



ORANGE COUNTY AMATEUR RADIO CLUB

VOLUME XI NO. IV

P.O. BOX 95, ORANGE, CALIF. 92668

APRIL 1970

PRESIDENT : Jack, WB6UDC
VICE PRES. : Bill, WB6CQR
SECRETARY : Ken, W6HHC
TREASURER : John, W6BNX

MEMBERS AT LARGE:

JERRY: WA6ROF
SETH : W6LCP
TEENAGE REP. : Dave, WB6NRK

ACTIVITIES : Ron, WA6FIT
PUBLIC REL.: Frank, WB6TBU
MEMBERSHIP : Mike, WA6UBW
T V I : Kay, W6NGO



WHAT THE WORLD LOOKS LIKE FROM A FISH'S POINT OF VIEW

**** NEXT MEETING ****

Monthly meetings are held on the 3rd Friday of each month at the Lincoln Savings & Loan Bldg., 17th & Bristol, Santa Ana. The next meeting will be held on Friday, April 17, 7:30 p.m., at the same location.

For our program this month, we are going to see what the world looks like from a fish's point of view. Mr. John Reseck Jr., Biology Instructor at Santa Ana College, will take us into the fascinating world of the scuba diver. Mr. Reseck has been associated with diving, both as a participant and an instructor, and holds many honors for his endeavors in this field.

Although a slight departure from the subject of Amateur Radio, I'm sure you'll discover the April Program to be a very interesting and entertaining one --- even though you have never personally had the slightest desire to partake of the sport, or even get in water.

Don't miss this one ALOHA !!

BILL, ...CQR

MINUTES OF THE BOARD - MARCH 19, 1970

A special Board Meeting was called by Jack, WB6UDC, to consider the participation of the O. C. A. R. C. in the 1971 Convention.

The following officers and members were in attendance: WA6UDC, WA6ROF, W6LCP, W6HHC, W6BNX, WA6FIT, WB6TBU, W6NGO, and K6LJA.

Bill Johnson, W6MUR and General Chairman of the 1971 Convention, was kind enough to attend the meeting. Bill discussed, in detail, many of the plans for organizing the Convention.

The Board unanimously agreed to have the O. C. A. R. C. actively participate in the Convention and provide \$100.00 to help preliminary finances.

MINUTES OF THE LAST MEETING - MARCH 20, 1970

The meeting was called to order by President, Jack WB6UDC. Bob Carrothers, W6KFF, of the Heath Company, described the new SB220 Linear Amplifier that is punching through QRM all over the Bands. Bob also brought along a SB220/6, which is a modified linear to put a full legal limit on 6 meters.

The minutes were accepted as printed in the last issue of "R. F." with correction to the call of WB6QNU. John, W6BNX, reported that the Treasury now has \$ 956.22. Jack, WB6UDC, discussed the new 1970 Field Day Rules that were adopted at the Orange County Council of Amateur Radio Organizations.

Visitors at the meeting included: Howard Anderson WA6TEH, Art Sheldon WA6LHB, Don Taylor, Allan Baid, Steve Baid, Mrs. Lover, and Mrs. L. Holterman.

The meeting was adjourned at 8:35.

W6HHC

"KNOW YOUR CLUB OFFICERS"

(EDITOR'S NOTE: THIS IS THE THIRD IN A SERIES OF ARTICLES ABOUT OUR CLUB OFFICIALS TO FAMILIARIZE THE CLUB MEMBERS WITH THEIR ELECTED REPRESENTATION.)

KEN KONECHY, W6HHC - SECRETARY

Ken was born in Pittsburgh, PA, in 1943. While going to high school in 1956, he took his Novice Test and soon received his license - WN3MH1. Using an old National SW-54 and a new DX35, Ken soon was working stations all over the world and making many lasting friendships.

Things went QRT, when W3MH1 started studying to be an electrical engineer at the University of Pittsburgh. Time seemed to fly past. He got his BSEE in 1964, worked as a Research Engineer at the University, and met a pretty girl named Diane and married her, knowing that he would need a QSL Manager someday. Then in 1967, Ken, Diane, and three-week-old David, left for the state of milk and honey with a MSEE Degree under one arm.

