



HAM HUM

AK-SAR-BEN
RADIO CLUB

WØEQU

APRIL, 1952 P. O. Box 626

Omaha, Nebraska VOL II NO. 4

THE SCM REPORTS

The following is a brief summary of what went on at the Midwest Division conference, held in Kansas City, Mo., March 9, 1952.

Discussion of the 21 meter band and its operation resulted in the covering its use by Extra Class for phone or CW or General Class. The end recommendation was that the band should be opened for General Class with a portion for phone.

The 40 meter band recommendations were to leave the band as such with possible novice operation.

The 20 WPM for the Advanced Class Licenses is in effect but the Director was instructed to try to get this reduced to 13 WPM.

Some talk of a gentlemen agreement to give over 3990 to 4000 KC's exclusively for mobile operation.

Also recommended was that the editors of QST give substitute info. on components in circuits where manufactures part numbers given as many hams are unable to obtain such parts, also want more info for beginners, as present info is given at top engineering levels.

(cont. p. 3)

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Ed. Note

FOR SALE

BY AK-SAR-BEN RADIO CLUB
ASSORTED RADIO PARTS
DETAILED INFO ON PAGE 3

QSL CARD CONTEST CLOSSES APRIL 15TH

If you have not submitted your card design let's get on the ball and get your idea for WØEQU's new card on the enclosed post card. The design selected will carry your call if you are the top designer. Any design may be submitted but keep in mind simplicity and economy. Mail all entries to P. O. Box 626 or give cards to contest chairman Jerry Armstrong WØNKG.

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10 METER MOBILES ATTENTION

With the apparent falling down of our weekly Friday nite Omaha Amateur Emergency Corps network roundups, your Executive Committee has decided to get into the matter from all angles and attempt to come up with a suitable solution.

So, as a word to the wise is sufficient, now is the time to get our mobiles in good order, get the bugs out and the grease in so we all can get in on the fun, and at the same time do our duty in keeping up our emergency net.

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NEXT MEETING

APRIL 11, 1952

Friday 8:00 P.M.

Fontenelle Hotel

POT LUCK SUPPER

SQUARE DANCE PARTY

Another smashing success as declared by those present.

Feasted by a meal ranging from baked beans to shrimp salad and potato chips to cheese cake. The gala crowd of approximately forty tried to sit off the meal but presently found themselves under the able guidance of Mac WØUPY and the joint was jumping to such tunes as "O' Susana" and "Turkey in the Straw". JJK came late and left early muttering something about being hungry, oh well, we were all young once too, and she was cute Al. Glad to see ICS and everyone took ten to examine Linda the adorable new addition at the Cooper residence. Can't figure out if FQB carried that loud shirt all night or if it carried him.

One of the most noticeable and appreciated events of the evening was the manner in which KCK's mother entertained the children. TNX to Mrs. Donnelly.

A vote of thanks to Mrs YMU, KCK, MKP and JKE for cooperation.

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PHOTOSTAT OF LICENSES

Your Ed recently received a letter from GMZ in which Sewall mentioned the following "If any of the boys have tried to get photostatic copies of their licenses and have been refused, they can now have the job done at Standard Blue Print Co., 1411 Harney. Al Swanson, the owner, refused me also, but I obtained a letter from the FCC at Kansas City, and Swanson now knows that it's now not illegal to photostat Amateur Radio Licenses.

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FOR SALE

Electro-Voice speech clipper.
\$10.00, WØFMV

RE 1944 Marshal Parker

SCOOP

The TVI Committee has come up with an unusually excellent booklet on the elimination of TVI which will be available at our next club meeting to anyone interested in solving their own TVI problems. This booklet is published by the Laboratory of Advanced Research of Remington Rand, entitled "Television Interference" and it really contains a lot of good practical dope on the subject.

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OUT OF TOWN NEWS

Got a card from our Midwest ARRL Director, Bill Schmidt, WØOZN, pointing out how well pleased he was with the meeting held in Kansas City on March 9. Bill wants to hold another meeting at which time he will give full details of what transpired at the Board of Directors meeting in West Hartford. He also suggests that the best way to have a good all around representation at these conferences would be to hold State conferences backed up with 2 Midwest conferences per year. There's a lot of food for thought, gang. What say?

Didn't get too much dope from the Grand Island gang for this issue so how about doing better for the next issue. Understand WØBTT got his Advanced license so now he can add to the QRM on 20 phone.

