



AMATEUR RADIO SERVING THE PUBLIC

CMRA Newsletter

P.O. Box 283 Columbia, MO 65205

November 1989

President George Hessenbruch III, NØIMS
Vice-President Doug Turner, NØIKD
Recording Secretary Dale Huffington, AEØS
Treasurer Earl Felten, KAØIBS
Corresponding Secretary Jesse Bowen, WMØY
Board Member-at-Large Charlie Turner, WAØR

WDØDVG
Repeater
146.16/.76
Antenna atop
Paquin Towers
at 1023 ft. ASL

Meeting Minutes

President George Hessenbruch presided over the October meeting, attended by 25 members and guests.

Announcements Gene Imbler, NØKGX, brought copies of frequency lists for interested members.

Discount callbooks can be ordered through Earl Felten, KAØIBS.

Magnetic car door signs customized with the club's logo will be available from Jesse Bowen, WMØY.

Repeater Maintenance Mike Baker, NØLBA, reported that several repairs to the repeater have been made, including problems with the power supply and noise on the transmitted signal. A new equipment rack will be installed to contain all the repeater components. The antenna will be removed for inspection to determine the extent of the damage suffered by lightning. Mac MacKenzie, K4CHS, reported that the new receiver was being tuned and that it will need to be packaged once we receive it.

ATV Repeater John Darby, KSØI, reported that the ATV repeater is being tested. Potential problems with the antennas at the Weather Service and the Joint Communications Center are being examined.

New Part 97 Regulations Mac, K4CHS, brought up some peculiarities in the wording of the new FCC regulations covering amateur radio. In an attempt to make the regulations simpler to read, some sections are ambiguous. For example, one interpretation of the rule governing public service would seem to prohibit the participation of amateurs in any event that raises money, for whatever reason.

W1AW Equipment John Turner, NDØN, brought up for discussion the way in which the ARRL chose new equipment for W1AW during the recent remodeling program. An amateur radio

magazine editorial reported that all the equipment was obtained from a company that produces no ham equipment and has no history of technically supporting amateur radio. John will investigate the matter and report at a future meeting.

Licensing Fees Jim Stockton, WNØZ, mentioned that bills currently being considered by Congress would institute fees of \$30-\$35 for any actions requiring submission of a form 610.

New Calls, Licenses

Several new calls can be heard around town, the result of upgrades or call sign changes. Jesse Lyons (ex-NØFPI) upgraded in Sep. to Extra class and he recently received the call sign WXØK. Scott Herin (ex-KBØEJY) is now NØKYW. Jesse Barnhart is a new Tech with the call NØLCW. Mike Baker received his Tech at the Hamfest in June, but a holdup somewhere along the line has him using the call sign NØLBA with the phonetics "Lost Back in August"! At the Oct. meeting, Jim Lawler, NØKVO, upgraded to Extra and is awaiting his 2X1 call. Congratulations to all!

What, Me Volunteer?

An organization like the CMRA survives because its members contribute time and effort. Too often, it seems that a relatively small group of active members do most of the work for club projects and public service events. Everyone has limited time, and everyone makes their own choice about how to use it. But if you are not as active in the club's affairs as you would like to be, take the next opportunity to help with the club's activities. Lack of experience is a perfect reason to volunteer: it's the only way to gain experience! Your reward will be personal satisfaction and the appreciation of other club members. This Newsletter tries to recognize

the contributions of members, but it can only do so if those who contribute or know of others who contribute make the editor aware of their efforts. Our organization needs to recognize those who assist the club or the public on the club's behalf. Along the same lines, the Nominating Committee will be chosen at the Dec. meeting to consider officers for next year. This is a good opportunity to help with the selection of officers or to think about serving as an officer yourself.

Roster Update

In addition to the call changes described above, note that a member was inadvertently omitted from the club roster. Please add: 1989 KBØDUH Winston Minning, 750 Demaret Apt. 1, Columbia, MO 65202. Also, Dewey Bennett, WMØH, is a 1989 member.

We apologize for problems these errors may have caused. Thanks to those who called attention to these oversights. Please inform the Newsletter editor and the Treasurer of such problems so we can keep our records current.

Disaster Committee Meeting

Jess Barnhart, NØLCW, passes on the information that the Disaster Committee Organization of the Boone County Chapter of the American Red Cross will meet on Nov. 13 at 7 pm at the Red Cross,

The CMRA Newsletter is published monthly by the Central Missouri Radio Association. To be included on the mailing list or to submit informational, editorial, or technical articles, contact Jesse Bowen, WMØY, 1915 Blue Ridge, Columbia, MO 65202 (474-7674). Equipment ads by individuals can be included on a space-available basis.

1805 W. Worley. This is a planning session for an area-wide disaster drill for fall 1990. Members of the CMRA are invited to participate.

Emergency Autopatch Instructions

1. Give your call sign, request the patch
2. Key down, enter * and 0 to 9, unkey
3. Controller will dial number
4. To hang up, key down, enter #
5. Give call sign

Autodialer numbers:

- | | |
|------------------|---------------------|
| 0. Time & temp. | 5. MO Hwy Patrol |
| 1. WX forecast | 6. Columbia Police |
| 2. WX service | 7. Boone Co Sheriff |
| 3. Red Cross | 8. EOC Supervisor |
| 4. Boone Co Fire | 9. 911 |

Special instructions for #5, MO Highway Patrol (MoHP):

1. Give call sign, key down, enter *5.
2. When prompted, key in #1, unkey.
3. When prompted, key in your home telephone exchange (such as #445), unkey.
4. When MoHP answers, give name and specific location.
5. Say you are calling via amateur radio through the emergency autopatch in Columbia.
6. Use MoHP to report accidents, emer-

gencies, reckless or intoxicated drivers, vehicle problems, hazardous spills, or criminal activity. **Do not** use for information on WX or road conditions.

7. Be specific about what you are reporting: give mile marker numbers, which lanes, whether there are injuries or traffic is blocked.
8. The patch timeout warning message means you have 30 sec. to complete the call. You may extend the time by keying in 130*3.
9. To hang up, key in #, give call sign.

Oscilloscope for Sale Bell & Howell single trace, in good shape, with manuals. Contact Jim Jewell, KA9HJP.

November Meeting

The November club meeting will be at 7:00 pm on Tuesday, Nov. 14 in the Community Meeting Room at the Boone Electric Coop, 1413 Range Line. The Dec. Holiday dinner will be planned and the Nominating Committee for next year's officers will be elected. John Turner, NDØN, will present a program on working and QSLing DX stations. All are invited!

CMEN Report

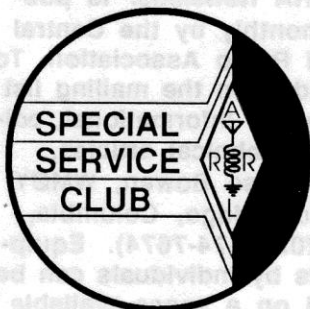
For the month of October, CMEN held four practice sessions and had 72 check-ins. The Central Missouri Emergency Net meets for practice each Wed. at 9 pm on 146.16/.76. Net manager is Ben Smith, KØPCK. All hams are welcome.

VEC Exams

CMRA will sponsor ARRL/VEC exams for all written and code elements following the Nov. club meeting at the Boone Electric Coop. For more information, contact John, NDØN, at 657-2391.

Central Missouri Radio Association

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