

WØEQU

July, 1955

P. O. Box 626

Omaha 1, Nebr.

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FIELD DAY 1955







Ham Hum

Published by AK-SAR-BEN RADIO CLUB Post Office Box 626 Omaha 1, Nebraska

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Club Officers:
Art Stadler, WØQMD, President
Dick Eilers, WNØYZV, Vice-Pres.
Larry Caccomo, WØNMN, Secretary
Garry Greenwell, WØNRS, Treasurer

Membership is open to all with an interest in amateur radio and its activities. Dues are 50¢ per month or \$5.00 per year when paid in advance. Students' rate is one-half. Initiation fee is \$1.00. The meetings of the club are held at the Fontenelle Hotel on the second Friday of each month at 8:00 P.M.

Ham Hum is sent to all menbers of the club and others requesting it. Please submit any news or other information to P.O. Box 626 at least two weeks before the meeting date for that months issue.

NOTICE

Don't miss the free chow at the next meeting to be held at Miller Park. Remember it's July 8, come early.

COMMING EVENTS

The next meeting will be held in the Miller Park pavilion. Come early at 7:30 pm and joy a hot dog with the crow, before the meeting. There will be pop, coffee and all the trimming.

If the weather is kind to us again the meeting will be held in fresh air. Bring along the XYL and let her forget the stuffy kitchen.

By all means don't forget to bring along the ten meter mobile receiver and direction finding antenna as there will be a transmitter hunt conducted by Wendy, NPA. This will give you fellows a chance to improve upon your direction finding abilities. There will be a prize for the winner.

In the next month's Ham Hum you will find a plan for a simple but very effective, and proven, two meter transmitter.

As plans for the coming convention jell we will supply you with the latest information as it is released. Ideas which you have should be passed on to the convention chairman, F Olson, JKE, at KE 2316. Start now by lining up advertisers for the convention program booklet.

FIELD DAY FLASH

The noise and confusion of field day has just died. The ent was a great success. Not a drop of rain fell during the actual operating hours, but of course it made up for it by raining cats and dogs (the large type) Friday night when the show began.

Jerry, NKG, and Lee, SRR, set up the first tent Friday evening and started the ball rolling. Wendy, NPA, brought out the power trailers, after a few hours spent in a ditch on the wrong road.

Things really began to happen early Saturday morning when tents and masts sprung out of the ground like mushrooms. This must have been due to the bright sun and clear sky.

There was a tent devoted to CW and to the ardent followers of the art. Two tents sprung up to enclose two phone rigs for the mouthy individual. Only when the chatter and key klicks subsided could the generators be heard, purring away delivering the juice as it was needed.

major trouble developed ling the entire 24 hours. From power source to antenna the equipment worked hard and well. And from start to finish the operators worked hard and well. There were about 35 in attendance and there were about 250 contacts made. We owe a vote of thanks to Jerry Armstrong for the well laid plans of the event.

OCEAN CRUISE PLANS

Don Field, GJI, has contracted for an extended cruise about the work with his Uncle Sam's Grey Funnel Lines.

Don is a graduate of the Merchant Marine Academy and has been called to duty. We certainly wish you luck Don and would like to hear from you again soon.

PERSONEL WANTED

Clerical and sales personnel are wanted by the World Radio Labs. to work in the office. Contact Leonard Nelson.

FROM CHICAGO

Al Fleming, 9WFK, reports that he now has his antenna raised to 15 feet above the YMCA roof in compliance with the fire department. He has most of the parts for his KW. Al can be heard most any night on 40 meter.

AMATEUR ACTIVITIES IN RADIO COMMUNICATION FOR THE DOUGLAS COUNTY CIVIL DEFENSE SIMULATED EMERGENCY, JUNE 15, 1955

Radio amateur activities for the operation were set up for two purposes. One, to provide communications between the medical division of the Civil Defense headquarters and 18 first aid stations along the evacuation routes. Two, to provide communications between the headquarters of Douglas County Civil Defense and the Nebraska State headquarters of Civil Defense through RACES frequencies.

In order to do this a radio control station was established in the World Insurance Building. Communications were established between mobile stations at the first aid stations and this radio control on the 10 meter band. Contact was made with the State RACES net on the 75 meter band and a relay was established between Douglas County Civil Defense headquarters and the radio control on the 2 meter band. The mobile stations were manned by the following amateurs:

FOR SALE

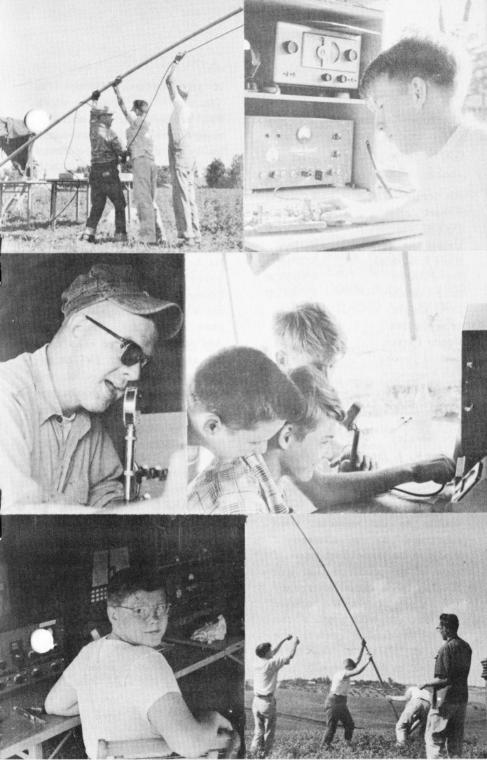
HQ-129x for \$130 and one 250 watt two meter final amplifier for \$30. The two meter final is complete with two 4-65A's

