

# THE B.C. ARCHER



OFFICIAL NEWSLETTER OF THE:  
BRITISH COLUMBIA ARCHERY ASSOCIATION

VOLUME XXI, NO. 7

JULY 1989

DELTA, B.C.

## CALENDAR OF EVENTS

| DATE             | EVENT  | CONTACT         |
|------------------|--|-----------------|
| June 24th-25th   | Pacific North West   | Burnaby Archers |
| July 1st - 2nd   | BC Open 3-D Bowhunting Championships ( Kimberley )                             | 427-3591 Bob    |
| 1st - 2nd        | Canada Summer Games Training Camp ( Canadian 1200 & Field Rd.)                 | 493-2046 Doug   |
| 1st - 3rd        | CFAA Championships   | 748-9212 John   |
| 8th - 9th        | WSAA State Field (Longview Va. U.S.A.)   | 871-7746 Jim    |
| 8th - 9th        | Canadian FITA ( Vic Bowmen )   | 383-4860 Robin  |
| 9th              | 3-D (Abbotsford) Longbow/Recurve only  | 826-8600 Jerry  |
| 9th              | 2nd Annual Sooke Bear Hunt   | 646-2009 Bill   |
| 16th-21st        | Canadian Championships   | 474-4009 Al     |
| 20th-23rd        | BC Summer Games ( Surrey )   | 581-7860 Jesse  |
| 24th-25th        | Final Training Camp for Canada Games (immediately after Nationals in Victoria) | Doug            |
| August 2nd - 3rd | World Police / Fireman Games   | 524-1674 Ron    |
| 7th              | Burnaby 100  | 521-6819 Muriel |



## User Supported

This newsletter has no staff.  
The readers are its strength.

## CANADIAN UPDATE

Latest News: - The new FITA field rules will be used, but with the following Canadian additions; Lighted sight pins will be allowed and Barebow, Heavy Tackle F/S and Heavy Tackle B/B will shoot the HUNT ( unmarked ) Round. Please come and join us, it's your shoot as well as ours. Come and try out our new 60 target field course, which we think will be challenging for all. We have hired a top name show band ( Doc and the Doo-wops ) for the banquet. Awards will be presented before the banquet so as not to interfere with their show.

Al Wills

Chairman '89 Canadian  
Archery Championships

## \*\* ELECTION NOTICE \*\*

Nominations are requested for the following Board of Director positions:

- 1st Vice President
- 3rd Vice President
- Secretary
- Treasurer

Each of these positions will be a 2 yr term. Anyone interested in any of the above positions, or would like to nominate someone, please contact any Board member or submit it in writing to the President. The election will be at the AGM in Penticton at the B.C. Outdoors.

EDITOR B.C.A.A.  
4892-57A STREET  
DELTA, B.C. V4K 3G5

**1989 CANADIAN ARCHERY CHAMPIONSHIPS  
JULY 16th - 21st 1989  
REGISTRATION FORM**

NAME: \_\_\_\_\_ DATE OF BIRTH: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

POSTAL CODE: \_\_\_\_\_ FCA MEMBERSHIP NUMBER: \_\_\_\_\_

Categories and Styles:

Male \_\_\_ Female \_\_\_ Senior \_\_\_ Junior \_\_\_ Cadet \_\_\_ Master \_\_\_  
 Pro \_\_\_ Wheelchair \_\_\_ Husband & Wife \_\_\_\_\_ (Spouse)  
 Olympic \_\_\_ Unlimited \_\_\_ Barebow \_\_\_ Heavy Tackle \_\_\_

Please check the events you wish to compete in:

FITA (2 days) \_\_\_ (Ladies July 17 & 18th, Men July 20 & 21st)

FIELD \*(2days) \_\_\_ (Ladies July 20 & 21st, Men July 17 & 18th)

\* The new FITA field rules will be used, (No hunter - except barebow).

