



UNIVERSITY AMATEUR RADIO CLUB

N7UW

P.O. BOX 3625

LARAMIE, WYOMING 82071

May, 2002

picasso@uwyo.edu/~uarc

PRESIDENT: Anthony Arnerich KD7TA

VP/SECRETARY: Suzanne Luhr KD7NAF

TREASURER: Brent Gurnsey KC0FUP

EDITORS: Wayne M. Sutherland NQ7Q and Bill Wright AF7E

UARC MEETING

The regular meeting of the University Amateur Radio Club will be held on Tuesday, May 7, 2002 in the UW Engineering Building Rm. 2101 at 7:30pm. Talk-in on 146.61 MHz repeater in case of room reservation malfunction.

MESSAGE FROM THE PRESIDENT

No Message This Month.

UARC CALENDAR

May 4-5 New England QSO Party 80-10m* & VHF CW & Phone

May 7 UARC Regular Meeting 7:30 pm (Last meeting until Sept.)

May 11-12 CQ-M DX Contest (Russia) 160-10m* + satellites, CW, SSB, & SSTV

May 17-19 Dayton Hamvention

May 25-26 CQ WPX 160-10m* CW

May 25-26 WY State Ham Convention, Casper, WY
Jun 1-2 WW S.Am (Brazil) Contest 80-10m* CW
Jun 8-10 ARRL VHF QSO Party 50MHz to microwaves, work Grid Squares
Jun 22-23 Field Day
Aug 2-4 UARC & ARES Communications for Bike-A-Thon
Sep 3 UARC Regular Meeting (Election of new officers)
Sep 6-8 High Plains Roundup at Yellow Pine Campground

* Note: Contesting does not include WARC bands (30m, 17m, & 12m)

UARC MEETING MINUTES FOR APRIL 2, 2002

Call to Order: President Tony KD7TA called the April meeting to order at 7:33 pm in room 2101 of the Engineering Building. Introductions were made: all officers were present; 18 members were in attendance. Those present were: Tony Arnerich KD7TA, Jim Ackerson N7SPH, Bill Wright AF7E, Wayne Sutherland NQ7Q, Judy Sutherland K7JMS, Jerry Tastad N7JT, Bob Hansen WS7C, Lynn Hamblin KB7SGP, Suzanne Luhr KD7NAF, Laura Harris KD7KMT, Doug Wheeler KD7W, Jim Johnson KD7KMU, and Dick Jones KD7FHE, Brent Gurnsey KC0FUP, Bill Stacy K7EY, Jeff Greenwald (no call), Red Peters KK7BR and Bob Gonzales N7OBS.

Minutes of the Last Meeting: Bill AF7E moved for approval of the minutes from the last meeting, and Wayne NQ7Q seconded. That was easy!

Reports: Treasurer Brent KC0FUP reported: Phone bill: \$21.73; Deposit: \$40.00; Balance-regular account: \$519.56; Balance-maintenance fund: \$500.00.

Communications: After receiving information asking for nominations for "Wyoming Ham of the Year", Wayne NQ7Q nominated Jerry N7JT. Bill AF7E seconded it, and the motion carried. (And rightly so!) Wayne went on to read his proposal stating the literally almost endless list of very good reasons why Jerry should be considered. Wow! You are a busy guy, Jerry! And you too, Wayne! A petition was sent around for all to sign, supporting the nomination.

Old Business: Jerry N7JT is looking into pipe masts for Field Day. See? Speaking of which, what did the ham radio operator say when he fell off his antenna? Oh, that megahertz!

New Business: Jim N7SPH asks if the site committee has checked out the site yet. Jerry N7JT went up the previous weekend and got his bicycle stuck in mud up to the axle. So in other words, it's a little too wet still.

Wayne NQ7Q has an award to present-he and Bill AF7E have chosen the lucky recipient. Yea, me! Lucky me! Now and forever known as: 'Master of the Obvious'. Or maybe 'Master of the

Oblivious' would be more appropriate, as I never saw it coming! Just for the record, none of it's true. **[Suzanne totally deserved this most auspicious award presented by us – NQ7Q & AF7E, editors]** About here in the proceedings, people are starting to say that Wayne has way too much time on his hands. I can't argue with that! Thanks, guys. I think.

Announcements: Jerry N7JT announced a hamfest the next Saturday in Longmont.