The first thing Ken did in California, was to convince Diane that she would never be a QSL Manager if he didn't have a station. So with a new SB-301/SB401 Station and a new call, W6HHC, he was back on the air again.

Ken has now worked at Autonetics for three years. He has a house in Santa Ana and now has a daughter, Sandy. His interests include DX, contests, and building antennas. If you go to Field Day this year, you'll probably hear Ken shouting to beat QRM. You can find Ken on 15 meters using his 1KW and 5 element Yaggi to punch a hole to Pittsburgh for his Sunday morning QSO's with his cousin, W3IOP. If you listen to the QSO, you can figure out why Ken signs as

WHISKEY - SIX - HOOTIN' -
HOLLERN' - CHILDREN

March 17, 1970

Billy Hall (WB6CQR) SEC
Emergency Coordinator
Orange Section, ARRL

SUBJECT: Summary of Heart Fund Project, 22 February 1970

Dear Mjr. Hall:

Members and friends of the Orange County Amateur Radio Emergency Corps (AREC) contributed approximately 200 man hours to the Orange County Heart Association by assisting with the 1970 Heart Fund Drive. Thirty-five participants assumed various jobs in providing communications and assistance in the delivery of collected contributions (packets) to district chairman or to Heart Fund Headquarters.

Twelve radio equipped automobiles (mobiles) manned by 22 drivers and navigator assistants were dispatched to 8 cities in Orange County to pick up and deliver 39 packets. Providing communication or coordination were 13 radio operators and assistants in 6 base locations including Heart Fund Headquarters.

Participating were:

Mr. & Mrs. Walt Shosack, WA6ALC; Seth Lover, W6LCP; Milt Krieger, WA6LDM; Bruce Schobs, WA6BYY; Glenn Krausse, WN5WAY/6; Mr. & Mrs. Bruce Hedrick, WB6QAK; Mr. & Mrs. Ralph Alexander, W6WRJ; Dave Floyd, W6GPR; Curt Clark, WA6RLP; Mr. & Mrs. Roger Coult, WA6AAL; Tom Hough, WB6VJO; Mel McMasters, Ron Cade, WA6FIT; Jerry Goble, WA6LQZ; Tim Donovan, WA6UBR; Paul Sherridan, WB6TDO; Mr. & Mrs. Bill Robinson, WB6WOO; Tom Ambrose, Jerry Ver Duft, WA6ROF; Dick Biarbeck, K6CID; Mike Flaherty, WA6UBW; Bob Eckweiler, WB6QNU; Ken Konechy, W6HHC; Billy Hall, WB6CQR; Larry Hart, WA6QHH; Bill Hart, W6QAT; Francis Thomas, K6JSN; Wayne Burns, WB6TYX; Bob Abolafia, W6JTZ and Jim Boyd, K6MYN.

Sincerely,

Bill Robinson

Bill Robinson
WB6W00

OFFICIAL BULLETIN NR 264 FROM ARRL HEADQUARTERS
NEWINGTON CONN MARCH 12 1970 TO ALL RADIO AMATEURS BT

Attention Canadian Amateurs. In connection with the Australis Oscar 5 Amateur Satellite Experiment, third party communication has been authorized between Canadian Amateur Stations and Australian Amateur Stations on matters relating to Satellite Experiments. These arrangements, which are effective immediately, will continue for a period ending four months after the satellite ceases to transmit. The two meter beacon of the satellite has ceased transmissions due to low battery power. The 29.450 MegaHertz beacon is now turned on for continuous operation. Modulation of the 10 meter signal has been much lower than nominal. Details of the launch will appear in the April issue of QST AR.

OFFICIAL BULLETIN NR 265 FROM ARRL HEADQUARTERS
NEWINGTON CONN MARCH 19, 1970 TO ALL RADIO AMATEURS BT

Headquarters is conducting a survey of the effectiveness of the Official Bulletin Station program. It will be appreciated if you will advise the identity of the station from which you first copied the following bulletin and the frequency on which copied.