FEES: (Canadian funds cheques payable to: VICTORIA BOWMEN )

SENIORS: \$20.00/ day, \$80.00/ week if paid by June 16th 1989  
 \$25.00/ day, \$100.00/ week if paid after June 16th 1989

JUNIORS / CADETS:  
 \$12.00/ day, \$45.00/ week if paid by June 16th 1989  
 \$15.00/ day, \$60.00/ week if paid after June 16th 1989

CLOUT: \$5.00 per person

Awards Bar-B-Que: Wednesday July 19th - \$12.00

Awards Banquet and Dance: Friday July 21st - \$18.00

SPECIAL: Register for both social events for \$25.00  
 ( pre-registration only )

For more information or send registration to:

Mrs. Mary Wills

**Victoria Bowmen Archery Club**  
 Host of the 1989 Canadian National Archery Championships  
 5180 William Head Rd., RR 1, Victoria, B.C. V8X 3R9 phone (604) 474-4000

## THE '89 CANADIAN

The 1989 Canadian National Archery Championships will be hosted by the Victoria Bowmen Archery Club, July 16th - 21st.

The host hotel is the Sherwood Park Inn, a very nice Hotel close to the range and downtown. Their special rates for the Championships are \$56.00 for a single, \$62.00 for Twin/Double and 3 per room for \$68.00. It is advisable to book as soon as possible as hotel accommodations are at a premium in Victoria during this period. Please make arrangements directly with the hotel, and don't forget to mention your with the Archery.

The most inexpensive accommodation is at the University of Victoria and would be ideal for teams. (see below) Again please make arrangements directly with them. Also the banquet will be at the University again this year.

Budget rent a car is offering Vans at \$42.00/ day with 100 free km, you may phone COLLECT Bill Hillsden (604) 386-7715 Remember mention the shoot!

If you require any further information on accommodation our chairperson is Brenda Cuming 209-2630 Cook St., Victoria B.C. V8T 3S1 (604) 381-7865. Or if you require any further information on any part of the Canadian, Please do not hesitate to contact Al Wills 5180 William Head Rd., RR 1 Victoria B.C. V8X 3W9 (604) 474-4009 or (604) 380-4942 at work.

## SUMMER ACCOMMODATION OPTIONS

## GENERAL

Available May 1st to Aug 31.

Bright comfortable rooms,  
single or shared (twin)

Centrally located washrooms  
Lounges with TV on every flr  
Pay phones and Coin operated  
laundry facilities.

Variety of licensed cafe-  
terias and dining rooms  
Mastercard and Visa accepted

## BED &amp; BREAKFAST

Ideal for groups, conference  
& those staying only a few  
nights.

Full hearty breakfast incl.  
Linens, towel & Soap Provided  
Free parking

\$18.50 / person per night  
( + hotel tax )

Group rates available upon  
request

Lunches & dinners are avail-  
able at a variety of cash  
outlets on campus or may be  
pre-arranged in a conference  
package.

## ROOM AND FULL BOARD

Best suited for those staying a minimum of  
14 days or more. Single or shared rooms  
are available. Shared rooms must be pre-  
arranged and agreed to by both parties.  
The daily rate includes our A la Carte  
meal plan.

\$16.38 per day single room & board

\$14.57 /person per day shared room & board

Linens are provided (not towel or soap)

A la Carte meal plan lets you choose what  
you want, when you want

Parking permits are available from the  
Traffic & Security department

No deposit or advanced payment required

FOR FURTHER INFO WRITE or CALL

Housing & Conference Services

University of Victoria

P.O. Box 1700

Victoria B.C. V8W 2Y2

721-8395 (Joyce Houghton)

SHERWOOD PARK INN  
123 GORGE ROAD EAST  
VICTORIA, B.C. V9A 1L1  
(604) 386-7146

## THE 3-D BOWHUNTER

BY BOB WRIGHT

You have practiced for hours, fine tuned your bow and gathered all your gear. You are ready! The animals are out there and you feel a good day coming on. As you and your buddies start down the trail you think back to the 35 meter shot you missed last year. You can still see your arrow flying just over the polar bear's back.

Suddenly your thoughts are interrupted, "well there is the first one" someone says. It is a fine four point white-tail. The range is about 20 meters, you aim and release. The arrow strikes the buck in the centre of the lung area a perfect shot. You are congratulated by your buddies as another bowhunter steps up to take his shot.

This scene is common place in many areas of Canada and the United States. 3-D bowhunter championships are rapidly becoming popular among archers. Every weekend, starting in the early spring, you can find a 3-D shoot somewhere in British Columbia or the western States. Thousands of archers know the thrill of shooting a 3-D round.