Comments: Brent KC0FUP mentioned several occurrences of harmful interference through the 146.610 repeater. He asked everyone to help out in trying to track down the source.

Dick KD7FHE is still looking for volunteers for net control, on Sunday evenings. Contact Dick.

Tony KD7TA pulled Bill K7EY out of the hat for a year's subscription to World Radio. Hey, want to trade awards?!

Meeting Adjourned: Bill AF7E moved to adjourn the meeting at 7:54 pm.

The evening's program was given by Jim N7SPH, on PSK31 HF computer communications. That's about all I caught on that.

Till next month,
Suzanne KD7NAF

WYOMING SECTION MANAGER'S REPORT FOR JUNE QST

The latest testing session sponsored by the Jackson Hole Area ARC resulted in four new Technician licenses and one upgrade to General. Kathleen Riegert, KC7MJH, a sports medicine major at Michigan State University, has received one of three, \$1000 scholarships sponsored by the training room. Fifty applicants had submitted papers on their training in the competition. Congratulations to Kathleen, and to her parents, Dave, K7YE, and Christine, KC7MJI.

Plans are getting underway across the state for Field Day. University ARC, winner of the Field Day Cup for the last two years, has decided to have a "fun" event this year, so the field is wide open for this year's award.

We are saddened to report the loss of two more old friends from the Wyoming ham community. Bennie James, W7SQT, became a Silent Key on February 22, 2002, and Phil Barnhart, W7PT, passed away on March 22nd. Both were always there to help with an emergency or to help another ham, and we will all miss them.

N7LKH Bob Williams
Wyoming Section Manager

UARC FIELD DAY STATISTICS, 1968-2001

This data was collected by N7JT Jerry from November issues of QST and from recent UARC field day entries. Class is the entry category; Rank is the UARC's standing within the entry class; Contacts is the number of QSO's made; Power is the UARC station's output; People is the number of participant operators in the field day effort; Loc. is Location, SR for Snowy Range, TC for Upper Tie City campground in the Laramie Range, FP for Fox Park, and SLM for the site we used the last couple of years south of the old Lincoln Monument site off of U.S. 30. Blank spaces indicate missing information. No info was found in QST for the years 1971-74 or 1977-78. 1995 and 1996 QSTs were not available for searching.

<u>Year</u>	<u>Class</u>	<u>Rank</u>	<u>Call Used</u>	<u>Contacts</u>	<u>Power/People</u>	<u>Score</u>	<u>Loc.</u>
1968	1A	50	W7OBE/7	382	100W / 3	4038	
1969	1A	82	W7OBE/7	310	100W / 4	2425	
1970	1A	88	W7OBE/7	396	100W / 8	2779	
1971-74 (no data)							
1975	1A	110	W7OBE/7	271	100W / 14	798	SR
1976	1A	109	W7OBE/7	366	100W / 20	1043	SR
1977-78 (no data)							
1979	1A	16	W7SE/7	460	5W / 9	2915	SR
1980	1A	27	KB7M	314	5W / 10	2345	SR
1981	1A	31	KB7Z	691	100W / 10	2112	SR
1982	1A	31	KB7M	594	100W / 18	1764	SR
1983	1A	28	KB7M	706	100W / 10	2174	TC
1984	1A	29	W7SE	897	100W / 30	2680	TC
1985	1A	17	KV7L	411	5W / 15	3100	TC
1986	1A	12	KS7Q	574	5W / 14	4350	TC
1987	1A	29	KS7Q	288	5W / 14	2310	TC
1988	1A-BATT	17	NQ7Q	492	5W / 35	3750	TC
1989	1A-BATT	7	KU7D	598	5W / 14	5020	TC
1990	1A-BATT	11	WB7I	410	5W / 37	4040	TC
1991	1A	79	NQ7Q	419	100W / 12	1954	TC
1992	2A	219	K7EY/N7QJL	561	100W / 40	2594	TC
1993	2A	114	K7EY/KB7SFL	1158	100W / 20	4274	TC
1994	2A	242	AA7BP/KB7WWF	712	100W / 16	2718	TC
1995							
1996	2A		N7OBS	548		1338	FP
1997	2A		N7UW	569	100W / 12	2554	
1998	2A	198	N7UW/KB7VQV	798	100W / 9	2882	FP
1999	2A	305	N7UW/KB7VQV	597	100W / 15	1808	FP
2000	2A-BATT	13	N7UW	561	5W / 12	5425	SLM
2001	2A-BATT		N7UW	1391	100W / 18	5048	SLM

