



HAM HUM

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AK-SAR-BEN AMATEUR RADIO CLUB, INC.
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Published by:
AK-SAR-BENAMATEURRADIO CLUB,
INC.

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Copy Deadline for July is June 22

Dues—Annual Basis

(Due and Payable each January 1.)

New member initiation fee\$1.00
Regular member \$10.00
Regular member and spouse .. \$12.00
Student member\$4.00

Dues—Quarterly Basis (For each quarter or part thereof for balance of calendar year.)

New member initiation fee\$1.00
Regular member\$3.00
Regular member and spouse\$3.60
Student member\$1.05

NEXT MEETING

WHEN: Friday, June 8, 1984

TIME: 7:30 P.M.

WHERE: Heartland Chapter
American Red Cross
38th and Dewey Avenue
Omaha, NE 68105

PROGRAM: "Railroad Communications Today" by the
Union Pacific Railroad Communications Department.

MINUTES OF THE GENERAL MEMBERSHIP MEETING

April 13, 1984, Red Cross Building

39th & Dewey, Omaha, Nebraska

The meeting was called to order by Vice President, Jim Sanford, NØAIH.

Guests were introduced to the members.

Motions were made and seconded to approve the minutes as written in the Ham Hum.

Treasurer's report was given by NØAIH and approved by members.

Membership certificates were handed out to members whose dues were paid. Many members were not present to pick up their certificate.

NØAIH gave a report on the progress of the EOC installation. On the 21st of April at 9:00 A.M. the hardline will be run from the EOC to the roof and 15 people will be needed to help in accomplishing this work. All volunteers will be greatly appreciated. All equipment except the HF rig has arrived, including all peripheral equipment and supplies. On Friday night, April 20th, the preliminary work will be done from 7:00 P.M. to 12 midnight.

NØAIH gave the report on the proposed Regional Convention in Omaha. Thirty cards were received in favor and 2 cards against. Newington has approved Ak-Sar-Ben for the 1985 Regional Convention.

N5DZZ informed the Club that the annual Auction will be held on May 6 at 1516 NW Radial and Charles Street. Check in at 8:00 A.M. and auction starts at 9:00 A.M.

Jay, KB8TR, gave the report on the Education Committee. The Novice class starts on Monday, April 16 at 7:00 P.M. at the General Motors Training Center, 80th & Dodge. The Education Committee needs more instructors. Please call Jay if you would like to help.

Transmitter hunt is scheduled for 3:00 P.M. Sunday on 52 Simplex; starts at 71st & Blondo parking lot. Check in on 40/00 Repeater. John, WØPHW, has teletype equipment to give away. Call him at 571-3422.

Jim, NØAIH, gave a report on the teleconference net to be held on Easter Sunday at 3:00 P.M. Art Douglas and Jim Zoller will be the guests for a question and answer type net.

Report was given on Repeaters. QRM has almost been eliminated on 34/94 and the other repeaters, thanks to 10 people who have spent many hours in tracking down the interference.

There will be a cruise on the Missouri sometime in August. Cost is \$7.50 each with potluck for food and cash bar for beer and booze.

On May 25, 26 and 27, the Rocky Mountain ARRL Hamvention will be held. 150 large prizes with a total of 250 prizes. It will be held in the Denver-Aurora Metro area.

Dayton Hamvention will be held April 27, 28 and 29.

On June 3, Offutt will hold an open house. Anyone who wants to help is welcome.

Respectfully submitted
Virgil Wamsat, KBØBW
Secretary

CIVILIAN-MILITARY CONTINGENCY HOSPITAL SYSTEM DRILL

On May 16, 1984, twelve Omaha area hospitals and 10 other agencies took part in a nationwide drill to handle large numbers of casualties in the event of a conventional war overseas.

There were five hams to cover the drill — Net Control was Gregory Zimmerman, NØBTN; Walter J. Brown, KAØDMB; Robert Gehringer, KØIJW; Ellen Morrissey, WBØHWF; and Thomas Pillow, KAØJVR.

Pictures show Red Cross canteens, ambulances, National Guard and stretchers, intensive care mobil units and MAT busses all at Eppley Air Field.