A bowhunter round consists of a number of three dimensional animal targets (usually 20 - 50) set around a course in a natural setting. Competitors walk around the course and shoot at the targets from stakes placed in the ground, or on stumps, rocks or tree stands. The distance between the stakes and targets usually ranges between 15 to 40 metres and is not marked. The archer must estimate the distance and shoot accordingly.

The targets are constructed of a high density foam and are quite life like. The Quick Draw Archers in Kimberley even have a life size moose target complete with antlers, hide and hooves. When you see this one, you expect it to walk into the bush before you can get a shot away.

The targets are lightly marked with score zones. These score zones usually cannot be seen from the shooting stake. Scoring varies from competition to competition but usually the closer your arrow is to the centre of the lung area on the animal, the higher your score for that target. At most shoots you are allowed only one arrow at each target, each round.

A round can take from one to four hours, depending on the number of targets, number of shooters, type of terrain and distance around the course. Usually the round is a very enjoyable hike through the surrounding landscape.

However, there is something I should warn you about! It is very habit forming. I know bowhunters who cannot get enough. It often results in yard and house work not being started let alone completed. Vacations begin to be scheduled in conjunction with shoots. Yes, the addiction to 3-D shooting is in epidemic proportions, often affecting the whole family.

Now that you are wondering about the bowhunter rounds, why not find a shoot in your area? Try a few shots at the 3-D targets. One thing you will discover is that you do not estimate distance very well, but you will enjoy yourself! Try and get a couple of competitions under your belt and plan a trip to Kimberly for the B.C. OPEN 3-D BOWHUNTER CHAMPIONSHIPS July 1st and 2nd 1989. I think you will find their range quite spectacular and their shoot alot of fun.

Three dimensional bowhunter shoots are rapidly becoming very popular. They are a pleasant new way to compete in archery. Take a chance and try it, I think you will be pleased.

**KIMBERLEY QUICK DRAW ARCHERS**

PRESENT THE

**3RD B.C. OPEN  
BOWHUNTER 3-D  
CHAMPIONSHIP SHOOT**

— JULY 1 &amp; 2, 1989 —

**CHERRY CREEK 3-D RANGE***7 miles north of Kimberley on Highway 95A*

☆ Sanctioned by British Columbia Archery Assoc. ☆  
 Limited to 240 Shooters

**Pre-Registration — \$20 Single • \$50 Family**  
**After June 15th — \$25 Single • \$60 Family**

ONE ROUND EACH DAY — 40 TARGETS

STAGGER START SAT., SHOTGUN START SUN.

FIELD POINTS ONLY — ONE ARROW PER TARGET

TARGETS SET IN NATURAL SETTINGS

13 CLASSES FLIGHT SYSTEM

TROPHIES FOR TOP SHOOTERS &amp; TOP B.C. SHOOTERS

MEDALS FOR FLIGHT WINNERS — NOVELTY SHOOT

☆ WINE AND CHEESE — FRIDAY NIGHT ☆

☆ BAR-B-Q — SATURDAY NIGHT ☆

☆ CAMPING ☆ RAFFLES ☆ DOOR PRIZES ☆

☆ CRAFT TABLES WELCOME ☆

☆ ☆ REFRESHMENTS ☆ ☆

*For Further Information, Contact:*

BOB WRIGHT • (604) 427-3591

TERRY BLOOMER • (604) 427-2032

GENE SEMENZIN • (604) 427-3120

**3rd B.C. OPEN BOWHUNTER 3-D CHAMPIONSHIPS  
JULY 1st & 2nd 1989  
KIMBERLEY, B.C.**

**PRE-REGISTRATION FORM**

**CLASS: MEN & WOMEN**

1. Traditional - Long and Recurve - Instinctive only
2. Bowhunter - Sights, Fingers, Overdraw. Also includes Recurve with sights
3. Barebow - No sights, No Overdraw, Fingers only.
4. Unlimited - Mechanical Release, Overdraws.

**CLASS: YOUTH ( AGE 13-16 ) NO TARGET BOWS**

1. Bowhunter - Long and Recurve, Sights, Fingers.
2. Barebow - Compound, Long and Recurve. Instinctive only (no sights)
3. Unlimited - Release, Overdraws.

