



The KBARA Gazette

Volume 4, Issue 5

September 1998

PRESIDENT'S CORNER

Greetings!

It is again a privilege to be able to serve KBARA. We have a wonderful membership, as well as very dedicated owners and I'm honored to be part of this association. Not only do we have two new officers this term, Denise Hebel, KC7ORO and Neil Gallup, N7LVO, but also two new regional representatives: Jerry Lanier, KC7ZMA, Spokane Regional Representative, and Jeff McCarrey, KE7UM, Roving Representative. They have graciously agreed to accept these positions, so should you have any questions or comments about KBARA, please feel free to contact them or any of the other officials. Also, we thank John Dempster, W7OE for a commendable job as Spokane Representative this past year.

Since our last newsletter KBARA has been extremely active: the Nightcrawlers' Ragchew Campout/Annual Meeting in June hosted some 70 visitors; the Field Day in June sponsored by The Spokane Radio Amateurs and KBARA in Spokane proved to be great fun; the Spokane Hamfest special event station in August on the KBARA system yielded over 100 contacts; the Stensgar Mt. repeater day tour was a success & the next tour is in the planning stage. Thanks to all for their efforts in arranging these entertaining & educational activities..

Looking forward, we hope to hear shortly about KBARA's probable affiliation with The ARRL - the paperwork has been submitted, and we are awaiting final word. Also, KBARA is the lead club of five hosting the 1999 Spokane Hamfest, to be held Aug 7-8 at University High School. Already planning is underway, and should you wish to help with the event, please let me know. Our next activity will be an informal KBARA meeting to be held 9/25/98, Friday at 7:00PM in the Rotary Room of the Community Building, in Milton-Freewater, site of this year's Walla Walla Hamfest. This will be a "finger food pot luck"; also plan to bring your own drinks. The talk-in frequency will be 147.280. Hope to see you there.

Betsy Ashleman
N7WRQ

Up early? Can't sleep?
Check into KBARA's newest...

BOSO'S NET

Starring N7DRA

Live, from Frankie Doodles Restaurant
Starting at 7:30 Saturday Morning

FROM THE "BITE YOUR TONGUE DEPARTMENT" ...

by Rich Hebel
AA7P

Well, it seems the KBARA system is experiencing its share of interference, malicious and otherwise. In the larger scheme of things, this shouldn't be something we allow to bring the worst out of us. While temporary emotional satisfaction can be gained, in the end adding our own invective and caustic remarks just makes the situation worse.

Two basic rules to remember:

1. **Do not acknowledge transmissions from unlicensed stations causing interference.**
2. **Do not discuss the interference over the radio.**

Failure to follow either or both of the above only amounts to providing the kind of entertainment and attention these folks are looking for... And all that does is encourage them to continue. In the meantime, let's hope our bunny-hunters get lucky!



Minutes from the
Kamiah Butte Amateur Repeater Association
ANNUAL BUSINESS MEETING
JUNE 6, 1998

The annual KBARA meeting was called to order by President N7WRQ Betsy at 3:03 p.m. at Riverside State Park, Nine Mile Falls, WA. The following officers of the organization for 1998 were introduced by President Betsy:

President and Chairman	N7WRQ	Betsy
Vice President	KB7WTO	Royal
Treasurer	N7DRA	Bozo
Secretary	N7YRN	Warren

The minutes of the last meeting of June 21, 1997 were approved as published in the KBARA Gazette November 1997 issue. The treasurer's report will be ready at a later date from N7DRA, Bozo.

Reports on the current condition of repeaters were received from W7OE, John. It was also reported that we had received a donation of a 430 mhz antenna with an ice shield for a Mica Peak repeater from the Naneum Ridge repeater owners. KB7WTO, Royal reported on the Stensgar repeater. VE7DTT, Roy reported on the status of the Oliver Amateur Radio Club link into British Columbia – the following coverage to be taken includes Mt. Baldy, Mt. Tuk, Kamloops, Dawson Creek, and Grande Prairie repeater to the east.

