coots.....	0.2634
Larry Scharnhorst	0.3097
Jerry Kloepfel.....	0.3118
Ron Hoehn.....	0.3336
Dennis Tinkham	0.3502
Jim Hart	0.3616
Terry Hall.....	0.3657
Bob Hammack	0.3737
Keith Christensen	0.3815
Mark Harpenau	0.3858
Jim Hole.....	0.4026
Bud Mundy	0.4145
John Magoulias	0.4191
James Carstensen.....	0.4228
Joe Fesi.....	0.4435

Dean Weston.....	0.4746
Greg King	0.4902
George Pfetscher	0.5319
Dennis Boyet.....	0.5516
Scott Pieper.....	0.7265
John Ross.....	0.7580
Tom Rippee	0.7637
Chad Kelley	0.9087

Small Group

Dennis Tinkham	0.359
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Heavy Varmint Grand Aggregate

Dave Coots.....	0.2730
Larry Scharnhorst	0.2790
Jerry Kloepfel.....	0.3086
Terry Hall.....	0.3185
Dennis Tinkham	0.3202
Bob Hammack	0.3239
Jim Hart	0.3253
Mark Harpenau	0.3338
Ron Hoehn.....	0.3407
Keith Christensen	0.3501
Joe Fesi.....	0.3553
Jim Hole.....	0.3738
James Carstensen.....	0.3807
Bud Mundy	0.3812
Dean Weston.....	0.4012
George Pfetscher	0.4184
Greg King.....	0.4292
Dennis Boyet.....	0.4460
John Magoulias	0.4511
Tom Rippee	0.5393
John Ross.....	0.5456
Scott Pieper.....	0.5771
Chad Kelley	0.6133

Two Gun

Bob Hammack.....	0.3013
Dave Coots	0.3094
Larry Scharnhorst	0.3128
Jerry Kloepfel.....	0.3553
Jim Hart	0.3657
Mark Harpenau	0.3704
Dennis Tinkham	0.3763
Terry Hall.....	0.3961
Joe Fesi.....	0.3964
James Carstensen.....	0.4004
Ron Hoehn.....	0.4029
Greg King.....	0.4083
Bud Mundy	0.4349
Keith Christensen	0.4500
Jim Hole.....	0.4733
Dennis Boyet.....	0.5027
John Magoulias	0.5078
Tom Rippee	0.5566
George Pfetscher	0.5783
Dean Weston.....	0.5871
John Ross.....	0.5875
Scott Pieper.....	0.5985
Chad Kelley	0.6825

Long Range Benchrest Boot Camp *by Brent Lipelt*

I have always had an interest in Long Range Benchrest. I have some good friends who currently compete and I started asking questions. With their help in components, rests, bags, re-loading and shooting, we built a light gun bench rifle to compete in 600 and 1000 yard, light and heavy classes.

It is my dream rifle and it looks awe-

some and shoots even better. Another friend taught me how to make match ammo, the rules of the game and how to drive that rifle. Now I have a finely tuned rifle, quality rest and bags and can load consistent quality-ish ammo.

It was time to get my feet wet. Where better to go than to the NBRSA Long Range Nationals? Where else can

you get five days of great shooting? There was much anticipation on the drive from Bismarck ND to Sacramento CA. I am not sure how Richard or Terry, my traveling companions, kept their composure having someone like me in the pickup for 1600 miles.



This was one of the most memorable shooting events I have ever done. All living Hall of Fame members were present at the matches. Others who are knocking at the door were present also, so all the people you read about were standing in front of you carrying on conversations with you. A chance of a lifetime to learn. Where else can you find the experience and knowledge of the shooting sports in one place? Man the information that was freely given and helpfulness was beyond belief.

I ran into issues while competing, but luckily people like Richard Schatz and Terry Balding were there to walk me through the things I thought I had understood, but didn't. I began to understand when you see what problems can occur. I realized my friends like Terry, Richard, Donovan, Dick aren't the exception in this sport; they are the standard. I have never seen people so eager to help someone out like these shooters. They want this sport to flourish even if it might cost them a trophy. I love the fact the best shooter wins at the end. Not the one with the best day or group. To agg under a moa for 90 rounds is amazing to me. I am hooked. Let the addiction begin.

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Saharo 1,000-Yard Benchrest Light Gun Aggregate

Dale Arenson	8.45"
Wayne McDonald	8.63"
Lon Persun	8.92"
Jeff Billotte	9.46"
Steve Everson.....	10.04"

Small Group

Wayne McDonald	6.125"
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Heavy Gun Aggregate

Jeff Billotte	9.50"
Steve Everson.....	13.68"
Dale Arenson.....	17.21"

Small Group

Jeff Billotte	8.0"
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April 13, 2013 Light Gun Total Score

Jeff Billotte	132/150
Wayne McDonald	130-150
Lon Persun	129/150
Steve Everson.....	121/150
Dale Arenson.....	116/150

High Score

Wayne McDonald	48X
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Heavy Gun Total Score

Jeff Billotte	255/300
Steve Everson.....	249/300
Dale Arenson.....	232/300

High Score

Jeff Billotte	92
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Saharo 1000-Yard Benchrest Equipment List

Name	Caliber	Action	Barrel	Gunsmith	Stock	Scope	Case	Powder	Bullet/Wt
Bolitte (L)	6.5x57	McMillan	PacNor	Pederson	McMillan	Niteforce	Norma	H1000	Berger/140
Bolitte (H)	6.5x57Laz	McMillan	PacNor	Pederson	McMillan	Niteforce	Norma	H1000	Berger/140
McDonald	6BR	Remington	Broughton	Bryant	Shehane	Niteforce	Lapua	Varget	Sierra/107
Arenson	6.5/284	Remington	Classic	Briggs	McMillan	Niteforce	Lapua	RL22	Berger/140
Arenson	300wsm	Remington	Shilen	Pederson	McMillan	Niteforce	Norma	H4831	Berger/185
Persun	30wsm	McMillan	Classic	Wells	McMillan	Niteforce	Norma	H4831	Berger/210
Evanson (L)	6.5/47Laz	Panda	Krieger	Brackney	Borden	Leupold	Lapua	H4350	Berger/140
Evanson (H)	284	Nesika	Krieger	Brackney	McMillan	Leupold	Win	H4831	Berger/168

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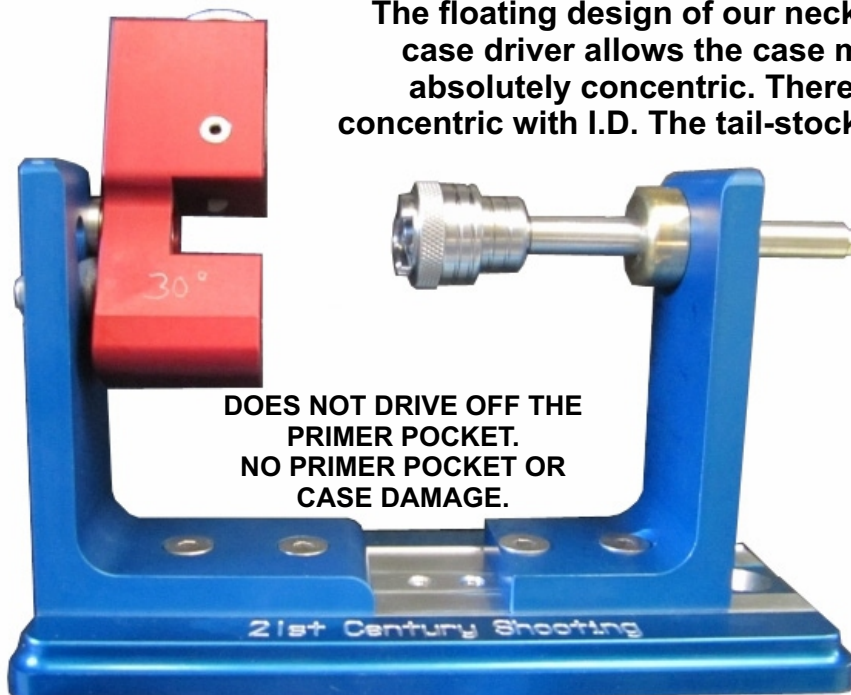
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Southwest Louisiana's St Patrick's Day VFS

It turned out to be a very nice day for the match with temperatures in the 70's. The predicted rain didn't show; however, the wind wasn't so nice with 15 to 20 mph gusts that were very challenging to say the least.

Attached are the scores from the March 16 match. With a new barrel on Wayne Bengston's rifle, he has become very competitive. He's won three yardages since the change. Wayne chose a Shilen 30BR premium match barrel with a 1:17" twist that he purchased from Ron Hoehn. Fellow shooter Ray Perry chambered it. Congratulations to Wayne.

Mike Guillot
Match Director

100-Yards

Nick Marino.....	250-22X
Kenny Kuperman	250-21X
Wayne Bengston.....	250-17X
Larry Tilley.....	249-18X
Michael Louwien	249-15X
Ray Perry.....	249-13X
Mike Guillot.....	248-14X
Clayton Gray.....	248-12X
Bobbie Ayo	248-8X
Carroll Green	246-10X

200-Yards

Wayne Bengston.....	248-5X
Larry Tilley.....	247-4X
Clayton Gray.....	247-3X
Mike Guillot.....	246-4X

Nick Marino	245-5X
Kenny Kuperman	244-3X
Bobby Ajo	244-2X
Michael Louwien	243-4X
Carroll Green	243-1X
Ray Perry	DNF

Grand Aggregate

Wayne Bengston.....	498-22X
Larry Tilley.....	496-22X
Nick Marino	495-27X
Clayton Gray.....	495-15X
Kenny Kuperman	494-24X
Mike Guillot	494-18X
Michael Louwien	492-19X
Bobby Ayo	492-10X
Carroll Green	489-11X
Ray Perry	DNF

Hub City Rifle & Pistol Club VFS *By Wayne Bengston*

The day was beautiful for shooting here at Lafayette, LA. Temperatures in the morning started in the mid 60's and in the afternoon ended in the mid 70's. The sky was partly cloudy so the mirage wasn't too bad. The challenge is always the wind. The wind was at our backs out of the south. It would switch from south southwest to south southeast sometimes rapidly. This caused a number of "Ohhh #@*&s" after someone took a shot and was surprised by the result. The wind speed started around 15 mph at the beginning of the 100 yd match and worked it's way up to around 25 mph during the 200 yd match.

All in all, we had a good time shootin' at the bench and visiting.