The amateur radio satellite Australis Oscar 5 has reached the end of life. All amateurs who received the satellite's signals are urged to send a report to AMSAT, Box 27, Washington, D.C. 20044. Each report will be acknowledged with an attractive QSL. Of special interest are reports of the 2 meter signal after February 13, and reports of the 10 meter signal after March 8, to determine who was last to hear the signals. Satellite observations during the March and 9 solar eclipse and auroral activities are also sought AR.

OFFICIAL BULLETIN NR 267 FROM ARRL HEADQUARTERS
NEWINGTON CONN APRIL 2 1970 TO ALL RADIO AMATEURS BT

Attention DXers. A reply has now been received from the Radio Sports Federation of the USSR furnishing a breakdown of the new UK series of call signs in use by Soviet Club Stations. A UK1, 3, 4, 9, \emptyset followed by any letter, a UK2F, a UK6A, E, H, I, J, L, P, U, W, X, Y; indicates Russian SFSR. A UK2A, C, I, L, O, S, W; White Russia. A UK2B or UK2P: Lithuania. UK2Q, UK2G; Latvia. UK2R, UK2T; Estonia. UK50, Moldavia. UK5 followed by any letter except O; Ukraine. UK6F, O, V; Georgia. UK6G, Armenia. UK6D, C, K; Azerbaijan. UK7 followed by any letter, Kazakh. UK8H, Turkoman. UK8J or UK8R; Tadzhik. UK8M or UK8N; Kirghiz. UK8A, C, D, F, G, I, L, O, T, U, Z; Uzbek. All vhf stations in the USSR have the new prefix UR AR.

FOR SALE:

Coax Ant. Relay, 110V, like new:	\$ 12.00
B & W Coax Ant. Relay #551A (Manual):	\$ 4.50
WEBCOR IMPERIAL Tape Recorder 8" reels:	\$ 45.00
TRIPLETT VTM FB Cond.:	\$ 30.00
SIMPSON VTM #260:	\$ 30.00
Hustler Mobile 80 meter coil, 40 meter coil and base:	\$ 15.00
Old Underwood Typewriter works FB:	\$ 10.00
ACCURAFLEX CAMERA WITH STROBE FLASH:	\$ 25.00
6146B Tubes, New:	\$ 3.50/ea.
Mosley 80 meter base loading coil for V 4-6 Vertical:	\$ 3.50
Rodale 110V Motor speed regulator, New:	\$ 5.00
Heath Grid Dip Meter GD-1 with all coils:	\$ 7.50
AMPROBE FB CONDITION WITH BOOSTER:	\$ 15.00
Field Strength meters:	\$ 2.50/ea.
C. W. Monitor:	\$ 3.02

CONTACT: Ted Glick, K7LJA
Phone: 542-1390

HALLICRAFTER XS100: \$ 75.00

CONTACT: Kevin Small
Phone: 539-3386

WANTED:

3-500Z CONTACT: Bob, WB6QNU

QST QST QST ----- CHECK-IN THE O.C.A.R.C. NET

Here's your chance to meet and chat with your friends each week. Listen for W6ZE, each Thursday evening at 8:00 p.m. on 21.375 MHz. Here's the list from last month's log:

MARCH 12: Nine Check-In Stations, Including Six OCARC Members.
MARCH 19: Three Check-In Stations, ALL OCARC Members.
MARCH 26: Nine Check-In Stations, Including Five OCARC Members.
APRIL 2: Seven Check-In Stations, Including Six OCARC Members.

ORANGE COUNTY AMATEUR RADIO CLUB

It is imperative that the editor receive all contributions to R. F. by the posted deadline, to assure that the paper is printed on time.



- 8 -

ORANGE COUNTY AMATEUR RADIO CLUB, INC.
P. O. BOX 95
Orange, California 92669

VOL. XI NO. III DATED APRIL, 1970
FIRST CLASS !!!!!!

DATED MATERIAL