Reports from the KBARA regional representatives from KB7WRT, David and W7OE, John. The Walla Walla Repeater on 147.28 is out and will be repaired as soon as its' owner AA7P, Rich can get up there again to Pikes Peak.

Report on the Morning Net was received from Net Manager, Garry, AB7PI, and from the Nightcrawlers' Ragchew Net Manager, Tom, KC7SHQ. A report was received from Garry, AB7PI, that we may use the call sign on the KBARA system of KB7ARA as the official designation from the FCC.

It was mentioned by Chair, Betsy, that the Spokane Hamfest was in need of funds. N7WRQ, Betsy entertained a motion to give \$500 in seed money to the Spokane Hamfest. Seconded by various members. Motion carried. The Kamiak Butte Amateur Repeater Association will donate \$500 as seed money to the 1998 Spokane Hamfest to be held August 1-2. The subject of ARRL affiliation was brought up by the Chairman. A motion that KBARA shall apply for affiliation with the ARRL was entertained by the Chair. Motion was seconded by various members, motion carried.

It was discussed about KBARA's role and responsibility to repeater repairs. A motion that KBARA shall form a safety committee which is to be used at the repeater owners discretion. Motion seconded and carried. The following people were appointed to the safety committee:

Bob	KC7HFI
Bozo	N7DRA
Garry	AB7PI
Tom	KC7SHQ
Steve	KC7BYP



The acquisition of liability insurance was brought forth by Chair N7WRQ, Betsy. A motion was seconded and approved that the Kamiak Butte Amateur Repeater Association shall acquire liability insurance, either through the ARRL or another carrier.

In Other Business:

1998 Field Day in Spokane with the Spokane Radio Amateurs. Details of the event of Field Day were handled by Art, W7COZ.

It was mentioned by Mary, KC7ZZR that the club might make a mid-August trip up to Mt. Stensgar. A special incentive was suggested by Garry, AB7PI to raise money to replace repeater equipment. He would call it the Hundred Dollar Club.

Mary, KC7ZZR volunteered to create a website for KBARA.

Election of 6 June 1998

Nominated	President	N7WRQ	Betsy
		KC7SHQ	Tom
Vice President		KB7WRT	David
		KB7WTO	Royal
Secretary		KC7ORO	Denise
Treasurer		N7LVO	Neil
Elected	President	N7WRQ	Betsy
	Vice President	KB7WTO	Royal
	Secretary	KC7ORO	Denise
	Treasurer	N7LVO	Neil

Announcement: KBARA will be the lead group for the 1999 Spokane Hamfest.