100-Yards

Wayne Bengston.....	250-18X
Kenny Kuperman	250-11X
Larry Tilley.....	249-18X
Mathew Lucius.....	249-13X
Clayton Gray.....	249-8X
Bobby Ayo	248-14X
Mike Guillot	247-17X
Rodney Landry.....	246-12X
Carroll Green	244-8X

200-Yards

Wayne Bengston.....	244-3X
Bobby Ayo	239-2X
Mathew Lucius.....	238-4X

Larry Tilley.....	237-2X
Mike Guillot.....	237-4X
Rodney Landry.....	236-7X
Kenny Kuperman	236-3X
Carroll Green	234-3X
Clayton Gray.....	231-1X

Grand Aggregate

Wayne Bengston.....	494-21X
Mathew Lucius.....	487-17X
Bobby Ayo	487-16X
Larry Tilley.....	486-20X
Kenny Kuperman	486-14X
Mike Guillot.....	484-21X
Rodney Landry.....	482-19X
Clayton Gray.....	486-14X
Carroll Green	478-11X

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Schedule of Events

Aug 18th Practice until 4PM. Range & Flag Set Up
 Aug 19th 8AM 100 Yard Hunter followed by VFS
 Aug 20th 8AM 200 Yard Hunter followed by VFS
 Aug 21st 8AM 200 Yard Hunter followed by VFS
 Aug 22nd 8AM 300 Yard Hunter followed by VFS

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2013 NBRSA Registered Match Schedule

<u>JUNE</u>				30	NW	HTR	100/200	Lewis Clark Wildlife Club, ID Idaho State Hunter Champ.
1	SW	VFS	100/200	Desert Sportsman Assn, NV Silver State Shootout				
				<u>JULY</u>				
1	MV	HTR	100/200	Van Dyne Sportsmens Club, WI	5-7	NW	UNL10/5	100/200 Tacoma Rifle & Revolver Club WA Sam Wilson Memorial, Sniper King & NW Unlimited Championship
1-2	SW	LV/HV	200/100	Sloughhouse Benchrest, CA				
1-2	MC	HTR/VFS	100/200	Mill Creek Rifle Club, KS	6-7	SW	SP/LV/HV/ UNL5	200-Yard Sloughhouse Benchrest, CA 5th Annual 200-Yd 4-Gun
1-2	NW	HV/UNL5	100/200	Tacoma Rifle & Revolver Club, WA Northwest HV Regional	6-7	MC	HV/UNL5 or LV	100/200 Mill Creek Rifle Club, KS Regional Championship
1-2	NC	UNL/SP	100/200	Prairie Dog Target Club, SD North Central Regional Leg 1	6-7	ER	LV/HV	100/200 Holton Gun Club, MI Michigan State Championship
2	NW	HTR/VFS	100/200	Whittecarr Rifle & Pistol, MT	6-7	NC	LV/LV	100/200 Prairie Dog Target Club, SD North Central Regional Leg 2
7-9	SW	LV/HV	300-200	Palomino Valley Gun Club, NV Long Range Varmint Nationals	6-7	NC	LV/LV	100/200 Prairie Dog Target Club, SD North Central Regional Leg 2
8	SW	LG/HG	1000-Yd	Sahuaro 1000-Yd Benchrest, AZ	7	NW	HTR/VFS	100/200 Whittecarr Rifle & Pistol, MT
8-9	NW	VFS/HTR	100/200	Wenatchee Benchrest, WA	13	SW	LG/HG	1000-Yd Sahuaro 1000-Yd Benchrest, AZ
8-9	ER	LV/HV	100/200	WWCCA, MI Money Shoot Wolverine Challenge	13-14	MC	LV/HV	100/200 Whittington Center Benchrest NM MUCHAS GRACIAS (LV Regional)
8-9	MC	LV/HV	100/200	Mill Creek Rifle Club, KS	13-14	ER	HV/LV	100/200 Kane Fish & Game, PA Pennsylvania St Championship
8-9	MC	SP/HV	100/200	Northern Colorado Benchrest 1st Leg NoCo 4-Gun	13-14	MV	HTR	100/200 Van Dyne Sportsmens Club, WI Wisconsin State
9	NC	HTR	100/200	Buffalo Outdoor Rifle Club, WY				
8-9	GC	SP/LV	100/200	North Texas Shooters Assn Gulf Coast Regionals Leg 1&2	13-14	MV	LV/HV	100/200 Benchrest Rifle Club of St Louis July 13: NIGHT MATCH 5PM
8-9	GC	HTR	100/200 300	Hub City Rifle & Pistol Club Louisiana State Hunter Champ.	13-14	NC	LV/HV	100/200 Minnetonka Benchrest Assn, MN Don Judd Memorial
8-9	SE	4-Gun	100-yard	Brock's Gap Training Center, AL	13-14	SE	LV/HV	100/200 Unaka Gun Club, TN State Champ
15	NC	LV	100/200	Oak Hill Gun Club, Blue Grass, IA	13-14	NW	HTR/VFS	100/200 Wenatchee Benchrest Club Bob Miller Memorial
15-16	MC	UNL10/SP	100/200	Whittington Center Benchrest 1st Leg NM State Championship (Unlimited is also a Regional)	13-14	GC	UNL/HV	100/200 North Texas Shooters Assn Gulf Coast Regionals Leg 3&4
15-16	SW	HV/UNL5	100/200	Visalia Sportsman Assn, CA California State 1st Leg	13-14	MC	UNL10/ UNL5	100/200 Northern Colorado Benchrest 2nd Leg of NoCo 4-Gun
15-16	NC	VFS/HTR	100/200	Casper Benchrest Club, WY WY State VFS & HTR Championship	14	MV	LG/HG/Fac	600-Yd Columbus Sportsman's Assn, WI
16	MV	HTR/VFS	100/200	Benchrest Rifle Club of St Louis	14	NC	HTR	100/200 Buffalo Outdoor Rifle Club, WY
22	ER	HTR/VFS	100	Isabella Cty Sportsmans Club MI	20	ER	HTR/VFS	100 Isabella Cty Sportsmans Club, MI
22	MC	VFS	100/200	Ouachita Sportsman's Assn	20-21	MC	UNL/SP	100/200 Land's End Benchrest, CO 3rd & 4th Leg of 4-Gun
22-23	NC	LV/HV	100/200	Minnetonka Benchrest Assn, MN Minnesota State Championship	20-21	MV	HTR/VFS	100/200 Benchrest Rifle Club of St Louis Missouri State/Danny Jarvis MV Regional/Guy Chism
22-23	MV	LV/HV	100/200	Benchrest Rifle Club of St Louis East-West Show-Me Shootout June 21: Set up Day	20-21 21	NC	HTR	1-2-3 Casper Benchrest Club, WY
22-23	ER	LV/HV	100/200	Shelby Co Deer Hunters Assn, OH Briar Hail Memorial	21	GC	VFS	100/200 Southwest Louisiana R&P Club Louisiana State VFS Championship
22-23	NW	HTR/VFS	100/200	Yellowstone Rifle Club, MT Mac Clark Memorial	27-28	NC	HV/UNL	100/200 Oak Hill Gun Club, Blue Grass, IA
23	SW	LG/HG	600-Yard	Sloughhouse Benchrest, CA	27	NW	HTR	100/200 Yellowstone Rifle Club, MT Montana State Championship
23	GC	VFS	100/200	Southwest Louisiana R&P Club				
23	NC	VFS	100/200	Buffalo Outdoor Rifle Club, WY	28	NC	VFS	100/200 TriCities Metallic Silhouette, WA WA State Hunter Championship
29	NW	VFS	100/200	TriCities Metallic Silhouette, WA				
29-30	GC	SP/HV	100/200	Midland Shooters Assn, TX Texas Shootout	3-4	SW	LV/HV	100/200 Buffalo Outdoor Rifle Club, WY
								100/200 Central Utah Benchrest Club, UT Utah State Championship 2nd Leg