**CLASS: FUTURE BOWHUNTER ( 12 YEARS and UNDER )**

1. (Mention equipment to be used)

**CLASSES SUBJECT TO ENTRIES**

**DEADLINE FOR PRE-REGISTRATION IS JUNE 15th 1989**

**PRE-REGISTRATION FEE**

Single - \$20.00 Can.  
          \$16.00 U.S.  
Family - \$50.00 Can.  
          \$40.00 U.S.

**REGULAR FEE**

Single - \$25.00 Can.  
          \$20.00 U.S.  
Family - \$60.00 Can.  
          \$48.00 U.S.

| <u>NAME</u> | <u>ADDRESS</u> | <u>CLASS</u> |
|-------------|----------------|--------------|
| 1. _____    | _____          | _____        |
| 2. _____    | _____          | _____        |
| 3. _____    | _____          | _____        |
| 4. _____    | _____          | _____        |

**CLASS "A" SHOOT: 40 3-D targets including moose, elk & 2 running targets. Shooters will shoot in their own class both days. Saturday pick your own group in your class when registering. Sunday will be determined by flights from saturdays scores. Future bowhunters shoot with parents on saturday. On sunday they will be supervised where necessary.**

**NOTE: SEND IN ENTRIES EARLY, LIMITED TO 240 SHOOTERS.  
MAKE CHEQUES PAYABLE TO KIMBERLEY QUICK DRAW ARCHERS**

**SEND FORMS & FEES TO: TERRY BLOOMER  
123 Swan Ave.  
Kimberley, B.C. Canada V1A 1Y2**

**Phone (604) 427-2032**

## MAPLE RIDGE ANNUAL MOUNTAIN FESTIVAL 900 ROUND

MAY 7TH 1989

FREESTYLE

|               |                   |     |     |     |     |
|---------------|-------------------|-----|-----|-----|-----|
| Men's:        | Murray Peacock    | 260 | 270 | 282 | 812 |
|               | Al Bedford        | 251 | 250 | 273 | 774 |
|               | Percy Lawson      | 173 | 200 | 237 | 610 |
| Ladies:       | Louise Cehelnycky | 210 | 214 | 260 | 684 |
|               | Cindy Murray      | 182 | 184 | 240 | 606 |
| Jr. Boy's:    | James Gill        | 265 | 249 | 277 | 791 |
|               | John Dawson       | 116 | 205 | 223 | 544 |
| Jr. Ladies:   | Katherine Dolg    | 206 | 214 | 240 | 660 |
| Cadet Boy's:  | Joergen Wikene    | 240 | 238 | 265 | 743 |
| Cadet Girl's: | Pauline Lawson    | 168 | 211 | 251 | 630 |
|               | Sheila Ostermeier | 151 | 194 | 247 | 592 |
|               | Michele Hay       | 141 | 199 | 248 | 588 |
| Robin Boy's:  | Craig Lawson      | 135 | 190 | 244 | 569 |

UNLIMITED

|              |                 |     |     |     |     |
|--------------|-----------------|-----|-----|-----|-----|
| Men's:       | Peter Palm      | 283 | 289 | 289 | 861 |
|              | Chuck Land      | 289 | 278 | 292 | 859 |
|              | Reiner Schenk   | 276 | 283 | 287 | 846 |
|              | Larry Lemke     | 273 | 274 | 286 | 833 |
| Ladies:      | Mary Ostermeier | 272 | 282 | 274 | 828 |
|              | Susan Lemke     | 279 | 265 | 280 | 824 |
|              | Hilary Hay      | 263 | 267 | 286 | 816 |
|              | Francine Kusch  | 264 | 262 | 274 | 800 |
|              | Nancy Lawson    | 237 | 255 | 277 | 769 |
| Cadet Boy's: | Shane Lewin     | 224 | 251 | 277 | 752 |
|              | Chad Myers      | 235 | 251 | 265 | 751 |
|              | Forrest Johnson | 216 | 222 | 231 | 669 |
| Robin:       | Robby Crosby    | 138 | 168 | 232 | 538 |