Submitted by N7YRN, Warren H. Westerman



1998 KBARA MEMBERSHIP

N7YRM	Lois Aldrich	VE7AGT	Charles Gates	N7LMA	Bob Phillips
N7WRQ	Elizabeth Ashleman	KA7SUZ	JoAnn Gemmrig	KD7L	Gary D. Pirkkala
N7WRR	James Ashleman	KB7GJY	Allen Gemmrig	KC7TBM	Paul D. Randall
WB7UWK	Don Auer	WB7AUK	Art Gemmrig	K7MM	Dan Ransom
WA5ZAY	Jack Babbitt Sr	KC7WFE	Gary T. Glatt	N7ZTZ	Cecile M. Reeves
WB5AVH	Mable Babbitt	KC7NGC	Craig Goranson	KJ7KJ	Gordon Reynolds Sr
K3SHD	C. Victor Bak	N7WLD	Dick Goranson	KB7ZEL	Marvina Rhodes
KC7SHQ	Tommy Barber	KC7OYT	Todd Goranson	KL7JBI	James Rhodes
KC7ZRR	Mary Barber	N7LMD	Wayne Hamilton	NL7KA	Dorothy Rhodes
KC7MXN	Kevin A. Bechtel	KC7TZE	Ralph I. Hamilton	K7PEJ	Tom Richmond
N7CRI	Lynden J. Bechtel	K7GUX	Chuck Harmon	N7CAZ	Ken E. Roberts
KC7ORK	Marlin Bechtel	KA7VAN	Hazel Harmon	KC7VFO	Alvis H. Roberts
KC7OQQ	Carmel R. Bechtel	WA8SCU	Joseph L. Harvey	KJ7XK	Elmer Robertson
KB7BJX	David A. Bergman	W7LBK	Earl Hawley	KC7WQD	Elmo C. Rossen Sr
KB7HNQ	Ray Bishop	AA7P	Richard J. Hebel	KC7YSK	Gloria E. Rossen
KA7IWO	Lyas Blair	KC7OQR	Cathie Hebel	KB7QYT	Don Rudy
KA7IWP	Dale Blair	KC7OQS	George Hebel		
WB7OAF	Victor Bolstad	KC7ORO	Denise Hebel	N7ZJN	Paul Rush
N7DRA	Julius 'Bozo' Bosold			KC7JAL	Francis Ruud
VE7TST	Janice Bouthiller	AB7PI	Garry E. Heden	WJ7F	Bob Ryno
		KC7NGD	Carol Heden	KC7WXJ	Dave Sellers
		N7TWR	Steven T. Henderson	WA7YCP	Karl Shoemaker
KF7VH	Pat Brandt	KA7EGM	Clyde Hill		Silver Valley A.R.C.
W7FMJ	Newton Brumbach	KC7MDX	John Hopkins	AB7UX	Charles R. Slocum
KC7MPM	Barry Burnett	W7ROL	Reginald Hoskin	KB7QVP	Ben W. Smead
KC7PHM	Laura Lee Burnett	KA7LFY	William G. Ingraham	KI7XK	Ron Snider
KC7USG	Davena Burton		Inland Empire VHF Club	KC7AFZ	David L. Snyder
KC7USH	Timber Burton	WN7CSI	Kenneth Karki	KC7QGV	Mary Beth Snyder
KB7RKV	Ginger Calvario		KARS	KD7ADH	Jerry Spalding Jr
N7SCF	Renita M. Carlin	WB7PPP	George Kendall		Spokane Radio Amateurs
N7XER	Roger Carlin	WB1EPH	Chris Kinnear	KA7QJG	A. Bacus Steele
KC7QGW	B.R. Bear Carson	N7LKG	Bill Korfhage	N7XTS	Dave Strerath
N7ZJY	Sally L. Casey	W7CHI	Robert Korfhage	KB7QEM	Margaret Strerath
KF7TT	Duane Chillquist	K0WZA	Donald J. La Favor	KC7CCK	Michael F. Tesky
WA6HSL	Eugene Christianson	KC7ZMA	Jerome Lanier	N6WIZ	Richard L. Thompson
KC7FYU	James J. Clark	N6DOI	Harold A. Larsen	KI7KK	Robert Thoreson
N7VQH	Chris Coates	KJ7YX	Scott Lasater	KG7SD	Richard Thorton
N7UTM	Dennis Coe	KC7HFI	Bob Lemon		
N3BYR	B. Greg Colburn	WB7NZZ	Kenneth L. Lindahl	WD6CMY	"Andy" Mark A. Titus
KB7EJC	David C. Combs			KC7ZBN	Eric Ulvin
KC7YKB	Becky A. Cossey	KC7TTY	Norm Luscher	W9IIT	Arthur R. Vogt
W7COZ	Art Cowan	KD7AVX	William F. Magee	KB7YLO	Alma J. Vogt
		W7TNT	Jim May	KC7WFH	Norman A. Wallace
W7UJ	Ed Crosy	KE7UM	Jeffery McCarrey	AB7NI	Garry V. Webbenhurst
N7YQP	Leslie Cummins	KC7MXQ	Ed Mckinnis	KC7RTW	Jean Webber
KC7RQF	Charlene E. Davis	VE7DTT	K. R. McNeill	KA7GOB	Jon Weers
KC7PJE	Walter A. Davis	KC7PJA	Michael W. Mcveigh	N7YRN	Warren H. Westerman
W7OE	John P. Dempster	KC7PJB	Marjorie Mcveigh	N7JGQ	Clint White
N7GJA	Sam Dietz	KC7KPA	Karl Miller	N7QDT	Clyde Williams
KC7NOA	Michael J.D. Durkin	KB7WTN	Barbara J. Moore	N7RXY	Paul O. Woelfel
KC7VGS	Roxanne Durkin	KB7WTO	Royal Moore		World Radio
KD7ARA	Patricia Edwards	KB7WTT	Sharlene Moore	KC7GPB	Eli Yewdall
KC7NBM	Paul H. Edwards	KC7RRY	Mary Morgan	KJ7FP	Zeke Yewdall
WB7RXX	Vern Edwards	KC7TAY	John Morgan	N7LAQ	Carolyn Yewdall
W7GTJ	Sig L. Elaeson	KC7TAV	Vicki Morgan	KH6IHB	Nate Zane
AA8JO	Phillip L. Emerson	KC7WQE	Patrick O'Dea		
KC7CZP	Mike R. Fay	KB7VBY	Susan L. Patterson		
K7BFL	Don Felgenhauer	KB7BKS	David Pence		
KA7PUB	Robert S. Fisher	KB7WRT	Dan Penny II		
N7KXK	Helen Fitzpatrick	KC7LBM	Dan Penny		
W7LKR	Geroge Fitzpatrick	KC7LBY	Ruby Peterson		
KA5LXG	Flathead Valley Repeater Group	WO7C	Dave Pettis		
		KC7WHW	Peggy Pettis		
KC7LYT	Samuel C. Fleming	KC7WLP	Bonnie J. Phillips		
WA7CBX	Bernie Frazier	KC7VAJ			
N7LVO	Neil P. Gallup				