Boldface Matches are 2013 National Events

2013 NBRSA Registered Match Schedule

3-4	MC	HTR/VFS	100/200	Northern Colorado Benchrest	27-29	SW	SP/UNL	200/100	Palomino Valley Gun Club, NV Nevada State Championship
3-4	SW	LV/HV	200/100	Sloughhouse Benchrest, CA	28-29	NC	LV/HV	100/200	Minnetonka Benchrest Assn, MN
3-4	NW	SP/LV	100/200	Tacoma Rifle & Revolver Club, WA Northwest SP & LV Regionals	28-29	MC	LV/HV	100/200	Land's End Benchrest, CO PURPLE HAZE & 2nd Leg of 4Gun
10	MV	LG/HG/Fac	600-Yds	Columbus Sportsman's Assn, WI	OCTOBER				
10	SW	LG/HG	1000-Yd	Sahuaro 1000-Yd Benchrest, AZ	5	SW	VFS	100/200	Desert Sportsman Assn, NV VFS Nationals Warm-Up
11	NC	HTR	100/200	Buffalo Outdoor Rifle Club, WY	5-6	ER	LV/HV	100/200	WWCCA, MI Fall Classic
17	ER	HTR/VFS	100	Isabella Cty Sportsmans Club, MI	5-6	SW	LV/HV	100/200	Arizona Benchrest Shooters, AZ 1st Half SW Regionals
17-18	MC	LV/HV	100/200	Whittington Center Benchrest, NM RATTLESNAKE NM State Champ #2	5-6	MC	LV/HV	100/200	Mill Creek Rifle Club, KS
17-18	GC	UNL5/HV SP/LV	200-Yd	North Texas Shooters Assn Texas Showdown	5-6	SW	LV/HV	200/100	Sloughhouse Benchrest, CA
17-18	MC	LV/HV	100/200	Ouachita Sportsman's Assn AR State Championship 2nd Leg	6	MV	HTR/VFS	100/200	Benchrest Rifle Club of St Louis
18-22	MC	HTR	100/200 300-Yd	Mill Creek Rifle Club, MO 2013 Hunter Nationals	12	SW	LG/HG	1000-Yd	Sahuaro 1000-Yd Benchrest, AZ
18	NC	LV	100/200	Oak Hill Gun Club, Blue Grass, IA	12-13	SE	LV/HV	100/200	River Bend Gun Club, GA
24-25	NC	SP/UNL UNL/HV	100/200	Minnetonka Benchrest Assn, MN Minnesota State Championship	19	MV	LG/HG/Fac	600-Yard	Columbus Sportsman's Assn, IA
24-25	NW	LV/HV	100/200	Yellowstone Rifle Club, MT	19-20	ER	LV/HV	100/200	Shelby Co Deer Hunters Assn, IA
25	SW	LG/HG	1000-Yd	Sloughhouse Benchrest, CA	19-20	SW	UNL-5	100/200	Visalia Sportsman Assn, CA Visalia Invitational
25	NC	VFS	100/200	Buffalo Outdoor Rifle Club, WY	19-20	MV	LV/HV	100/200	Benchrest Rifle Club of St Louis Mississippi Valley Regionals
31-9/1	NC	LV/HV	100/200	Prairie Dog Target Club, SD Butch Kimmel Memorial	20	GC	VFS	100/200	Southwest Louisiana R&P Club
31-9/1	SE	4-Gun	200-yard	Unaka Gun Club, TN Southeast Regional Championship	24-27	SW	VFS	100/200 300	Desert Sportsman Assn, NV 2013 VFS NATIONALS
31-9/1	MC	LV/HV	100/200	Rio Grande Benchrest Shoters THE ROADRUNNER	27	SW	LG/HG	600-Yard	Sloughhouse Benchrest, CA
31-9/1	GC	LV/HV	100/200	Midland Shooters Assn, TX The BUFFALO	NOVEMBER				
31-9/1	MC	LV/HV	100/200	Mill Creek Rifle Club, KS Kansas State Championship	2-3	SW	SP/UNL10	100/200	Arizona Benchrest Shoters, AZ 2nd Half SW Regionals
31-9/2	ER	LV/HV	100/200	Holton Gun Club, MI Eastern Regional Championship	2-3	SW	LV/HV	200/100	Sloughhouse Benchrest, CA
31-9/2	NW	SP/LV/HV	100/200	Tacoma Rifle & Revolver Club, WA Ed Frombach Memoria, WA State SP, LV, HV & 3Gun Championships	9	SW	LG/HG	1000-Yd	Sahuaro 1000-Yd Benchrest, AZ
31-9/2	SW	SP/LV/HV	100/200	Visalia Sportsman Assn, CA California State 2nd Leg	9	SE	4-Gun	100-Yard	Brock's Gap Training Center, AL
SEPTEMBER					24	SW	LG/HG	1000-Yd	Sloughhouse Benchrest, CA
7-8	MC	LV/HV	100/200	Northern Colorado Benchrest FIREWALKER & 4th leg of 4Gun	DECEMBER				
14	SW	LG/HG	1000-Yd	Sahuaro 1000-Yd Benchrest, AZ	7	SW	VFS	100/200	Desert Sportsman Assn, NV Club Championship Set up 7AM Match begins 9AM
14	MV	VFS	100/200	Van Dyne Sportsmens Club, WI	7-8	SW	UNL5	100/200	Arizona Benchrest Shooters, AZ CAL-AZ Combined Match
15	NC	HV/UNL	100/200	Oak Hill Gun Club, Blue Grass, IA	14	SW	LG/HG	1000-Yd	Sahuaro 1000-Yd Benchrest, AZ
16-21	ER	4Gun	100/200	Fairchance Rod & Gun Club, PA NBRSA Group Nationals	Items For Sale				
19-22	MC	VFS	100/200 200/300	Mill Creek Rifle Club, KS VFS 100-200 Regional; 200-300 Long Range Regional	Hall "M" Benchrest Action. Right bolt, right port, 308 bolt face. Ideal for F-class or Unlimited. Never fitted. \$950. Two Lilja Stainless barrel blanks: 1.5" diameter 13/30", \$320 1.350" diameter 13/30, \$300. Precision Shooting Magazines: 1984 through final issue of 2012 \$1.25 per issue for the lot. Tactical and Accurate Rifle Magazines & Precision Shooting Annuals. Contact jbwiota@comcast.net .				
21	MV	LG/HG/Fac	600-Yard	Columbus Sportsman's Assn, WI					
21-22	GC	HTR/VFS	100/200	Southwest Louisiana R&P Club Gulf Coast HTR & VFS Regionals					

Boldface Matches are 2013 National Events

A New Barrel For My Dasher *by James Mock*

When a premium barrel maker has enough trust in me to send a barrel for testing and reporting in "Precision Rifleman", it is a humbling experience. Most of the barrel makers are behind in their delivery, and for them to send one of their fine barrels to me is quite a sacrifice. I appreciate it.

In the past ten years, I have received several barrels and they have all been excellent. I have barrels from Bartlein, Rock Creek, Broughton, and now Brux. All are located in southern Wisconsin. Norman Brux along with Ken and Kyle Liebetrau have made the cut rifled barrels at Lodi, Wisconsin since 2003. I contacted Kyle and he immediately agreed to send a stainless 6mm, HV contour barrel in 8 inch twist. I will have Billy Stevens chamber it in 6mm Dasher.

Back in 2006, I visited the Krieger plant and while talking with John Krieger, I asked him about the Brux barrels. I had only seen them listed in a couple of match reports. John told me that the Brux brothers made excellent barrels. With an endorsement such as this from a competitor, I don't know why I waited so long to give one a try.

My present 600 yard barrel is a Bartlein gain twist (8.25-7.75) chambered for the 6mm Dasher. It has a .269 neck and .095 free bore. Since it has been an outstanding performer, I will have the Brux barrel chambered with the same reamer.

For their stainless steel barrels, Brux uses 416R steel that is double stress relieved bar stock. It is 1 and 9/32nds inch in diameter and comes in 20 to 24 foot sections. After cutting to length, the blank is rough turned in a lathe. Next, it is drilled with a Barnes gun drill by an "oil-through" process. The barrel is drilled at 3600 RPM's while being flushed with the oil. This drills the barrel to 0.005 inch under "land" diameter at a rate of 1 inch per minute. The barrel is then thoroughly cleaned and sent back to the lathe to finish the contour of the outside. After another cleaning, the blank is reamed on a Pratt and Whitney reamer

in another "oil-through" process. The 0.005 inch left in the drilling process is reamed away in order to give the proper "land" diameter. After yet another cleaning, the barrel is lapped to remove any slight tool marks left by the reamer. The barrel is inspected with a borescope and goes no further if it does not meet the strict Brux standards.

After another cleaning, the barrel goes to the rifling machine. In a 4-groove barrel like the one I have, each groove is cut separately. (i.e. Single point rifling) After a small amount is scraped from the first groove, the blank is rotated 90 degrees. After four of these rotations (360 degrees), the rifling cutter head is raised to shave off the next bit of material. This process is repeated over and over until the proper groove diameter is reached. Once again the barrel is cleaned then given a final lapping. This is to ensure an ultra-smooth bore. The barrel receives another inspection with the borescope before being cleaned and then packaged for shipment. Although many think that premium barrels are overpriced, all one has to do is read the above to dispel that notion.

The barrel that I received is in 6mm (.236 Bore; 243 Groove) that has four grooves and will finish at 28 inches. The rifle used to test the barrel is a BAT Model B that wears a Terry Leonard stock. This first Photo shows the rifle.



The scope is a Valdada 36X Benchrest model. The rest is an old Sinclair and I shoot with the aid of Protektor bags with tall leather ears. Although the rest has both windage and elevation adjustments, I am a bag squeezer and only use the "knobs" to get close.

If I may, let me put in a plug for my gunsmith, COL Billy Stevens (Ret). All of the short range Benchrest shooters know that Billy is a superb shooter, but let me add that he is also a superb gunsmith. His work is top notch quality and his prices are very reasonable. In addition, he delivers in a very timely matter. If you need work on a Reming-

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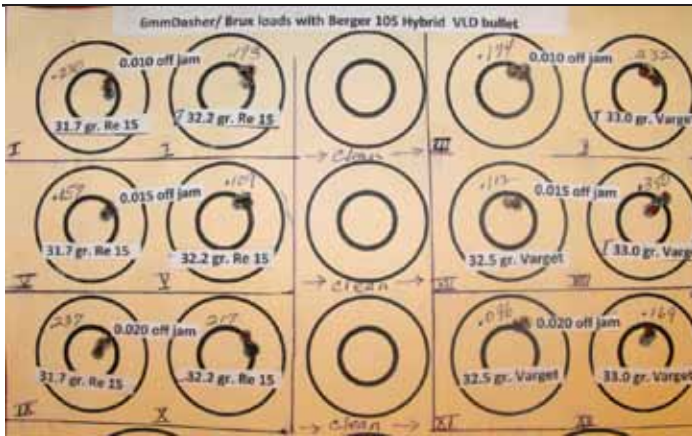
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Greg Swezey



Session #1 Results

Seating Depth	Load	200-Yard Group Size	Load	200-Yard Group Size
At Jam	31.5 gr	0.724"	32.0 gr	0.486"
0.005 off Jam	31.5 gr	0.579" all vertical	n/a	n/a
0.015 off Jam	31.5 gr	0.457"	32.0 gr	0.525"
0.020 off Jam	31.5 gr	0.564"	32.0 gr	0.256"

ton or custom action, contact Billy. He also does a superb job fluting barrels.

On day one, I used some 68 grain benchrest bullets to break in the barrel. Although it may not be necessary, I use the shoot one and clean for six rounds; then I go to "shoot three and clean". After 18 rounds, I normally find good barrels broken in with little or no copper fouling. This one was no exception. Although the 8 twist is too fast for the short benchrest bullets, one can see the accuracy was not that bad. Remember, the barrel was thoroughly cleaned after each of the first six rounds and after each 3-shot group, thereafter.

After the break-in rounds have been fired, I concentrate on getting the long range bullets to shoot. I will be shooting three bullets in my quest for a match grade load. In my old Dasher barrel, the 108 gr. BT Match bullet from Berger shows the best pure accuracy, but the hunting version 105 gr. VLD is a close second with a better BC. Also, I plan to shoot some Sierra 107 gr. Matchkings. Powders used to push these bullets are Varget, Reloder 15, and Varget. If a Dasher won't shoot with one of these, it probably will never be satisfactory.

At the Range-Session #1

On the first day at the range I used only 108gr. Bergers and RL15 powder. After the break-in I began with a latter test that consisted of four seating depths and two charges of RL15 at

15 was too hot. If the 100 degree days continue, I plan to shoot Varget next month.

The weather for this first session was as expected....sunny, warm, with winds that were variable in both direction and velocity from zero to ten mph. Although I tried to watch the flags and shoot when conditions were similar, I did not "hold" for the 3-shot 200-yard groups. It was no surprise when the best seating depth was 0.020" off of the jam. This is the same depth that shot best with the Bartlein barrel that I have shot for the last several years. Also, the 32.0 grain load shot better than the milder one.