Noel Harman, WØAPK, of Denver, is still looking around 3520 KC at 6:00 PM Omaha time for some contacts with the local gang. He hasn't heard any of you guys, what's the matter? Don't those 5 watters get out as far as Denver.

By the way, Noel, has just finished an electronic bug and is really sold on it providing you get the know how on how to control it.

Read Nielson, WØBBZ, of Iowa City sends a nice card informing us that he is now attending the University of Iowa doing post graduate work and is looking forward to being in and around Omaha during the summer. Read has been clearing traffic thru Iowa City for the TICN.

(continued on page 4)

SCM MSG (CONT)

Recommended that ARRL promote national TV programs to educate the general public on the importance of the amateur and his problems.

The working hours of the conference consumed about five hours and as I was the only one from Nebraska I did my voting as an individual.

Guy R. Bailey, WØKJP
SCM Nebraska

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NOW HEAR THIS
FOR SALE

- Club transmitter equipment for sale, the proceeds will be used to buy a small, approximately 100 watt, xmitter for the club station.

Place your bids now by mail, Box 626 or in person at the April meeting. Parts will be sold to the highest bidder above stated prices.

Antenna Change-over relay	
Leach 7 $\frac{1}{2}$ VAC	\$ 1.50
Speaker PM 8in.	4.50
Meters Weston 3in.- 0-100ma.	3.75
	0-300 3.75
	0-1000 3.75
	0-10 3.75
	0-2 DC KV 3.75
QSL card index	.25
Triplett Modulation Meter	
Panel mounted Mod. 1696-A	29.95
Johnson Var. Condenser	
75mmfd 9000V. .25 Air Gap	4.00
1 KW Power supply (complete)	49.95

Watch for more equipment next month. All the above gear is FOB JKE's attic.

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SUPPORT YOUR CLUB

REMEMBER YOU CAN

ONLY GET OUT OF IT

WHAT YOU PUT IN

SUMMARY OF THE MEETING OF MARCH 14TH

Guy Bailey reported on the Kansas City Conference of March 9th. Our delegation did not go because of the bad weather; in fact, other than Guy, no one from Nebraska was present, and only a few from Iowa.

The disposition of the Kinsey equipment was discussed. It was decided to sell the stuff, the sale to be controlled by the Executive Committee. The proceeds of this sale will be used to buy a transmitter, more suitable to Club uses.

The Field day report was an enlargement of that printed in the last issue of the paper; some more equipment (mainly miscellaneous small parts) was donated, and a meeting for March 21st at Curry's was agreed upon.

Menshik, WØNNW, is in St. Joseph's Hospital after an operation; it appears we will be in a cast several months even after leaving the hospital.

Mig Becker urged the donation of books for a circulating Club Library. Curry announced that WØHGV wants to sell his 400 watt rig. Attention was called to the Pot-Luck Dinner and Social Scheduled for Benson Park Pavillion on March 29th. The Club QSL card contest was explained by the Chairman of the contest Armstrong. A 1952 Handbook, donated by Alco Radio, was won by Ludacka.

Adjournment to refreshments and some movies shown by Eilers at 9:45.

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MEETING

Workers wanted to work on Club Field Day transmitters every Thursday. Contact John Orr. Pl. 5732

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KEEP ONE HAND IN YOUR POCKET..

BE CAUTIOUS...

THINK BEFORE YOU ACT

T OF TOWN NEWS CONTINUED---

Vic Nelson, WØGCY, of Council Bluffs hasn't been very active lately due to his working hours. (4 PM to midnight) However he is finding time to work on his mobile rig, which consists of an RCA AVT-112A surplus and Gonset Tri-Band.

Received a wonderful letter from "Doc" and Betty Fry now W9QHW, ex WØEAO, enclosing a check for \$5.00 as one year's membership for which we are very grateful.

"Doc" continues by stating he is on 75 meter phone, near 3965 KC with the xmitter located about 125 feet from the house and run by remote control. He has traded for a new Buick and now cannot figure out where to put the mobile rig, "Doc" comments that 10 meter mobile activity is very good around Valparaiso Ind. in spite of the lousy band conditions.

"Doc" hasn't had to much time for "hamming" lately due to his work in wiring and installing a new sub-station near Chicago and running to Ft. Wayne.

Ye Editors also wish to publicly thank our good friend Bob Wesslund WØAUS/Ø, now of St. Paul, Minn. for his very thoughtful contribution of one green frog skin to help defray cost of our monthly paper.

Bob reports of listening on 6 meters but no openings as yet, also he is converting two ARC-5's for 40 CW.