177 Members Strong!

KAMIAK BUTTE AMATEUR REPEATER ASSOCIATION CONTACT LIST

OFFICERS

President	N7WRQ	Betsy Ashleman	509-448-5821	e-mail: n7wrq@aol.com
Vice President	KB7WTO	Royal Moore	509-926-2987	e-mail: kb7wto@juno.com
Secretary	KC7ORO	Denise Hebel	509-527-0411	e-mail: dhebel@bmi.net
Treasurer	N7LVO	Neil Gallup	509-928-7442	e-mail: gallupnp@ix.netcom.com

OWNERS

WB7AUK	Art Gemmrig	509-928-3073 (work)	e-mail: wb7auk@juno.com
W7OE	John Dempster	509-924-6389 (work)	
WA7YCP	Karl Shoemaker		e-mail: kshoe@juno.com
KB7WTO	Royal Moore	509-926-2987	
AA7P	Rich Hebel	509-527-0411	e-mail: rhebel@keyww.com
N7LVO	Neil Gallup	509-928-7442	

APPOINTED OFFICIALS

Control Operators	N7LMA	Bob Phillips	208-682-9126	
	AP7PI	Garry Heden	509-484-5634	e-mail: ab7pi@juno.com
	N7DRA	Boso Bosold	509-326-2172	
	KC7ORO	Denise Hebel	509-527-0411	
	KB7WRT	David Pence	509-525-2529	e-mail: kb7wrt@valint.net

Regional Representatives

Spokane	KC7ZMA	Jerry Lanier	509-483-1823
North Country	KJ7KJ	Gordon Reynolds	509-442-3785
Silver Valley	N7LMA	Bob Phillips	208-682-9126
Southern	KB7WRT	David Pence	509-525-2529
Roving	KE7UM	Jeff McCarrey	

Registered Agent

Washington State	KA7SUZ	JoAnn Gemmrig	509-928-1808	e-mail: ka7suz@worldnet.att.net
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KB7ARA Trustee	AB7PI	Garry Heden	509-484-5634
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Net Managers

7AM NW Regional/Int'l Net	AB7PI	Garry Heden	509-484-5634
KBARA Wed. Evening Net	KC7ORO	Denise Hebel	509-527-0411
Nightcrawlers' Ragchew Net	KC7SHQ	Tom Barber	509-489-1515

Newsletter	AA7P	Rich Hebel	509-527-0411
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Website

Manager	KC7ZZR	Mary Barber	509-489-1515	e-mail: eowyn5@juno.com
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Safety Committee