BAREBOW

|              |                 |     |     |     |     |
|--------------|-----------------|-----|-----|-----|-----|
| Robin Boy's: | James Colquhoun | 136 | 213 | 217 | 566 |
|              | David Peck      | 153 | 176 | 210 | 539 |
|              | Ben Reach       | 116 | 151 | 217 | 484 |
|              | Colin Lawson    | 10  | 49  | 128 | 187 |

HEAVY TACKLE F/S

|        |                |     |     |     |     |
|--------|----------------|-----|-----|-----|-----|
| Men's: | Vance Reach    | 222 | 231 | 255 | 708 |
|        | Adrian Pannell | 207 | 245 | 253 | 705 |

HEAVY TACKLE B/B

|         |             |     |     |     |     |
|---------|-------------|-----|-----|-----|-----|
| Men's:  | Bill Cooper | 192 | 232 | 233 | 657 |
| Ladies: | Pat Myers   | 210 | 237 | 264 | 711 |

PRO

|         |                |     |     |     |     |
|---------|----------------|-----|-----|-----|-----|
| Men's:  | Ron Ostermeier | 293 | 296 | 298 | 887 |
|         | Ron Boorman    | 281 | 285 | 291 | 857 |
| Ladies: | Sheila Boorman | 272 | 276 | 283 | 831 |

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## Judging in British Columbia by James Wiebe

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At my last Domestic Planning meeting in Ottawa, I was privy to the latest, I hope, copy of the "new" FITA FIELD rules. These are dated, Milan, February 1989. While the rules remain essentially the same, there are a couple of basic changes.

A FITA Field Archery Round consists of 72 arrows, 3 per target on 24 targets, arranged along a course with such difficulties in aiming and shooting as the terrain presents and the spirit and traditions of the discipline require.

There are to be three basic rounds:

1. The Hunt Round - for the classic bow or barebow division.
2. The Forest Round - for the freestyle or olympic division.
3. The Country Round - for the compound bow division.

The Hunt Round will be on animal faces with unmarked distances. Victoria has decided that all Heavy Tackle shooters will use this round.

The identification of the arrows seems to have been changed so that they are identified as before, with rings 5 mm. wide and 5 mm. spaced from each other. The only difference is that it only indicates that you can use arrows numbered one to three.

For the Country Round, the distances will be 15 m. more than for the Forest Round. The target distances will vary from 30 m. to 75 m. for this round whereas the Forest Round shooters will shoot from 15 m. to 60 m. The Hunt Round shooters will have targets ranging from a minimum of 10 m. to 50 m.

I trust this will help a tiny bit. I know there is a good deal of apprehension out there.