MINUTES OF THE GENERAL MEMBERSHIP MEETING May 11, 1984, American Red Cross Building 3838 Dewey Avenue, Omaha, Nebraska

The meeting was called to order by President Dave Hamilton, NØCLW, at 7:55 P.M. with the reciting of the Pledge of Allegiance.

Motion was made to waive reading of the Minutes because of the absence of the regular Secretary.

Treasurer's report was read and motion made and seconded to be approved as read.

Five new hams were voted into membership: Edgar A. Bohlmann, KAØSMZ; Dr. John C. Moore, WAØGBR; Dr. Ray W. Smith, KAØJHN; Steven C. Sorenson, KAØPJG; and Raymond J. Vickland, KØBTZ.

James Faulkenberry, N5DZZ, informed us of the events at the Auction and that after expenses, we made close to \$700. Dave Hamilton, NØCLW, then handed out certificates to about 40 workers for giving their time and efforts.

A program for the August meeting was approved at this meeting, to take a three-hour cruise on the Spirit of Brownville, August 31, 1984, 7:30 PM to 10:30 PM, at a cost of \$6.50 per person. Club members and guests are invited. There will be a potluck table but the drinks must be purchased on board. There is a limited capacity, so it is advisable to get your reservation in quickly. Please contact Sandy Hamilton, NØCLQ at 493-1390.

Field Day was talked about — it will tentatively be at the Boys Town site on June 23 and 24. There will be no Chairman, just go out and set up shack and operate. The food will be what you bring for yourself. Just come out and enjoy yourself for the day.

Walter Brown, KAØDMB, Chairman of the the Courtesy Committee, asks that if anyone knows of an illness, hospitalization of a ham or death of an immediate family member, to please notify him.

James Faulkenberry, N5DZZ, gives us an update on the EOC activities. The hardline has been installed — there was an antenna 24-foot length that was just too long for any stairway or elevator, so had to be raised on the outside of the building. At a moment's notice the late evening of April 28, this was accomplished by Mitch Gagne, NØAZF; Jerry G. Koufal, WBØDEK; and Frank R. Vondra, WBØQQK; also present was Bob O'Brien, Civil Defense Director.

Brian Zdan, KMØY, speaking for John Gebuhr, WBØCMC, said that the replacing pieces and parts for the antenna are falling into place and he hopes to get the 34/94 back in order. "We're about to clear the problem."

Jay Nichols, KB8TR, Chairman of the Education Committee, reports that there are presently nine in the Novice Class and it is going along allright — but he very badly needs a replacement code teacher. Is there anyone who can give us some assistance Monday night only, for a few remaining weeks?

(Please turn to page 6)

(Continued from page 5)

Business meeting for the evening was over at 9:15 PM. The program for the evening was presented by Lou Cutler, WØVLI, the Club Historian. Lou had a title of "Radio Nostalgia Night" which was film from way, way back describing how the old vacuum radio tubes were made. The program was very informative and was enjoyed by all. Doughnuts and coffee were served.

Respectfully submitted,
Ellen Morrissey, WBØHWF
Executive Secretary

NEBRASKA STATE HIGH SCHOOL TRACK AND FIELD MEET MAY 18 AND 19, 1984 AT OMAHA BURKE HIGH SCHOOL

Communications were by Gregory C. Zimmerman, NØBTN, who was Net Control on May 18, and Walter J. Brown, KAØDMB, Net Control on May 19, 1984; Dr. Charles Rush, NØAZ; Duke Humphrey, WDØEWH; Ellen Morrissey, WBØHWF; Theodore Parsons, WBØTYB; Bob Boetcher, KAØCKF; James Peterson, WBØQGV; and Thomas Williams, WAØHCJ.

View from Press Box shows Walter Brown, KAØDMB; Duke Humphrey, WDØEWH; Greg Zimmerman, NØBTN; and Ellen Morrissey, WBØHWF.



SPECIAL EVENTS

Once again I would like to encourage anybody and everybody to take part in our Club's special events. You are sure to enjoy yourself as well as have the satisfaction of helping out. Call Greg at 895-5219.