KC7HFI	Bob Lemon	509-397-4167	
N7DRA	Boso Bosold	509-326-2172	
KC7SHQ	Tom Barber	509-489-1515	
AB7PI	Garry Heden	509-484-5634	
KC7BYP	Steve Eizenberg	509-484-2205	e-mail: kc7byp@nextdim.com

AMATEUR RADIO LICENSE TEST SESSIONS

Athol, ID

First Wed. of every month, 7PM
 Contact: Bob Swain, N7GHV
 Telephone: 208-683-2094

Coeur d'Alene, ID

Sept. and Nov., 1998
 Contact: Harvey Zion, K7VZ
 Telephone: 208-664-3546
 E-mail: hzion@nidlink.com

College Place/Walla Walla, WA

October 18, 1998 2:00PM
 December 20, 1998 2:00PM
 Contact: Mable Babbitt, WB5AVH
 Telephone: 509-525-7003
 E-mail: wa5zay@valint.net

Colville, WA

Department of Natural Resources
 Contact: Rex Kamstra, AB7IZ
 Telephone: 509-684-2003
 E-mail: ab7iz@triax.com

Ellensburg, WA

Contact: Michael Dunnick
 Telephone: 509-925-1680

Ephrata, WA

Contact: Bill Edwards, K7PK
 Telephone: 509-754-3847

Goldendale, WA

Contact: James Nadeau, Sr., W7DLB
 Telephone: 509-773-5043

Grangeville, ID

Contact: Larry Keith, AB7GY
 Telephone: 208-983-2163

Orofino, ID

Contact: Elmer Robertson, KJ7XK
 Telephone: 208-476-4448

Pendleton, OR

Second Wed. even months, 7PM
 Harris Junior Academy
 Contact: Mike Duffy, AA7SL
 Telephone: 541-276-6545
 E-mail: mduffy@orednet.org

Sandpoint, ID

2nd Sat. of every month, 9:30AM
 Contact: Russ Arndt, AA7XM
 Telephone: 208-265-5370

Spokane, WA

October 15, 1998 Thursday 7PM

December 3, 1998 Thursday 7PM
 University High School, Room 102
 Contact: Betsy Ashleman, N7WRQ
 Telephone: 509-448-5821
 E-mail: n7wrq@aol.com

W5YI group

Contact: Mary Moore, AA7RT
 Telephone: 509-536-7576
 E-mail: aa7rt@worldnet.att.net

Tri Cities, WA

Every 2nd Sat.,
 odd numbered months
 Contact: Gordon Anderson, KG7YU
 Telephone: 509-588-5410
 E-mail: gaa@owt.com

Yakima, WA

Contact: Jo Whitney, KA7LJQ
 E-mail: kb7hdx@televar.com

Membership & Support

Annual support is \$15 per calendar year, or \$20 for family members at one address. Dues are due January of each year. Dues paid during the last quarter (after September 1) will apply through the entire following year. This applies to renewals, as well as new supporters.

We welcome your support and participation in building a strong repeater system. Support can be sent to:

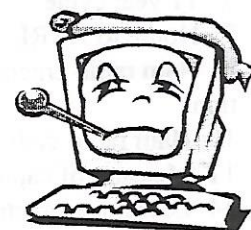
KBARA
 P.O. Box 8575
 Spokane, WA 99228-8575

MY SINCEREST APOLOGIES...

Some of the Newest members of KBARA have had a delay in receiving their membership materials. Partly due to computer problems and partly because of the distance between Walla Walla and Spokane, it took longer than I expected to get settled in as the new secretary for KBARA.