The new barrel cleaned up well after the first four "shoot one & clean" regimen was followed. Maybe we have been spoiled, but this barrel was what we have come to expect from each of the premium barrels of today. The Brux barrel is truly a premium barrel and with their great customer service one should give this company a try when a new tube for your favorite rifle is needed. With the 108 Berger and RL 15 my 200 yard groups measured as shown in the Session #1 Table shown on this page. Photo #2 show the results of session #1.

To summarize my impressions for this first session, I would say that 31.5 gr. of RL15 is too light. Also, this barrel seems to prefer that the bullets are jumped as shown by the groups shot at 0.020 off jam. My "fouling" group

each depth. I started with the bullets at "jam" and loaded 3 rounds at 31.5 grains and 3 at 32.0 grains. These loads will be pushing the 108 Berger BT Match.

Since it is mid-summer in north-eastern Louisiana, I won't load more than 32.0 grains. RL15 has a reputation for being temperature sensitive and we have had plenty of heat this summer. At my last 600 yard match, 32.0 grains of RL

consisted of some Bishop 68 grain flat base bullets loaded with 32.0 grains of RL15. They shot very well in the 8 twist barrel recording a 0.456 group.

Session #2

For my second session, I am using Varget powder with the 108 Berger BR Match and the 105 Berger VLD (Hunting). Since I have demonstrated that jumping is best (0.020 off jam), I will use this method for both of the aforementioned bullets. Although the temperature was already moving up at 8AM, I tried a few more loads.



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Session #2 Results				
3-Shot Group 200-Yds	# Grains Varget	Bullet Type Used	Seating Depth	Group Size
#1	32.0	107 Sierra MK	.020 off jam	0.435" group
#2	32.0	108 Berger BT Match	.020 off jam	0.459" & 0.404"
#3	32.5	108 Berger BT Match	.020 off jam	0.779" & 0.549"
#4	32.5	105 Berger VLD (H)	.020 off jam	0.612" & 0.800"

Wind was light and variable, but the mirage was present even at that early hour. I fired the following 3-shot groups at 200 yards at my friend Bobby Wroten's private range.

As one can see, I did not have any terrible groups, but I also did not have any screamers. Many of the groups were "2 & 1" type, but there was no pattern, such as the last shot being out. If I had to assess the reason for

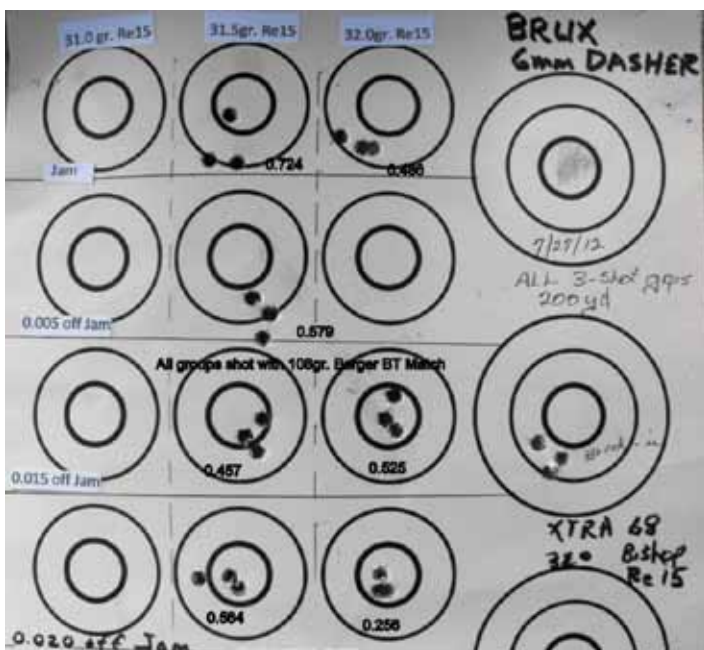
the inconsistency, I would say that the loads were too light. For my next session, I am going to shoot up to 33.0 grains of Varget. Also, I plan to try some H4895 and XBR 8208.

Session #3

This will be my final practice session before trying the Brux in a 600 yard match. I will use the 105 Hybrid Bergers that Eric Stecker graciously donated for testing. I have heard great

things about this bullet and will give them a try in a 600 yard match at Goodwill, Louisiana.


For these projectiles I decided to try two powders. Varget and RL 15. I will try two charges with each of the following seating depths. I will start at .010 off; .015 off and finally .020 off jam. For Varget I will shoot 32.5gr. and 33.0 grains; and for RL15, I will



Session #3 Results				
3-Shot Group 100-Yds	Grains & Powder	Bullet Type Used	Seating Depth	Group Size
#1	31.7 RL15	105 Hybrid	0.010	0.230"
#2	32.2 RL15	105 Hybrid	0.010	0.193"
#3	31.7 RL15	105 Hybrid	0.015	0.157"
#4	32.2 RL15	105 Hybrid	0.015	0.109"
#5	31.7 RL15	105 Hybrid	0.020	0.237"
#6	32.2 RL15	105 Hybrid	0.020	0.217"
#7	32.5 Varget	105 Hybrid	0.010	0.174"
#8	33.0 Varget	105 Hybrid	0.010	0.232"
#9	32.5 Varget	105 Hybrid	0.015	0.112"
#10	33.0 Varget	105 Hybrid	0.015	0.350"
#11	32.5 Varget	105 Hybrid	0.020	0.096"
#12	33.0 Varget	105 Hybrid	0.020	0.169"

shoot 31.7 and 32.2. I should be able to see what works and what doesn't after firing these 36 rounds. Before today's session, I had 50 rounds through the barrel. The barrel cleans well and the copper fouling stopped after about 6 rounds. All of the following are 3-shot groups at 100 yards. Photo #3 shows the results of this session with the new Berger Hybrids.

I chose the load with 31.7 grains of RL15 and a seating depth of 0.015 off of jam for our monthly 600 yard match. Under ordinary circumstances I would have fired these Berger Hybrids at 200 yards but on this day, we Louisianans were experiencing the beginning of monsoon season. Not too severe, but it was raining as I fired many of the above groups. I did not put up wind flags for most of the session. When it stopped raining, I did quickly place three flags for help with the last three groups.

I was very pleased with the performance of this Brux barrel and the results obtained with the Berger 105 Hybrid bullets were outstanding. 

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Mill Creek Rifle Club's Hunter & VFS Match

Bigelow Wins Hunter & Scharnhorst Is At It Again!

Larry Scharnhorst shot three possible records in VFS.

Our first score match of the 2013 season proved to be a real challenge to many of us. The 30 mph gusting, switching SE to SW winds took its toll. The 30BR's in VFS held their own pretty well with 6 250's shot at 100-yards. Larry Kuse continued his fine shooting and won the 100-yard stage with a 250-17X.

In Hunter class, shooter Chuck Hearn won the 100 with a 249-10X dropping a point on his last target. The 200-yard event proved to be much more difficult to handle. Hunter class shooter Mike McFarland managed to post the best score at 244-7X and Larry Scharnhorst at 244-2X took the VFS honors.

Sunday's 300-yard stage of the match turned out to be a blessing. The vicious winds subsided and the temperatures did not cool down as predicted; a much more pleasant day. The favorable conditions lead to some fine scores. Larry Scharnhorst and Jeff Shultz duelled target for target in VFS with Larry finally winning out with a possible world record of 249-5X shot with a 6MM.

Mike Bigelow won the Hunter with a 245-4X. When all the aggregates were added up, Larry Scharnhorst swept all three along with 2 more possible world records with a 200-300 yard aggregate of 493-7X and the 100-200-300 grand at 743-21X. Mike McFarland won both the 100-200 and the 200-300 yard aggregates in Hunter. Mike Bigelow got the 1-2-3 grand by hanging around close all weekend.

Ron Shultz,
Match Director

Hunter Class 100-Yards

Chuck Hearn	249-10X
Jason Stanley	248-14X
Mike Bigelow	246-7X
Dave Halblom	245-9X
Mike McFarland	244-10X

Ron Shultz	244-7X
Tim Henderson	235-1X

200-Yards

Mike McFarland	244-7X
Ron Shultz	242-7X
Chuck Hearn	239-3X
Mike Bigelow	237-1X
Jason Stanley	236-2X
Dave Halblom	231-3X
Tim Henderson	213-1X

300-Yards

Mike Bigelow	245-4X
Ron Shultz	241-1X
Jason Stanley	240-3X
Chuck Hearn	239-2X
Mike McFarland	239-2X
Dave Halblom	227-1X

100-200 Aggregate

Mike McFarland	488-17X
Chuck Hearn	488-13X
Ron Shultz	486-14X
Jason Stanley	484-16X
Mike Bigelow	483-8X
Dave Halblom	476-12X
Tim Henderson	448-2X

200-300 Aggregate

Mike McFarland	483-9X
Ron Shultz	483-8X
Mike Bigelow	482-5X
Chuck Hearn	478-5X
Jason Stanley	476-5X
Dave Halblom	458-4X

100-200-300 Grand Aggregate

Mike Bigelow	728-12X
Mike McFarland	727-19X
Chuck Hearn	727-15X
Ron Shultz	727-15X
Jason Stanley	724-19X

Varmint For Score Class

100-Yards

Larry Kuse	250-17X
Larry Scharnhorst	250-14X
Mike Toby	250-12X
Wayne Corley	250-12X
RG Robinette	250-12X
Terry Meyer	250-10X
Jeff Shultz	249-15X
Ron Berg	247-11X
Howard Cowher	247-10X
Dan Kinder	247-9X
Terry Tholen	247-9X

Sam Langhofer	243-7X
---------------------	--------

200-Yards

Larry Scharnhorst	244-2X
Jeff Shultz	243-3X
Wayne Corley	242-4X
RG Robinette	242-3X
Terry Meyer	242-3X
Larry Kuse	241-1X
Ron Berg	231-4X
Mike Toby	230-2X
Sam Langhofer	229-1X
Terry Tholen	228-2X
Dan Kinder	228-0X

300-Yards

Larry Scharnhorst	249-5X
Jeff Shultz	248-4X
Larry Kuse	247-2X
Wayne Corley	244-1X
Mike Toby	240-3X
Sam Langhofer	236-5X
Ron Berg	235-4X

100-200 Aggregate

Larry Scharnhorst	494-16X
Jeff Shultz	492-18X
Wayne Corley	492-16X
RG Robinette	492-15X
Terry Meyer	492-13X
Larry Kuse	491-18X
Howard Cowher	485-14X
Mike Toby	480-14X
Ron Berg	478-15X
Terry Tholen	475-11X
Dan Kinder	475-9X
Sam Langhofer	472-8X

200-300 Aggregate

Larry Scharnhorst	493-7X
Jeff Shultz	491-7X
Larry Kuse	488-3X
Wayne Corley	486-5X
Mike Toby	470-5X
Ron Berg	466-8X
Sam Langhofer	465-8X

100-200-300 Grand Aggregate

Larry Scharnhorst	743-21X
Jeff Shultz	740-22X
Larry Kuse	738-20X
Wayne Corley	736-17X
Mike Toby	720-17X
Ron Berg	713-19X
Sam Langhofer	708-13X

Western Wayne County's Spring Tune-Up *by Bill Gammon*

April 20th & 21st

As with any event held in the Northern part of the country at this time of the year, you can not always rely on the weather to cooperate. That held true this weekend. You name it. We had it. One day was so warm we were walking around in our t-shirts, rain so heavy that it just about flooded the place out, snow, cold, wind, and oh, did I forget to say cold? Saturday I woke up and it was 32 and on Sunday, 28, but the sun was shining brightly. Everyone was walking around with hoodies and coats so thick they looked like little bears. Jack Neary managed to kick everyone's butt in the 2-Gun with a .2698, but Jeff Gaidos was there with a .2710, and Brad Lewis, who came out of retirement, was right behind with a .2728. There was only 30 thousandths between them, so it was close. Joey Krupa won the LV Grand with a .2809 and Jeff Gaidos won the HV Grand with a .2438.