We made a contact via 20 Phone with "Knucklehead" Nate Olson now W7LXW of North Bend, Oregon. Nate reports doing very nicely out there and would like to contact some more of the old gang on 20 or on 10 (if it ever opens up.)

OFFICIAL BULLETIN NR 339 FROM ARRL HEADQUARTERS WEST HARTFORD CONN MARCH 18 1952 TO ALL RADIO AMATEURS

To conform with Atlantic City regulations FCC proposes to delete from amateur assignments the frequencies 14350 to 14400 kc effective April 1 and to make available the frequencies 21000 to 21450 kc effective May 1. Respective dates for filing comment are March 28 and April 17. The present 21 Mc proposal is for CW emission only. A later rule making will take up phone or other suballocation. See March QST for 15 meter equipment suggestions AR.

NEW MEMBERS RECEIVED

Marshall Parker WØFMV
4113 Lafayette Re 1944

Bill Schroeder WØIGL
5216 S. 81st, Ralston

Al Vampola WNØHRA
1418 S. 11th St. Ha. 8139

WØJFX has solved all his modulation problems.....look for Bernie on CW.

WØAFZ reports working Roland Bremers operating K5WAC. AYR (Rollie) would like phone patch contacts with Omaha.

FUTURE PRUNE PICKER SELLING OUT

Want to sell or trade my 400 watt xmtr for a mobile job on 75 fone. Also modern 7 room home newly decorated (Ant. goes with it). Want a Harvey-Wells or Elmac job. Call Ke. 1188 WØHGV Roy Shively

FIELD DAY REPORT

Various meetings have been held during the past month and many important events have taken place.

Probably the most notable event was the design of the proposed club field day transmitters. The meeting was held at Herb Curry's house with 10 in attendance. The transmitters to be built are several SCR 274-N surplus rigs which have been donated.

The transmitters will be modified operation on 20, 40 and 80 CW. Three junked chassis will be used for mounting the power supplies. Both the transmitters and the power supplies will then slip into the standard surplus mounting racks. Three transmitters and supplies are the quota for this year but we also have been donated a modulator. If we find time we will build a three unit rack for the xmitter, modulator and power supply.

Equipment for this project has been donated by the following men; Herb Curry, N. Allm, Bob Rosenquist, Johnny Leeder, Johnny Orr, and Bob Ferguson. Still needed are some 600 Volt small filter condensers and some aprox. 75 watt bleeder resistors with sliders. Please contact Herb Curry GL 7980 or mail your offers to Box 626.

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Offical Organ of the AK-SAR-BEN RADIO CLUB WØEQU, Post Office Box 626, Omaha, Nebraska is published monthly. News, Announcements, ads, etc published free of charge. Circulation foreign and domestic.

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We hear that Bob Bender WØTKM is in Tripoli and that Bob Cox WØBUD is headed towards JA land. A new bird perch recently erected by Bob Ferguson WØPXJ certainly has promise of good DX. It certainly reaches almost there. It's four waves long on 75 meters.

ANNOUNCEMENT

Your Executive Committee is going to start a definite program of an nature for the benefit of all attending club members, old or young.

Beginning with our April meeting we will have a talk by Art Gaeth, WØFQB, of approx. 10 minutes duration on the subject, "The proper way to make out Phone and CW message Forms".

We have tentatively scheduled a talk by R. J. Strange, S. J. WØQHJ for our May meeting on a subject that all of us can stand a review on, "Fundamental Ohms Law Calculations" supplemented by simple black-board problems.

The June meeting will have Herb Curry, WØQXR, leading a discussion of proper antenna arrangement.

Please let us know on your return post cards what subjects you would like us to provide speakers on.

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From WØIOS

I am really enjoying the paper more and more with each issue. Since I have missed first few meetings and being inactive on the air the paper keeps me in touch with all the news of club members.

A real Ham dream came true when I visited the Collins Radio Factory last week. I was shown the first two production models of the new KW-1 Xmitter and it is a beauty. Thought you fellows might like to know that it has taken almost two years for them to de-bug this job! So don't feel so bad when your outfit doesn't perk at first. There is a wonderful feeling to see all that swell ham gear going down the lines and it was a real treat to see the plant. All engineers were hams so I had a good time.

Frank Cooper WØIOS

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From WØPZB

I called Cq on 40 meters with no luck but later heard W50BL calling and hooked him and five others. Was well pleased with the 6 QSL's

Elmer WØPZB