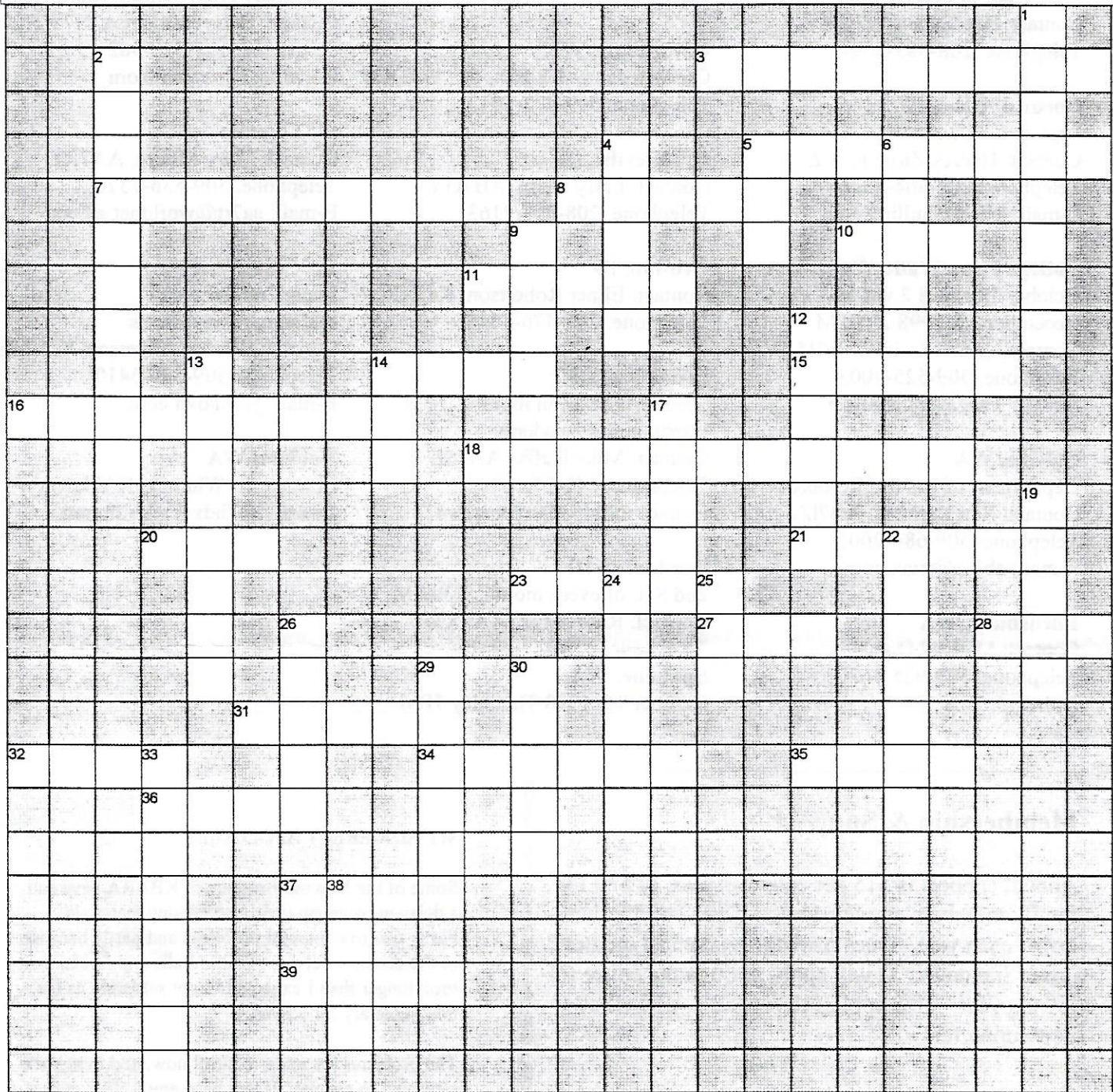
The problems are under control now, and things are returning to normal. If you have any further questions, feel free to call me at home:

Denise Hebel, KC7ORO
 509-527-0411



HAM RADIO CROSSWORD PUZZLE VOL. 1

By
Raymond Sarrio Company



ACROSS

- 3 Oldest name in amateur radio
- 5 11 year cycle
- 7 Home to ARRL
- 8 Ham radio emergency organization
- 10 Ham radio club
- 11 Measure of capacitance
- 14 Low noise antenna

- 16 Converts AC to DC
- 18 Skip conditions
- 20 10.000 MHz
- 21 Can operate CW on 21.125 MHz
- 23 Needed to access some repeaters
- 27 World Communications Conference
- 28 True power radiating from a system

- 31 First ARRL president
- 32 Work 100 countries award
- 34 VHF digital mode
- 35 Horizontal antenna
- 36 Measure of electrical resistance
- 37 AC waveform
- 39 Unbalanced feedline

DOWN clues on next page

HAM RADIO CROSSWORD PUZZLE CONT..