Small groups were, (the only reason I mention these because it will be the only time I see my name in print), LV 100yds, Bill Gammon .171. LV 200yds, Jack Neary .315, HV 100 was Victor Potts, (Oh sorry, I forgot the Mr.) .133 and HV 200 was Jeff Gaidos with a .315 which is smaller than my .332, also shot in the HV 200, but I bare no grudge. Eh!! All in all it was a fun match, one new shooter, Jack, (the regional director) introducing a new idea for trying to get more shooters to attend matches, and a bunch of shooters coming up with new ideas to keep

warm. Until the Wolverine Challenge June 8-9, keep those groups small.

Light Varmint 100-Yards

Don Rosette2412

Brad Lewis .....	.2802
Joe Krupa .....	.3012
Jeff Gaidos.....	.3022
Victor Potts .....	.3202
Jack Neary .....	.3246
Lee Hachigian .....	.3350
Peter Smith .....	.3500
Melvyn Newransky .....	.3550
Bill Gammon .....	.3562

Light Varmint 200-Yards

Jack Neary2439

Joe Krupa .....	.2606
Jeff Gaidos.....	.2941
Brad Lewis .....	.3010
Lee Hachigian .....	.3026
Lowell Hottenstein .....	.3096
Dominic Grunas.....	.3382
Victor Potts .....	.3543
Don Rosette.....	.3640
Jerry Jarrett.....	.3735

Light Varmint Grand Aggregate

Joe Krupa.....2809

Jack Neary .....	.2843
Brad Lewis .....	.2906
Jeff Gaidos.....	.2982
Don Rosette.....	.3026
Lee Hachigian .....	.3188
Victor Potts .....	.3373
Dominic Grunas.....	.3474
Bill Gammon .....	.3701
Jerry Jarrett.....	.3793

Heavy Varmint 100-Yards

Jeff Gaidos2294

Victor Potts .....	.2440
Don Rosette.....	.2448

Brad Lewis .....	.2724
Jack Neary .....	.2932
Joe Krupa .....	.3060
Lee Hachigian .....	.3092
Dominic Grunas.....	.3428
Peter Smith .....	.3430
Jerry Jarrett.....	.3520

Heavy Varmint 200-Yards

Jack Neary2176

Brad Lewis .....	.2377
Victor Potts .....	.2527
Jeff Gaidos.....	.2581
Joe Krupa .....	.2823
Lee Hachigian .....	.3123
Jerry Jarrett.....	.3193
Don Rosette.....	.3262
Ted Heindselman.....	.3371
Dominic Grunas.....	.3639

Heavy Varmint Grand Aggregate

Jeff Gaidos2438

Victor Potts .....	.2484
Brad Lewis .....	.2551
Jack Neary .....	.2554
Don Rosette.....	.2855
Joe Krupa .....	.2942
Lee Hachigian .....	.3108
Jerry Jarrett.....	.3357
Dominic Grunas.....	.3534
Bill Gammon .....	.3724

Two-Gun

Jack Neary2698

Jeff Gaidos.....	.2710
Brad Lewis .....	.2728
Joe Krupa .....	.2875
Victor Potts .....	.2928
Don Rosette.....	.2941
Lee Hachigian .....	.3148
Dominic Grunas.....	.3504
Jerry Jarrett.....	.3575
Bill Gammon .....	.3712

WWCCA Spring Tune-Up Two-Gun Equipment List

Name	Caliber	Action	Barrel	Gunsmith	Stocker	Scope	Case	Load	Bullet	Primer
Jack Neary	6PPC	BAT	Bartlein	Bruno	Bruno	Leupold	Lapua	N133	Cheek	Wham-o
Jeff Gaidos	6PPC	BAT	Krieger	Bruno	Scoville	Leupold	Lapua	V133	Self	Federal
Brad Lewis	6PPC	BAT	Bartlein	Scott	Scoville	Leupold	Lapua	8208	n/a	Federal
Joe Krupa	6PPC	BAT	Krieger	Scott	Scoville	Leupold	Lapua	N133	Hottenst	Federal
Victor Potts	6PPC	BAT	Krieger	Bruno	Metric	Leupold	Lapua	N133	JDS	Federal
Don Rosette	6PPC	BAT	Krieger	Bruno	Scoville	Leupold	220	V133	Hottenst	Federal
Lee Hachigian	6PPC	BAT	Krieger	Scott	Scoville	Leupold	Lapua	V133	Hottenst	Federal

Benchrest Rifle Club of St Louis HTR/VFS

Sunny & Windy, but Conover & Kloeppelel Couldn't be Stopped

The conditions for this match were pretty much like last month except it was warmer and we had no rain. The wind, however, was out of the east again for the entire day varying in the range of 10 to 15 mph. One would think after having the same wind as last month that we had improved scores, but this was not necessarily the case! We had 6 Hunter shooters and 10 Varmint for Score shooters and we truly do appreciate those that came out for the match with such nasty weather.

In the VFS class at 100 yards we had two competitors with 250's and they both had 14 X's. Jeff Conover won the tie-breaker over Bill Haynes and Ron Hoehn was 3rd with 249-10X. At 200 yards Ron Hoehn (money shooter) took over and won with a 247-5X with Jeff Conover in 2nd with 246-3X and Bill Haynes rounding out the top three with a 246-3X. In the VFS grand, the scores were 1st Jeff Conover 496-17X, 2nd was Bill Haynes with 496-17X and 3rd was Ron Hoehn with 496-15X. Jeff Conover was shooting his 30 BR Stolle that he chambered and stocked himself.

In the Hunter class the 100 yard winner was Jerry Kloeppelel with a 249-13X, Second was Joe Hemkens with 248-15X and third was Clark Greene with 247-7X. At 200 yards Jerry maintained his lead with a 245-4X, Close behind Jerry was Joe Hemkens with 244-6X and third was Clark Greene with 241-2X. As you can probably surmise, the Grand Aggregate winner was...Jerry Kloeppelel with 494-17X. Jerry was shooting his Stolle Kodiak 30X47 that he chambered himself.

The results follow. Thanks to everyone for coming out! Oops- sorry we took no pictures this match.

Ron Shultz
Match Director

Varmint For Score 100-Yards

Jeff Conover	250-14X
Bill Haynes	250-14X
Keith Metzler	249-11X
James Gardner	249-10X
Ron Hoehn.....	249-10X
Wayne Corley	248-13X
Galen DeRousse	248-13X

Louis Kerhlikar.....	248-8X
Bud Mundy	246-6X
Neil Greenwell	244-8X

200-Yards

Ron Hoehn	247-5X
Jeff Conover	246-3X
Bill Haynes	246-3X
James Gardner	246-2X
Wayne Corley	243-5X
Louis Kerhlikar.....	241-3X
Keith Metzler	240-3X
Galen DeRousse	238-4X
Bud Mundy	230-2X
Neil Greenwell	229-2X

Grand Aggregate

Jeff Conover	496-17X
Bill Haynes	496-17X
Ron Hoehn.....	496-15X
James Gardner	495-12X
Wayne Corley	491-18X
Keith Metzler	489-14X
Louis Kerhlikar.....	489-11X
Galen DeRousse	486-17X

Bud Mundy	476-8X
Neil Greenwell	473-10X

Hunter Class 100-Yards

Jerry Kloeppelel	249-13X
Joe Hemkens	248-15X
Clark Greene.....	247-7X
Chuck Hearn	246-8X
Lee Domijian	244-8X
Paul Hon	236-11X

200-Yards

Jerry Kloeppelel	245-4X
Joe Hemkens	244-6X
Clark Greene.....	241-2X
Leon Domijian	241-1X
Chuck Hearn	233-1X
Paul Hon	223-1X

Grand Aggregate

Jerry Kloeppelel	494-17X
Joe Hemkens	492-21X
Clark Greene.....	488-9X
Leon Domijian	485-9X
Chuck Hearn	479-9X
Paul Hon	459-12X