2002

N7UW

WYOMING STATE HAM CONVENTION MAY 25-26

Once again, the Wyoming State Ham Convention will be held in Casper on Saturday and Sunday May 25-26. Pre-registration is \$7.00 before May 10 (or \$10.00 at the door). Swap tables, VE testing, Presentations, Visiting, Banquet with speaker, ARRL Forum, State Ham Meeting... you won't want to miss it! Most hams in Wyoming probably have received a mailing on this, but if you didn't, contact either: Dave Gregory, 1000 South Dakota, Green River, WY 82935-6106, 307-875-5324, n7coa@arrl.net; or John Montz, 2220 Colorado Drive, Green River, WY 82935-6106, 307-875-4766, jmontz@wyoming.com.

NET CONTROL OPERATORS FOR THE UNIVERSITY AMATEUR RADIO CLUB (UARC) NET Effective 4/23/2002

This schedule is set to coincide with the date you are calling the ARES Net. If you are unable to call the net at your assigned time, please ask someone to substitute for you. Odds are that if you aren't on the air at the appropriate time and date and do not arrange for a substitute, someone will probably do it anyway, but if no one steps in, we will BLAME YOU! Thanks for making this work.

Dick KD7FHE

<u>Call Sign</u>	<u>Name</u>	<u>Date</u>	<u>Date</u>	<u>Date</u>	<u>Date</u>
KE6JKB	Joe		06/30/02	09/08/02	11/17/02
AF7E	Bill	04/28/02	07/07/02	09/15/02	11/24/02
NQ7Q	Wayne	05/05/02	07/14/02	09/22/02	12/01/02
N7JT	Jerry	05/12/02	07/21/02	09/29/02	12/08/02
KD7W	Doug	05/19/02	07/28/02	10/06/02	12/15/02
N7SXC	Bill	05/26/02	08/04/02	10/13/02	12/22/02
KD7FHE	Dick	06/02/02	08/11/02	10/20/02	12/29/02
KD7TA	Tony	06/09/02	08/18/02	10/27/02	01/05/03
KC0FUP	Brent	06/16/02	08/25/02	11/03/02	01/12/03
KD7NAE	John	06/23/02	09/01/02	11/10/02	01/19/03

WANTED OR FOR SALE

FOR SALE Cubex "Yellowjacket", 4 element, 2M quad \$45; AEA PK232-mbx TNC (Timewave now has a PSK31 upgrade for this) \$75; EMTech NW-20, 20m qrp rig \$50; Developing tank \$5; PC, 486DX

free. Contact Doug KD7W, 307-721-4778, dwheeler@uwyo.edu.

FOR SALE Swan 100MX, 80-10m SSB & CW transceiver, very good condition, works great \$150.
Contact Wayne NQ7Q, 307-761-4703, nq7q@arrl.net.

FIELD DAY SITE COMMITTEE RECOMMENDATIONS

The UARC Field Day site committee has suggested that one of three sites be selected for our 2002 operation. Each has benefits, and each has some drawback. Be sure to attend our May meeting to discuss them and vote on one. The committee (Jerry N7JT, Bill AF7E, and Wayne NQ7Q) recommends that a choice be made between Fox Park (with outhouse), Camp Otis Headquarters (smooth road, no facilities), and south of the old Lincoln Monument site where we have been for the last two years (rough road, no facilities). The choice is yours.

de NQ7Q Wayne

EDITORS' NOTES

We are happy to congratulate Suzanne KD7NAF on her recent license upgrade to Amateur Extra Class, and Laura KD7KMT who upgraded to General Class! We hope your radio activity will increase. And those of you out there who are thinking about upgrading, there is no time like the present to get started. And don't forget that summer is the time to raise antennas... string wires and plant aluminum. There are plenty of us out there to help with such operations!

Once again, this is the last issue of the Code-of-the-West until September. We hope that summer is full of great hamming experiences for you, and that you remember to take notes so you can write absorbing, exciting, and thoughtful articles for the COTW! Get them to us by the last full week in August for the September issue. If you do write an article, editorial, or other comment for the COTW, please send your material to our e-mail addresses at: nq7q@arrl.net and af7e@juno.com.

73, Wayne NQ7Q & Bill AF7E

“Moderation in temper is always a virtue, but moderation in principle is always a vice.”
- Thomas Paine

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