June 2nd	Miller Park Family Day Demonstration Station 11:00 AM — 2:00 PM
June 3rd	Offutt Air Force Base Open House
June 8th & 9th	B.R.A.N. (Bike Tour)
June 23 & 24th	Field Day
July 14th & 15th	M.S. Bike-A-Thon to Lake Anita

The past month saw the Club Auction, the State High School Track Meet and the M.C.R.I. Bike-A-Thon. As usual, all events were successful and a big tip of the hat to all who participated.

Remember the steak fry (BYO steak, drink, sleeping bag, etc.) at NØAZF's cabin which will kick off the B.R.A.N. event Friday night the 8th.

de Greg, NØBTN

NEW MEMBERS

Edgar A. Bohlmann, KAØSMZ
12589 O St.
Omaha, NE 68137
895-4121

Dr. John C. Moore, WAØGBR
7660 Walnut
Omaha, NE 68124
391-1770

Dr. Ray W. Smith, KAØJHN
1608 Ave. C
Council Bluffs, IA 51501
323-3924

Steven C. Sorenson, KAØPJK
3148 N 77
Omaha, NE 68134
571-0172

Raymond J. Vickland, KØBTZ
3322 104 Ave.
Omaha, NE 68124
393-3365

CHANGE OF ADDRESS

T/Sgt Carl J. Quijas
WBØTUE/G4XLT
513AMS Box 4018
APO New York, NY 09127



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**Want to help?
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Red Cross is counting on you.



IC-PS30
System Power Supply

IC-SM6
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IC-745

LADD ELECTRONICS

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Phone (402) 556-3023

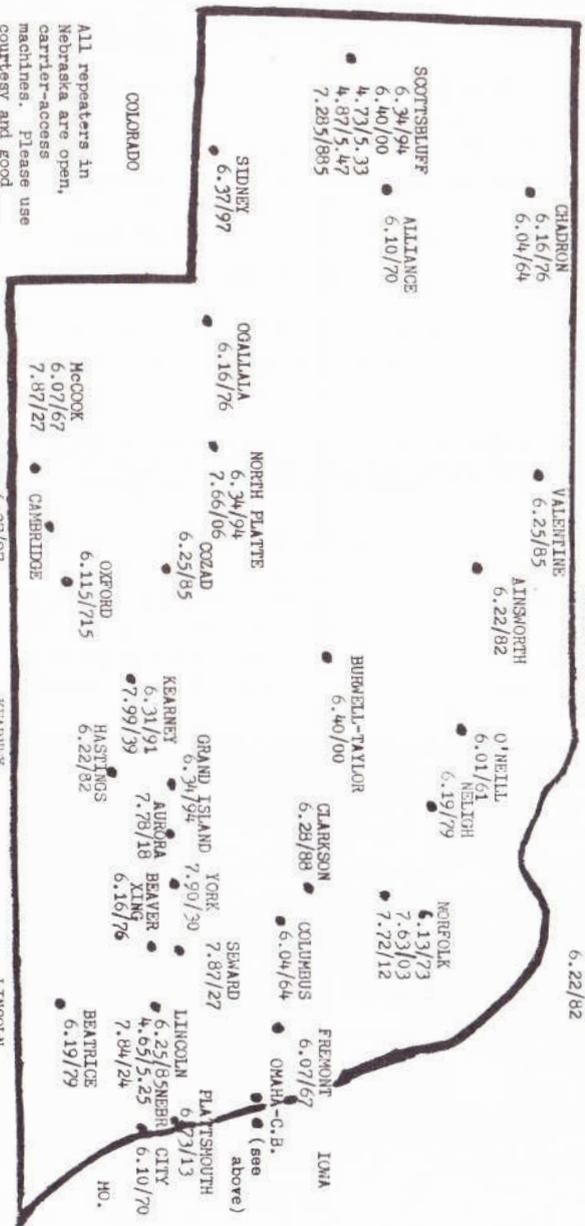


2M FM REPEATERS IN NEBRASKA

Send all corrections to:
NEBRASKA REPEATER FREQUENCY COORDINATOR
Joe Eisenberg, WAØNRI
6627 7th Colby
Lincoln, NE 68505
(402) 464-8982

OMAHA-COUNCIL BLUFFS

- 4,83/5.45
- 6.05/5.45
- 6.05/6.5
- 6.34/9.4
- 6.40/0.0
- 7.60/0.0
- 7.81/21
- 7.90/30
- 7.96/36
- 7.99/39
- 6.22/82
- 220/UHF
- 222.34/3.94
- 223.34/4.94
- 449.60/4.60



All repeaters in Nebraska are open, carrier-access machines. Please use courtesy and good amateur practice while using these repeaters. Use extra care when using autopatches. Please address all correspondence concerning coordination matters to the above address.