LETTER FROM LASATER

by

Scott Lasater KJ7YX

DOWN

- 1 Common FM antenna polarization
- 2 Antenna tuner
- 4 Country with the most licensed hams
- 5 Carrier with sideband
- 5 R1+R2+R3
- 8 Feedline susceptible to weather
- 11 Hamfest
- 12 A full gallon
- 13 Send more slowly
- 14 Voltage x amperes
- 19 Measure of inductance
- 20 Electrical pressure
- 24 Most common conductor
- 25 Should stay below 2:1
- 26 Poor rf conductor
- 27 Measure of electric current
- 28 Rechargeable battery
- 31 Time required to charge a capacitor to full emf
- 38 The core of most transformers

*Ham Radio Crossword Puzzle courtesy of:
The Raymond Sarrio Ham Radio Supply Company
6147 Via Serena St.
Alta Loma, CA 91701
1-800-413-1129
<http://www.sario.com>*

ANSWER will be posted at the Walla Walla Hamfest.



Over the last few months, I have been increasingly disturbed by a rash of personal animosity, character assassinations, and overall bad manners and attitudes in our little community of hams.

A theory of personnel management states, "praise in public, criticize in private." In our terms, if you have a gripe with someone, do it over the landline, not on the repeater. Remember, others, including non-hams, are listening. I have seen what petty bickering does to a ham community. It tears apart the camaraderie and goodwill that our noble service creates within, and earns from outside, our cadre.

These bad feelings affect new hams most of all. They hear what a great relationship we all have, study hard, pass the tests, and are witness to unkind portraits of their mentors and friends. It's enough to make them sell their radios and take up knitting.

While we may not approve of some of the things our fellow operators do, we must not take these transgressions personally, or with the gravity of the sins of a serial killer. Remember, nobody is all good, and nobody is all bad. They passed the same tests we did to get a license.

We should also remember that, while we do serve the Public Good, this is only a hobby. We shouldn't take up the banner of officiousness too seriously. We are volunteers. Let's have fun out there!

There is also room enough for all kinds of activities in our hobby in this area, as long as there are people to support them.

We gather as a group, but we operate alone. Only one person can key the mic, and contests have categories for single-op as well as multi-op entrants.

Conflict and dissent are abhorrent to me. I believe in the power of people working, and laughing, together. I am not pointing a finger at anybody, so if you are offended by this, maybe you should take a second look at your own attitudes and actions.

As a matter of fact, maybe we all should anyway.

We're Back In
Milton-Freewater!

AT THE Milton-Freewater Community Center
5th Ave. & Ward ST.
Milton-Freewater, Oregon

FROM WALLA WALLA:

Take Hwy 125 South (Hwy 11 in Oregon). 9 miles South
of WW, turn Right at the Safeway Store. (5th Ave.)

FROM Interstate 84, in Oregon:

Take Hwy 11 North to Milton-Freewater. 1 mile North of
the FLASHING red light, turn left at the Safeway Store.

*Community Building is 3 blocks west of the Safeway Store,
on the right.*

Talk in frequency 147.28 (+)

- ✓ Great Speakers
- ✓ Door Prizes
- ✓ Raffle Prizes
- ✓ Special Event Station
- ✓ KBARA Meeting at 7pm
- Friday night: pot luck

SEPTEMBER 25, 26, AND 27

52nd Annual
Walla Walla Valley Amateur Radio
Club

HAMFEST

Sponsored by W7DP

Need More Information? Want to reserve a
table? Need a hotel room or RV site?

Contact:

Sherry See-Pence

Phone: 509-525-2529

E-mail: medwheel@valint.net

OR

Denise Hebel

Phone: 509-527-0411