**3-D SHOOT**  
hosted by the  
**HIGH COUNTRY ARCHERS**

**DATE:** JUNE 17th & 18th 1989

**PLACE:** Lone Butte Fish & Wildlife BP Course - Highway 24  
4 km east of Highway 97 Signs will be posted.

**REGISTRATION:** 9 am - 9:30 am at Shooting Range.

**PRE-REGISTRATION:** Box 73 Lone Butte, B.C. V0K 1X0 ph. 396-3295

**FIRST ARROW:** Saturday - 10:00 am Sunday - 9:00 am

**EQUIPMENT: HANDHELD:** Longbows, Recurves, & Compounds.

**-: NO SCOPES, ELECTRONICS, RANGEFINDERS, OR BINOCULARS!!!**

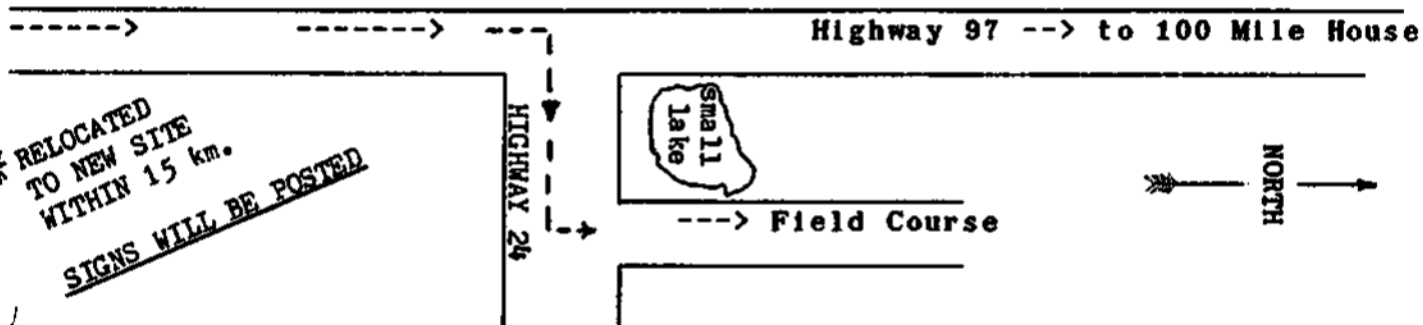
**30 REAL 3-D TARGETS - 12 SILHOUETTE TARGETS - 1 (2) MOVING TARGET(S)**

**2 TREESTANDS - NOVELTY & SPEED SHOOT**

**FEES:** Adults - \$10.00 Juniors - \$7.00 Under 12 - \$5.00

**CAMPING AVAILABLE - SORRY, NO HOOKUPS, BRING YOUR OWN WATER**

**CATEGORIES:** Barebow, Freestyle, UNL.



**COACH OF THE YEAR AWARD**

sponsored by

**NCCP & 3M of CANADA**

We are looking for nominations for the Coach of the Year Award for Archery. Please print your name & membership number and the candidates name below.

**NAME:** \_\_\_\_\_ **MEMBERSHIP #:** \_\_\_\_\_

**CANDIDATE FOR AWARD:** \_\_\_\_\_

Please return your nomination to: **PRESIDENT B.C.A.A.**  
8971 Spires Rd.  
Richmond, B.C. V6Y 1W6

This award will be given out at the B.C. Outdoor Championships.

**DEADLINE FOR NOMINATIONS IS AUGUST 15th 1989**

## COACHES CLINIC

by Hank Wiseman

I have had an enquiry about a bend meter or flexometer as it is often called. It may not be of general interest. I do believe that the more anyone understands about things pertaining to what they are doing, the better they will do it; so I will try to describe a flexometer. It was and may still be a very necessary tool for a bowyer.

The flexometer is used to measure the bend at any point on a bow limb. It is basically a low arch or bridge about 12 or 15 cm. from foot to foot. The feet have a narrow rounded edge and are about 4 cm. wide to rest on a bow limb. At the middle of the arch is a device to measure down to the bow at a point between the feet. Ron Genge who wrote some of our early FCA manuals, has one made of metal with a dial indicator for measuring. My own, which has vanished? was made of hardwood and had a Vernier for measuring.

The method of use can best be understood if we start with a straight longbow. String the bow and then take measurements at every 10 or 15 cm. throughout the length of each limb. That will reveal any weak or stiff spot which can be adjusted by removing wood or glass from the stiff parts. In a longbow the desired curve is a true arc for about 3/4 of the limb, with the last 1/4 near the end having somewhat less bend.

When used on a recurve bow wherein the parts of the limb bend at different times in the draw, it is best to make a series of graphs at different stages of the draw. A tiller is used to hold the bow at full or partial draw while measurements are being made. Then a experienced bowyer can judge what to do. The graph will change shape at different stages of the draw but should always be a fair curve or curves.

Some years ago the Williams bow was manufactured in Ladysmith. A fair bow for its day. However it did tend to "hinge" near the inner end of the limb. Ron Genge used to retiller those bows with the aid of his bend meter. When Ron finished with them, the bend "flowed" better along the limb. Although the draw weight was slightly reduced, the bows shot better and were much smoother to shoot.

Question: I have an arrow straightner with a dial, ball bearing rests and a lever stop. I have the greatest difficulty correcting the last half mil of bend. The bend so often goes too far the other way.

Answer: You are obviously moving the stop too far to get that last half mil. Try to move it only a very small amount.

Another suggestion: adjust the stop down gradually till your bend is very small -- one mil or less. Now instead of adjusting the stop, move the rests closer together by small amounts, perhaps a 1/2 cm at a time. That will apply the same corrective bend but on a shorter length of arrow, which should give you the needed half mil.

Another solution: Spread the rests very wide apart. That will magnify the reading on the dial and so make it easier to identify and correct the bend. I have mentioned in the past that a one mil bend in 10 cm. near the middle of the arrow can mean a 5 or 10 mil bend in the length of the arrow. So a wide setting check should always be made to finish off a straightening job.