- KANSAS
- KEARNEY 220/UHF 222.34/3.94
- LINCOLN 220/UHF 449.10/4.10

RB Associates

R. H. BRENNEMAN

COMMUNICATIONS CONSULTANTS
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(712) 323-1390

W Ø U Q J

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President
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Omaha, NE 68102



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HAM HUM SWAP

NO CHARGE FOR HAM RADIO ADS (NON-COMMERCIAL) SUBJECT TO SPACE LIMITATION. MUST BE SUBMITTED IN WRITING TO P.O. BOX 291. SEE COPY DEADLINE PAGE 2.

FOR SALE: 2 meter amplifier with manual Heath HA-202 excellent condition.
Bernie Chap, WBØEYT, 731-0128.

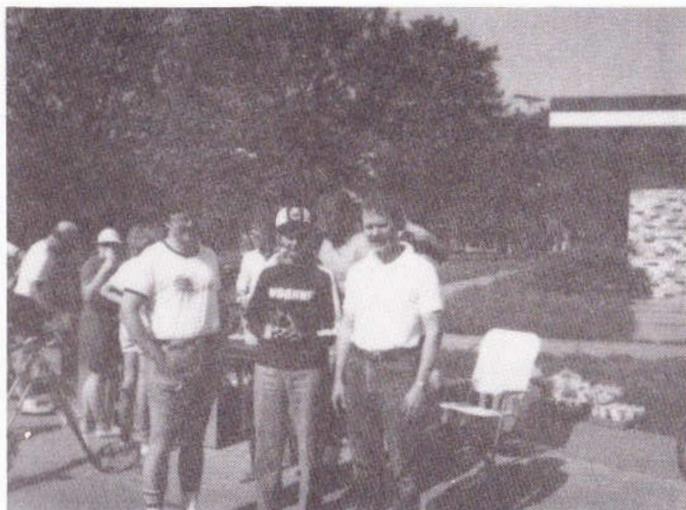
FOR SALE: HQ-1 Mini-Quad w/balun — \$75.00.
SBE-33 80-15 SSB rig. 130 watts PEP — \$60.00.
Call Greg NØBTN, 895-5219.

FOR SALE: V-2 and V-3 Antennas. New, assembled, \$45 each.
Call Jim Sanford NØAIH, 571-2704.

MEYER CHILDREN'S REHABILITATION INSTITUTE BIKE-A-THON ON MAY 20, 1984

This was a 20-mile course with six checkpoints. Net Control was Dr. Charles Rush, NØAZ; others were Dr. John Moore, WAØGBR; Dr. Leonard Weber, Jr., NØCXV; Gregory Zimmerman, NØBTN; Dr. James Newland, KØEMC; and Ellen Morrissey, WBØHWF.

Shown in picture at the Elmwood Park checkpoint — Dr. Charles Rush, NØAZ; Ellen Morrissey, WBØHWF; and Dr. John Moore, WAØGBR.



I N 1933, FDR WASN'T THE ONLY ONE MAKING RADIO HISTORY.

While the country gathered around the radio to listen to President Roosevelt's fireside chats, Jim Larsen was already working on a converter to pick up police calls on the family radio. When he found that he could



pick up ham signals too, he was soon roaming the air waves as W7DZL, or "Dizzle," to his fellow hams.

A perfectionist even then, he kept taking his radios apart and rebuilding them, and designing antennas to go with them... each time making improvements and each time thinking of more improvements to make.

Now after 50 years as a ham operator, Jim keeps reaching out further — both as an antenna designer, and as an amateur. Because although his call sign has since changed to K7GE, and his QSL cards include nearly every country, he's still dreaming up more improvements... and putting his dreams to work.



Larsen Antennas
The Wave of the Future