	- V
A. H. McMillan	wøjjk
Ed Gutmann	WØCQX
G. L. Armstrong	WØNKG
R. A. Fried	WØYMU
T. J. Fifer	WØAQJ
F. C. Powell	WØISV
L. Rudolph	WØQHK
R. A. Stratbucker	WØHZE
Frank Shopen	WØWQE
Charles Vandemool	W5NT
Jan Rampacek	WØQNC
Al Summers	WØRUH
Roger Peters	WØWHZ

These mobiles were in operation until the termination of the doctors' portion of the evacuation. The radio control and headquarters relay operated for the full 26 hours of the operation. The radio control operated under the call WØEQU which is the call of the Ak-Sar-Ben-Radio Club. The 2 meter transmitters were operated under the calls of WNØYZV, WØQMD, WØQMW and WNØZCP.

(Continued on Page 6)

bias supply, plate and grid meters. The unit is shielded and is meant for rack mounting. The unit is commercial built with a front panel added.



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CIVIL DEFENSE

The following amateurs served as operators for these two operations:

Art Stadler	WØQMD
Robert Vidlak	WNØVKM
Dick Eilers	WNØYZV
Harold Morgan	WØBQP
Rudy Rampacek	WØRMC
Steve Brown	WNØZCP
Mike Trimble	KNØAVB
Jerry Knight	WØWSN
Jess Harriss	WØWOZ
Wendy Larsen	WØNPA
Ronald Jacobs	WØUJN
Jan Rampacek	WØQNC
Tony Helbling	WØQMW
Herb Griess	WØQNZ
Jack Davey	WNØWEO
Lee Beckley	WØSRR
Father R. J. Strange, SJ	WØQHG
Rod Rosse	WØBCA

The operation was a success insofar as the amateurs were concerned as it allowed a study to be made first hand of some of the problems that will develop in an actual emergency and as any simulated operation is intended will provide the means to further perfect the emergency plan of the radio amateurs in the community both for operations under RACES and in the event of any other emergency in the locality.

A BIG STORY

A situation has developed in Junction City, Kansas which has aroused the attention many hams. WØLOR was found guilty of disturbing the peace by causing TVI, in POLICE COURT.

We do not wish to state how the trouble started, for we were not there, we can only surmise. Maybe the public relations weren't the best. We have learned that LOR has improved his equipment and added a low pass filter on his transmitter. And at the present time does not experience any TVI on his own set. Nevertheless he was prosecuted in police court and found guilty on several counts. He has had approximately 20 counts against him. As far as we know there has been no complaint made to the FCC in this case.

The ARRL is furnishing the attorney in the case with information.

We hear that R. E. Baker, 1014 Lincoln, Neodesha, Kansas is accepting donations for a fund which will pay the attorney's fees. The Kansas net on 3920 will be able to furnish additioninformation.

The mid-west director who is active on the case warns "Do not jump to conclusions on the case". He will have more de-

tails in his next bulletin. Give him your support, this must not become a precedent for other cities to follow. It apars to be a case with much misunderstanding. Our job is to provide good public opinion and demonstrate the Amateur Radio in it's pure form, as a service to the citizens of our localities.

OFFICIAL BULLETIN NR 496 FROM ARRL HEAD-QUARTERS WEST HART-FORD CONN MAY 26 1955 TO ALL RADIO AMATEURS

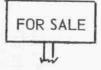
FCC has now taken final action on a request formulated at the 1954 meeting of ARRL Board of Directors. fective June 22, the forty meter Novice band will be expanded to 7150 to 7200 kc.

NOVICE NET

We hear some talk about starting a novice net. Sounds like a good idea, what with the band expanding. Those of you interested might contact Jack, WEN.

NOTICE

The next meeting of the club will be a picnic meeting to be held at Miller Park. There will be food and a transmitter hunt.



NC-125 receiver in excellent condition and in original factory shipping box with instruction manual. \$140 FOB Wisner. See or write Al Oltmanns, WØVVA, Wisner, Nebr.

OFFICIAL BULLETIN NR 499 FROM ARRL HEAD-QUARTERS WEST HART-FORD CONN JUNE 16 1955 TO ALL RADIO AMATEURS

The FCC public notice of June 1, 1955 and since revised, in compliance with U S treaty obligations, cautions U S amateurs not to communicate with station in Cambodia, Indonesia, Iran, Korea, Laos, Thailandand Viet Nam. The prefixes to be avoided are F18 3W8 XW8 PK EP EO HL and HS.

BLACK EDGED LETTER

A black edged letter was received this month reporting the end of WØEXP. Charlie McNeel. located in North Platte has received his two letter call. The new call letters are WOUH, congratulations to Charlie.

AK-SAK JEN RADIO CLUB P. O. BOX 626 OMAHA' NEBRASKA



NEXT MEETING JULY 8, 1955 MILLER PARK 7:30 PM FRIDAY