Name	Caliber	Action	Barrel	Gunsmith	Stocker	Scope	Case	powder	Load	Primer	Bullet
<i>Varmint for Score</i>											
Bud Mundy	6 PPC	Stolle	Krieger	Self	Self	March	Lapua	8208	27.5	205	Ulrich 68 BT
James Gardner	6 PPC	Viper	Shelin	Kuse	Kuse	March	Lapua	n/a	n/a	Fed	Berger
Galen DeRousse	30 BR	Stolle	Shilen	Haynes		Weaver	Lapua	H-4198	32.5	Fed	Cheeks
Neil Greenwell	6 BR	REM	Bartlein	Hoehn	Self	Weaver	Lapua	Varget	33	CCI	Berger
Louis Kerhlikar	6 PPC	Bat	Shilen	Simonson	Leonard	Leupold	Lapua	8208	29	205M	Barts
Bill Haynes @ 100	30BR	Stolle	Shilen	Self	Self	Weaver	Lapua	n/a	n/a	205	118 Cheeks
Bill Haynes @ 200	6 BR	Stolle	Shilen	Self	Self	Weaver	Lapua	n/a	n/a	205	68 Cheek
Keith Metzler	6 BR	Stolle	Krieger	n/a	McMillan	Night Force	Lapua	Varget	n/a	205 Fed	Berger
Jeff Conover	30 BR	Stolle	Shilen	Self	Self	Sightron	Lapua	H-4198	33	Fed 205	Cheek 118
Ron Hoehn	30 BR	Polar	Shilen	Hoehn	Six	March	Lapua	H-4198	34.2	210M	Fowler
Wayne Corley	30 BR	BAT	Rock Creek	Hoehn	Self	March	Lapua	H-4198	34	Fed	10-x 115
<i>Hunter</i>											
Paul Hon	30x44	Stolle	Hart	n/a	n/a	Leupold	Lapua	H-322	39.5	Fed	112 Bib
Clark Greene	308 Short	Rem	Lilja	Self	Self	Leu	WW	748	46	Fed	10-x
Chuck Hearn	30x48	Stolle	Bartlein	Hearn	Meredith	Weaver T	Win	N-135	42.3	Federal	130-10x
Jerry Kloeppelel	30x47	Stolle	Lilja	Self	Self	Leupold	Win	V-140	44	Fed	10x 150
Leon Domijian	308 Short	Rem	Rock Creek	Hoehn	Corley	Weaver	Rem	N-135	42	Fed BR	135 Sierra
Joe Hemkens	30x47 HBR	Rem 700	Krieger	Smart	Corley	Leu-Pre	Lapua	SRB-118	45	F210 M	Chism 150

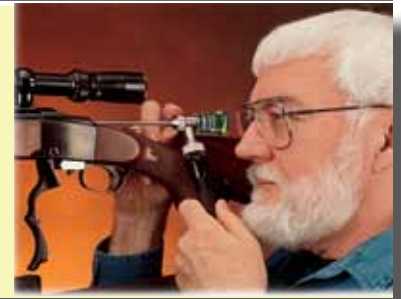


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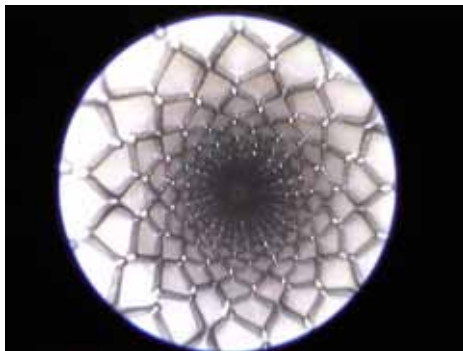
A borescope is an optical device that is used to see inside of objects that would otherwise be inaccessible for viewing. Borescopes were first developed to look inside of a cannon. Another version, known as an endoscope, was used to examine cadavers. Refined many times over the years, endoscopes have resulted in the wonders of “minimally invasive surgery.”



Shot Out Gun Barrel

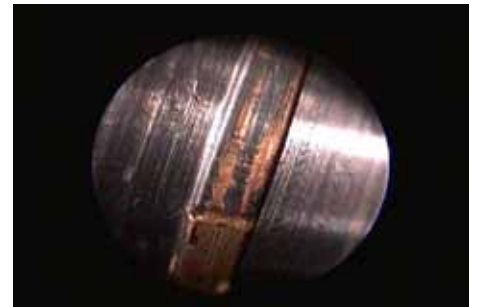
Applications for humans. Borescopes are dramatically less expensive than endoscopes, so they have gained wide acceptance in aerospace, automotive, metal working, firearms, and manufacturing applications. Designed specifically for use in firearms, the Hawkeye® Borescope has become the standard of the industry among gunsmiths, benchrest shooters, varmint hunters, firearms manufacturers, and forensic scientists.

Shooters use it to search for tool marks, defects in chambers and rifling, erosion, and fouling that seriously affect accuracy. Gunsmiths use it to diagnose problems and to monitor processes such as chambering and lapping. Manufacturers depend upon the Hawkeye in research and development when they need to inspect the quality of incoming barrels and in quality assurance on the shop floor.



Stent

Borescopes are not autoclavable so they cannot be used in medical ap-



Tool Marks & Copper

Buyers and sellers of used firearms examine bores to make certain that there are no “surprises lurking in the barrel.” Forensic Scientists (the real CSI guys,) use it to determine twist and land count, to examine sound suppressors, and to preserve valuable DNA evidence that can link a firearm to a crime.

The Hawkeye offers two viewing angles. The zero degree direction-of-view provides an impressive view of twist and forewarns shooters of pending shell separation in well used brass.

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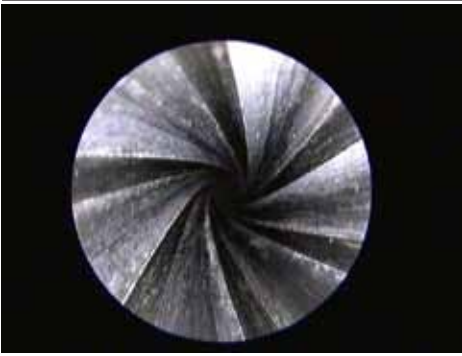
Saguaro

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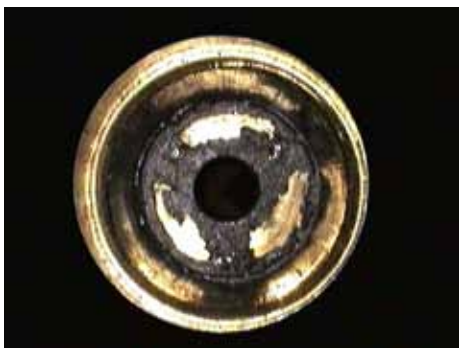
Gas port



Twist

The ninety degree direction-of-view allows the viewer to inspect the chamber, leade, and bore of a firearm from muzzle to breach. The key applications for a shooter are to monitor erosion and to ensure that their cleaning regimen is working. Usually it isn't.

Video cameras available from Gradient Lens make it possible to view an image in color on a monitor. Alternatively, the signal from the borescope and video camera can be captured, stored, and transmitted with a computer. Picture this...a gunsmith in Iowa receives a rifle from his customer in New Jersey. Upon inspecting it with his borescope it is clear that the guy in New Jersey needs a new barrel. The gunsmith's recommendation to the customer on the phone fell upon deaf ears, but when he sent a video of the tool marks, erosion, and fouling in the customer's barrel on the internet, he got the order!



Fired Cartridge Case

Occasionally, people think that it would be smart to buy a flexible borescope to inspect their firearms. Not a good idea. Flexible borescopes utilize fiber optic strands to transmit light and images and are incapable of producing images of equal quality to solid optical glass. Further, an industrial quality flexible borescope costs

far more than a rigid scope. Inexpensive flexible scopes are generally not repairable. The bill for those that are can reach thousands of dollars. So a rigid borescope is actually less expensive, better suited, and more flexible in a shooting application than a flexible borescope.

The "Shooting Edition" of the Hawkeye Borescope is sold exclusively to the shooting market and can be recognized by a green eyecup. This version features upgraded optics and a new

mirror technology that protects the mirror from the harsh chemicals we routinely shove down the barrel of our firearms. The company promises "360° inspection of lands and grooves with the clarity of a medical endoscope."



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These bullets are being tested by top BR shooters, with great success. Lou Murdica has won matches in both Florida and California, Don Nielson won Two Gun Aggs three weekends in a row and Tony Boyer shot a 200 yard HV Agg of .1928 at the 2012 East/West match in Missouri.



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New VFS World Records Set

On March 10, 2013, Tom Peyton set three new NBRSA VFS world records. The new score to beat is as follows:

300-Yards.....	249-6X
200-300 Yard Agg.....	497-13X
100-200-300 Yard Agg	747-31X

As wonderful as this accomplishment is, it is not Tom's first rodeo. He set a 2-Gun Grand Aggregate of 999.47X in HTR/VFS combined just last year. Tom uses a 30BR caliber rifle with a BAT action, Krieger barrel and Gold Creek Rifles is his gunsmith. For those of you who recall, that's Greg Swezey's company; another fine NBRSA score shooter and 2011 Hunter Nationals Champion. Tom shot 112 grain bullets from Bill Small; these are known as ERB's and he used a 45X Leupold scope.

Tom has enjoyed score shooting for about 10 years now. His other hobbies are hunting and fishing.

Cactus Classic Leftovers

Are you missing something? A set of wind flags were left at the Berger Cactus Classic this year. The wind flags were in a black plastic tool box that was about 25x8x5 inches. The flags have a very distinct pattern. They were found on the west side of the shooting range Sunday afternoon. You can contact Art Clegg by phone or email if these are yours. 623 878-4979 ahclegg@cox.net

Picture This!

The photos for the Shamrock were provided by both Bill & Dee Griffith as written but also from Jeff Stover. Jeff's name was omitted in error.

To clarify, the picture on May's cover is from the Phoenix Nationals, not the Berger Cactus Classic.

Screamer Patch Specifications

To clarify screamer patch standards for the different disciplines, I contacted Karl Hunstiger, Long Range Measurement Committee Chairman who provided me with the correct standards, so here they are:

600-Yards	
5-shot.....	0.99"
10-shot.....	1.99"
1000-Yards	
5-shot.....	2.99"
10-shot.....	4.99"

Just to be on the safe side, here are the screamer patch requirements for short range:

100-Yards	
5-Shot Group.....	0.099"
10-Shot Group	0.199"
200-Yards	
5-Shot Group.....	0.250"
10-Shot Group	0.449"
300-Yards	
5-Shot Group.....	0.450"
10-Shot Group	0.699"

Back Issues Available

I have magazines copies available in case you are missing one or want to have a few extras for your friends. NBRSA News as well as Precision Rifleman are available for \$5/each. If you want one, please contact the office.

Wenatchee Rifle & Revolver

June 15 Hunter/VFS match has been cancelled. Form information, contact Dan Zaccanti at 509 733-1003.

Election Ballots In The Mail

If you reside in the Gulf Coast, Mid-Continent, Northwest & North Central regions, you should already have your ballots. Please make sure to mail these back to me by the July 1st deadline for them to be counted. I'll report results online by July 15 and first available in print.

On the Cover

Long Range Nationals 2013 1,000-Yard Grand Champion, Jerry Tierney returns for second helpings. The picture here is taken from the Sloughhouse Benchrest 1000-yard line by Rod Brown.

VENDOR LIST

On behalf of everyone at the Long Range Nationals, we would like to give our heartfelt thank you to these outstanding companies for their support of the NBRSA & Long Range Benchrest. Sinclair, Krieger Barrels, Vais Muzzle Brake, Stiller Precision Firearms, RCBS, Pacific tool & Guage, Berger Bullets, Redding Reloading, Bartlein Barrels, Bullseye Camera Systems, Target Sight Video System, Battenfeld Technologies, Target Shooting, Inc, PMA Tool, Savage Arms, Dewey Rods, Douglas Barrels, Nightforce, Edge Bags, Holland's Shooters Supply, Randolph Machine, Sure Feed Ammo Caddies, Sightron, Shade Tree, Surgeon Rifles, Brux Barrels, Shilen Barrels, Accuracy One Shooting Supplies, Borden Rifles, Farley Mfg, Wayne's Gun Stocks, Kelbly's, Sierra Bullets, Balistics Edge, BAT Machine Company, Lilja Precision Rifle Barrels, Russ Haydon's Shooters' Supply, Whidden Gunworks, SLIP 2000, Hawkeye Borescopes, Brownells.

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Ranges, Clubs, and Contacts

ER—Eastern Region

Camillus Sportsmens Club *NEW*

5801 Devoe Road, Camillus, NY 13031
Club phone: 315 672-8331
www.camillusportsmensclub.com
Contact: Gerald Malerba 315 458-0792
5932 East Pinegrove Rd, Cicero, NY 13039
gmalerba@verizon.net

Chippewa Rifle Club

www.chippewarifleclub.com
GPS: N40 56.820 W81 44.583
Contact: Gerry Jajowka 330 603-5236
1290 Meadowbrook Blvd, Stow, OH 44224
gajowka@neo.rr.com
chippewarifleclub@gmail.com
Contact: Randy Perkowski 330 472-0856
1259 Curtis Ave, Cuyahoga Falls, OH 44221
perkosrk@sbcglobal.net

Fairfield Sportsmen's Assn

6501 River Rd, Harrison, OH 45030
www.fairfieldsportsmen.com
Contact: Rick Browning 513 738-0004
3943 Timberidge Ln, Okeana, OH 45053

Fairchance Rod & Gun Club

GPS: N39 48.704 W79 47.179
Contact: Bill Reahard 724 323-5044
PO Box 156, McClellandtown, PA 15458
reahard@verizon.net
Contact: Jerry Van Sickel 724 569-2216
181 Guthrie Rd, Smithfield, PA 15478

Holton Gun & Bow Club

6201 Crystal Lake Rd, Holton, MI 49425
www.holtongunandbowclub.com
231 821-9608 GPS: N43 23.742 W86 05.2566
Contact: Connie Wyant 231 821-2994
PO Box 128, Holton, MI 49425
sissy620@comcast.net
Alternate: Arlene Inman 616 581-8406
5854 Adams, Twin Lake, MI 49457
adeanie@comcast.net

Isabella County Sportsmans Club *NEW*

Corner of Winn & Millbrook Roads
PO Box 383, Winn, MI 48896
www.isabellacountysportsmansclub.com
Contact: Harry Ross 989 239-2738
3625 South Summerton Rd
Mt Pleasant, MI 48858 heross@charter.net

Kane Fish & Game

Dwight Rd, 1 mile N of Kane on SR 321
www.kanefishandgameclub.org
Steve Timpano - Group 814 837-9644
stimpano@verizon.net
Ed Hanes - Group 814 837-9868
hanes329@comcast.net

Kelbly's Rifle Range

7222 Dalton Fox Lake Rd
N Lawrence, OH 44666 www.kelbly.com
GPS: N40 52.9836 W81 40.6218
Contact: Jim Kelbly 330 683-4674
jim@kelbly.com

Shelby County Deer Hunter Assn

7988 Johnston-Slagle Rd, Sidney, OH 45365
937 492-2972

Contact: John Petteruti 937 654-7950
jpetteruti@woh.rr.com

WWCCA

6700 Napier Rd, Plymouth, MI 48170
734 453-9843 <http://wwcca.com>
Contact: Dana Raven 734 748-5394
10930 Old 27N, Frederic, MI 49733-9734
dana_raven@yahoo.com
Contact: Bill Gammon 519 453-6734
387 Speight Blvd, London, ONT N5V 3J8 Canada
Bill.gammon@rogers.com

GC—Gulf Coast Region

Austin Rifle Club

www.austinrifleclub.org
PO Box 141399, Austin, TX 78714
Contact: Virgil Howarth 512 447-8968
2704 Inridge Dr, Austin, TX 78745
vhowarth@sbcglobal.net

Central Texas Benchrest

GPS: N29 44.695 W098 14.141
Contact: Sammie Dietz 830 885-4662
421 Range Rd, New Braunfels, TX 78132
Contact: Kris Whitman 830 660-0313
611 Viewcrest, New Braunfels, TX 78130
kwhitman@gvtc.com

Midland Shooters Association

4108 East County Rd 160, Midland, TX 79706
432 682-2332 www.midlandshooters.com
Contact: Mike Conry
3212 E County Rd 136, Midland, TX 79706
432 528-8718 or 432 683-1332
MEConry@suddenlink.net

North TX Shooters Association

www.shootntsa.com
GPS: N33 19.351 W97 08.938
Contact: Michael Stinnett 214 794-8006
6651 Blackjack Oaks Rd, Aubrey, TX 76227
mkstinnett@gmail.com

San Angelo Gun Club

2231 West Beauregard Ave, San Angelo
325 942-8991 www.sanangelogunclub.org
Contact: Dan Batko 325 374-3015
PO Box 3992, San Angelo, TX 76902
Labs1@zipnet.us

Seymour Stool Shooters

448 Hwy 283 South, Seymour, TX 76380
Contact: John Horn 940 636-9984
924 Peterson Rd S, Iowa Park, TX 76367
John.Horn44@gmail.com

Southwest Louisiana Rifle & Pistol

www.swla-rifleandpistol.org
Contact: Mike Guillot 337 249-3712
1600 Cappy Dr, Lake Charles, LA 70605
Guillot4555@suddenlink.net

NC—North Central Region

Buffalo Outdoor Rifle Club *NEW*

462 N Burrirt, Buffalo, WY 82834
Contact: Pete Eisele 307 217- 1155

Casper Benchrest Shooters Assn

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307 265-2535

www.stuckenhoffshooterscomplex.net
Contact: Tim Naugle 307 237-7185
1926 S Walnut St, Casper WY 82601
tnaugle@bresnan.net

Council Bluffs Rifle & Pistol Club

www.cbr-pc.org GPS: N41.39083 W95.37891
Contact: Gary Flury 712 328-0301
PO Box 1042, Council Bluffs, IA 50502
garysflury@gmail.com
Contact: Ron Lee Miller 402 393-4536
8081 Dupont St. Omaha NE 68124
ncnbrsa@cox.net

Minnetonka Benchrest Association

8310 Hill n Dale Dr, St Francis, MN 55330
www.mgfc.org GPS: N45 23.42 W93 29.29
Contact: Scott Moser 612 961-6761
10412 Abbott Dr, Brooklyn Park MN 55443
samoser@comcast.net

Oak Hill Gun Club

12364 Coon Hunters Rd, Blue Grass, IA 52726
563 381-2677
Contact: Cecil Peterson 563 359-1988
2260 Cromwell Cir, Davenport IA 52807
peterston1@mchsi.com

Prairie Dog Target Club

Contact: Don Deckert 605 288-1919
HC 54, Box 3, Porcupine SD 57772
pdtc57772@yahoo.com

MV—Mississippi Valley

Aurora Sportsmen's Club

www.aurorasc.org
GPS: N41.75038 W88.79677
Contact: Allison Hartman 773 324-5539
PO Box 414, Aurora, IL 60507
office@aurorasc.org

Bench Rest Rifle Club Of St Louis

2280 Kohn Rd, Wright City, MO 63390
www.shootingstl.com
GPS: N38 53.353 W091 04.763
Scott Pieper - Group 636 745-2454
2280 Kohn Rd, Wright City MO 63390
pieper@shootingstl.com
Wayne Corley - HTR/VFS 636 928-0882
2 Sheffield Ct, St Charles, MO 63304
waynecorley@sbcglobal.net

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Contact: Terry Balding 608 577-5193
1777 W Main St #203, Sun Prairie, WI 53590
tabalding@gmail.com

Van Dyne Sportsmen's Club

www.vdsc.org or info@vdsc.org
Contact: Dick Baier 920 688-2433
PO Box 8, Van Dyne WI 54979

NW—Northwest Region

Wenatchee Benchrest Club

2800 #2 Canyon Rd, Wenatchee, WA
www.wenrrc.org
Contact: Dan Zaccanti 509 733-1003
zaccs@televar.com

Ranges, Clubs, and Contacts

Lewis-Clark Wildlife Club

27007 South Tom Beall Rd, Lapwai, ID 83540
280 843-2987 www.lcwildlife.org
Contact: Paul Gylling - HTR/VFS
40102 State Route 195, Colfax WA 99111
PGyilling@gmail.com 509 553-1118
Denny Andrews - Group
13263 Snake River Rd, Asotin WA 99402
denny@andrewslaw.info 509 243-7039

Tacoma Rifle & Revolver Club

8503 Chambers Creek Rd W
University Place, WA 98467
www.tacomarifle.org
Contact: Jeff Lewis 206 407-8299
32310 6th Ave SW, Federal Way, WA 98023
varminthunter1@comcast.net

Tri-Cities Metallic Silhouette Assn

Hwy 12 to Pasco-Kahlotus Rd
www.tcmsa.org
Contact: Rick DeGroat 509 308-7213 or
509 396-3166 rem10x308@aol.com

Whittecarr Rifle & Pistol Range

578 Blodgett View Dr, Hamilton, MT 59840
www.whittecarrange.com
406 363-7078
Contact: Jeff Jetter 406 777-5326
4168 Foxy Ridge Rd, Stevensville, MT 59870
JLJ4HBR@msn.com

Yellowstone Rifle Club

7212 Molt Rd, Billings, MT
406 656-2775 www.yrc.org
Contact: Russell Cree 406 252-2230
405 South 35th St, Billings MT 59101
RACreeMT@aol.com

SE—Southeast Region

Brock's Gap Training Center

www.scssa.org
GPS: N33 20 19.25 W86 52 28.00
3721 South Shades Crest Rd
Birmingham, AL 35244
Contact: Steve Lee 205 428-2191
Lee.Steven@att.net

Manatee Gun & Archery Club

1805 Logue Rd, Myakka City, FL 34251
775 358-5014 www.manateegunclub.com
GPS: N27 29.3610 W82 09.2448
Contact: Buddy Ross 407 448-8393
1845 Coronado Rd, Ft Myers, FL 33901
bross6mm@hotmail.com

Middle Georgia Gun Owners Assn

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

River Bend Gun Club

988 River Bend Gun Club Road
Dawsonville, GA 30534
770 876-2351 www.rbgc.org
GPS: N34 20.198 W84 14.819
Contact: Jim Andress Group/Score

3605 Blackwell Run, Marietta, GA 30066
jim@precisionrifles.co, benchrest@rbc.org
770 876-2351 or 770 971-5269

Rockingham County Gun Club

572 Long Branch Road, Reidsville, NC 27320
www.rockinghamcountyguncub.com
GPS: N36 25.536 W79 31.864
Contact: Roy Darnell 336 595-9110
4811 Camp Betty Hastings Rd
Walkertown, NC 27051
DarnellRM@embarqmail.com

Unaka Rod & Gun Club

90 Furnace Rd, Johnson City, TN 37601
423 926-0221 www.unakarodandgun.com
Contact: Matthew Keller 423 202-6932
1013 Washington College Station Rd
Limestone, TN 37681 mk6ppc4@yahoo.com

MC—Mid-Continent Region

Land's End Benchrest Shooters

4 mi East of Hwy 50 on Reeder Mesa Rd
Contact: Tom Stiner 970 257-9160
1521 Divide Rd, Whitewater CO 81527
TStooling@hotmail.com

Mill Creek Rifle Club

7215 Gardner Rd, DeSoto, KS 66018
www.millcreekrc.org
Contact: Larry Kuse - Group 913 649-7344
LRKuse@juno.com
Contact: Ronald Shultz - Hunter/VFS
913 557-9879

Northern CO Benchrest Shooters

38967 CR 51, Eaton, CO 80615
www.wcfw.org
Contact: Bud Schalles 970 224-3740
PO Box 83, La Porte CO 80535
budschalles@aol.com

Okie Shooters Range

Contact: Rex Reneau 405 787-8529
7409 NW 28th Terrace, Bethany OK 73008
405 623-6019 or rreneau1@cox.net
Ouachita Sportsmen's Assn
Contact: John Henry 870 326-5509
278 Maquire Ln, Pencil Bluff AR 71965

Ouachita Sportsmen's Assn

Contact: John Henry 870 326-5509
278 Maquire Ln, Pencil Bluff AR 71965

Rio Grande Benchrest Shooters

GPS: N 35.084129 W 106.648628
16001 Shooting Range Access Rd NW
Albuquerque, NM 87124
Contact: Ed Adams 505 401-5071
7923 Victoria Dr NW, Albuquerque NM 87120
trished5@comcast.net

Whittington Center

34025 US 64, Raton, NM 87740
575 445-3615 www.nrawc.org
Contact: Ed Adams 505 401-5071
7923 Victoria Dr NW, Albuquerque NM 87120
trished5@comcast.net

SW—Southwest Region

Arizona Benchrest Shooters

4044 W Black Canyon Blvd, Phoenix, AZ 85086
GPS: N33 27 12.22 W112 37 12.20
Contact: Art Clegg 623 878-4979
6210 W Mescal St, Glendale, AZ 85304
ahclegg@cox.net

Central Utah Benchrest

Contact: Dave Tunbridge 801 571-6755
966 Stacie Ave, Sandy UT 84094
drtunbridge@gmail.com

Desert Sportsman Rifle Club

12201 W Charleston Blvd, Las Vegas, NV 89135
702 642-9928 www.dsrpc.net
GPS: N36.1498 W115.3653
Contact: Keith Myers - VFS
keithmyers@yahoo.com or 702 217-3591

Ojai Valley Gun Club

www.dock.net/ovgc
Contact: Barry Bluhm 805 798-2473
608 E Oak St, Ojai CA 93023
TwilightZ585@hotmail.com

Palomino Valley Gun Club

Washoe County Shooting Facility
21555 Pyramid Lake Hwy, Reno NV 80502
palominovalleygunclub.homestead.com
GPS: N39 51.374 W119 40.046
Contact: Robert Hoppe - Long Range
PO BOX 4251, Sparks NV 89432
RobH@saturnnet.com
775 827-8679 or 775 397-3358
Contact: Steve Archibald - Varmint
5017 Pleasant View Dr, Sparks, NV 89434
775 356-5850 (h) or 775 742-1153 (c)
nevadaswa@aol.com

Sahuaro 1000-Yard Benchrest

www.tucsonriflectub.org
Contact: Karl Hunstiger 602 971-4400
2901 E Cortez St, Phoenix AZ 85028
wfo13@aol.com

Sloughhouse Benchrest Shooters

www.sloughhousebenchrest.com
Contact: Craig St Claire - Long Range
bluto63@cwo.com or 209 744-2274
Contact: Greg Wilson - Short Range
415 342-4867 wfcustom@comcast.net
Contact: Dan Ludke - Short Range
415 364-9665 lutke5@sbcglobal.net

Visalia Sportsman Association

7398 Avenue 328, Visalia, CA 93291
599 651-3063 www.visaliasportsmans.com
Contact: Dennis Thornbury 559 432-4401
PO Box 105, Visalia, CA 93279
559 280-6243 gunhandler@gmail.com

EU—European Region

Benchrest Dolomiti ***NEW***

Via Alemagna 1/a, Dobbiaco, Italy 39034
info@alpenfuchs.it
Contact: Americo Angaran
amico.angaran@gmail.com



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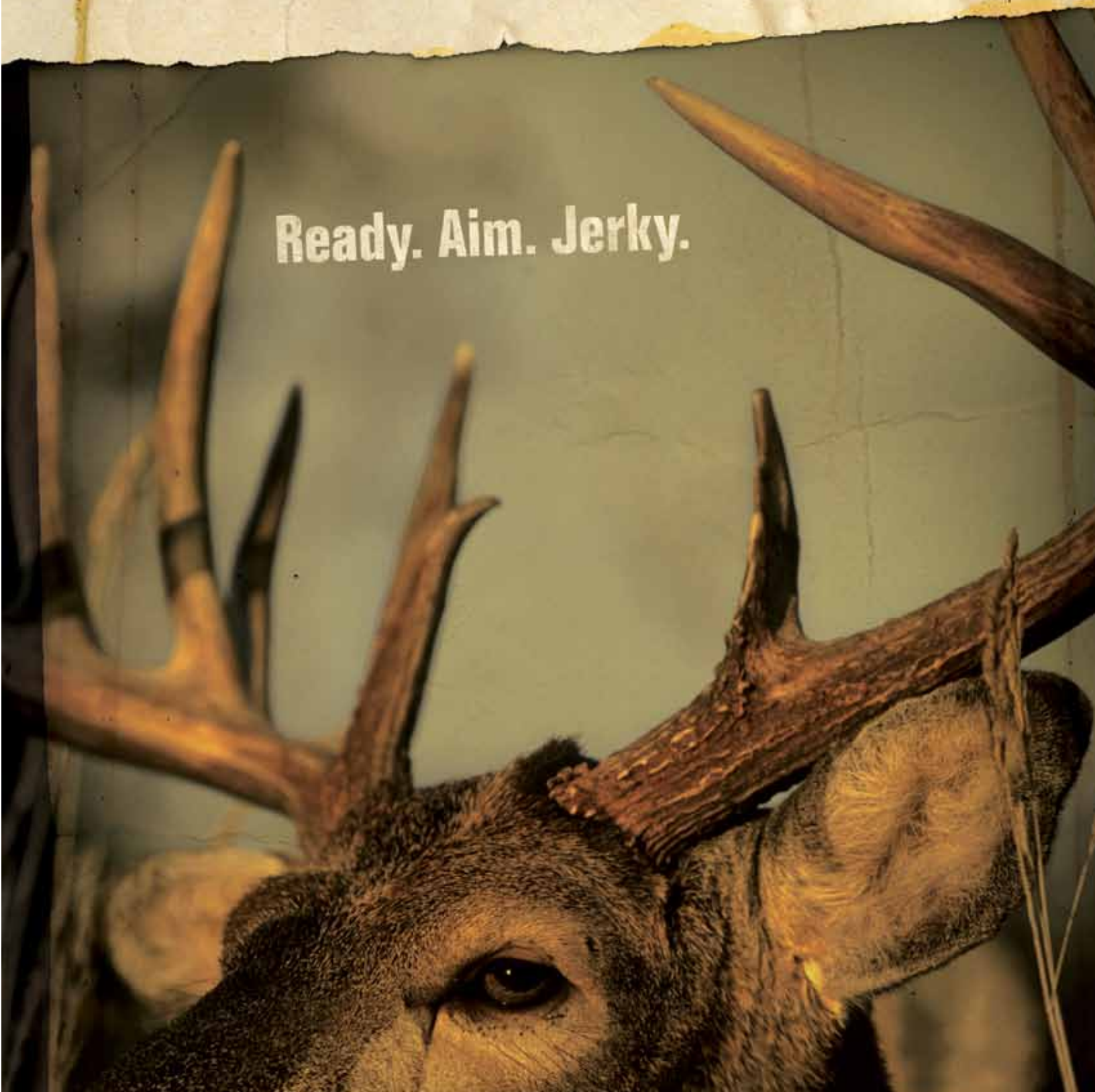
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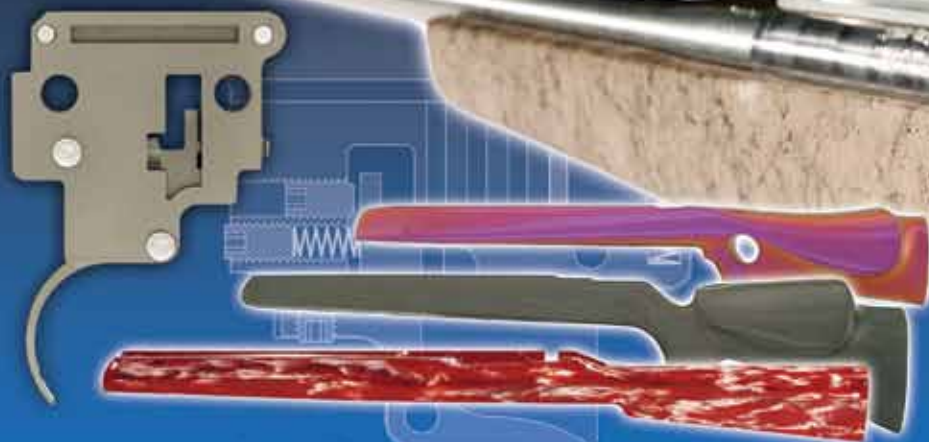
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