



RF



ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XXI. NO. 4

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

APRIL 1980

A grant from an insurance company is enabling an organization of the Orange County Amateur Radio Club to help handicapped children to learn about amateur radio.

The program, Visually Impaired Persons, recently received a check for \$1500.00 from SAFECO Ins. Co. of Fountain Valley. The presentation was made by S.L. MacInnis, himself a ham radio operator.

The \$1500 will be used toward the purchase of amateur radio equipment to be used in 3 schools in the south county- R.H. Dana and Crown Valley Schools in San Juan Capistrano, and Circle View School in Huntington Beach. Twenty-one students, five teachers and one instructional aide from the schools are involved in the program. The children are either visually or physically impaired and some have earned their novice licenses.

A few of the VIP hams are themselves physically or visually impaired, a club spokesman said.

More amateur radio operators are needed for the program, VIP Chairman Monty Caduff said. Interested persons can call him at (714) 846-3572.

Published in Daily News Tribune March 25, 1980

Collins Station Clearout

Here's your chance to buy a complete Collins S-Line Station at really low prices. Just compare them to Henry's used equipment prices to see how low they are.

- o 32S-3 Transmitter - \$ 450
- o 75S-3B Receiver - \$ 325
- o 516F Power Supply - \$ 100
- o P445 Filter - \$ 25

The equipment will be sold separately or as a complete station. No reasonable offer will be refused. Contact Ken Konechy, W6HHC, at (714) 541-6249.

Heathkit Color TV for Sale

Last chance to steal a Heathkit model GR-581 (vacuum tube type) color television. It has a wooden console cabinet and all manuals. The set has a 22-inch diagonal (227 sq. in.) screen. There is an illusive "bug" in the video brightness circuit. Price is \$25 (or make an offer). Contact Ken Konechy, W6HHC, at 541-6249.

thank you to all the members who called me with call sign, address and phone number changes, the 1980 roster has been started and should be finished by the end of the month.

Dixie, KA6DIO

*** A NEW ERA ***
(part 5)

In 1959, Ken Kesek, W6BVI, was elected president, with Roy Morris, K6IQ, as vice president; and the club began meeting in the Santa Ana Register Building on Grand Ave. Santa Ana.

Earl Griffin, W6ZE, and Mildred Griffin, W6PJU, were members of the club in the 50's. Mildred also worked with Roy Maxson, W6DEY, for the FCC. This, plus their association with amateur radio and the club led to a lasting friendship for the three. Earl previously held the call KFI. He worked for the Santa Ana Water Works. Earl died from a heart attack in 1956. Three years later, Roy and Mildred were married. The club, under Ted Glick's urging, moved to have Earl's call, W6ZE, assigned to the OCARC. Roy Maxson, who returned from assignment in Alexandria, VA., in 1960, was instrumental in acquiring the call, W6ZE, for us. At the February 18, 1959 meeting, Roy Morris, K6IQ, first custodian of W6ZE, announced that the call was officially ours!

In 1960, C.L. Edwards, K6TXS, was elected president; vice president Roy Morris, IQ; secretary Ted Glick, LJA; Treasurer Frank Clements, GZI; Activities Chmn. John Roberts, TDC; Publicity Chmn. Frank Gelinas, AFM; TVI Chmn. Roy Maxson, DEY; Member-at-Large Shelley Trotter, BAM. This Board became charter members of OCARC, for this was the year of incorporation. In 1960, a local lawyer, Bob Neeland, helped Ted Glick and other club members, incorporate the club. The first constitution of the club was written by Ted Glick, Roy Morris, Ken Kesel, and lawyer Neeland. Other charter members of the club are:

- | | | |
|-----------------------|-------------------------|-----------------------|
| John Adkins, K6LEM | Steve Cullings, WA6CFA | LeRoy Sparks, W6SYC |
| Joe Gillmaker, W6HGU | Tom Smith Jones, WA6KRW | Lee Jones, WA6BAE |
| Russ Pistone, WA6JDM | Ted Wall, WV6ARU | Louis White, W6WLY |
| John R. Martin, K6MYU | Mildred Maxson, W6PJU | R. L. Fossett, W6PTA |
| Horace Bates, K6EAB | Jon Westfield, W6TEL | Sam Reed, WA6OMR |
| Al Spencer, K6IL | R. F. Krist, W6KTE ? | Charles Hurley, W6YGE |
| Reuvon Baskin | Jim Gravage, W6VMG | Tom Marble, K6EEL |
| Jim Ramsey, K6BGX | Jack Farrington, W6DGF | Ethel Cook, WA6LZW |
| Bill Hart, W6QAT | Al Robinson, W6PM | Howard Weed, K6KLB |
| Dave Whitmer, WA6IYF | Fred Washburn WA6FJJ | Les Pollard, KV6GVF |
| Charles Shown, WA6ISN | Hoss Bullock, K6AOU | |

The above were mentioned on the papers of incorporation, dated August 4, 1960.

In 1961, Roy Morris, K6IQ, became president.

In 1962, Ted Glick was elected president. At this time, the Fullerton Club, the Newport Club and the OCARC banded together to sponsor the ARRL Southwestern Division Convention at Disneyland. Ted Glick was the general chairman. There was ove 10,000 people in attendance. And each club got checks of \$3,000 from the proceeds of the Convention. (Incidentally, Ted Glick is the oldest dues-paying member of the club since its reformation in 1958).

In 1963, Max, W6DEY, began proceedings to create our own Section; the Orange Section.

In 1964, Alex, W6WRJ/RE was elected president. A highlight of the 1964 meetings occurred when, during a laser demonstration, the laser beam missed the target and burned a hole in a Register blackboard!

In 1965, Roland Miller, K6KTX, was elected president. (now a silent key) In January, we changed our meeting room, moving to Lincoln Savings & Loan Bldg. at 17th & Bristol in Santa Ana. And on March 1, 1965, the hard work of Max, DEY, and others pays off! The creation of the Orange Section is announced! A meeting of the Orange County Council of Radio Clubs was held at Ted Glick's home in Santa Ana. And Max, DEY, is named the first SCM for the Orange Section, thus ending any further connections with the San Diego Section.

(to be continued...)

OCARC MEETING MINUTES, MARCH 17, 1980

1. Roll call of Officers. All present except Dixie and Terry Mathers.
2. Visitors introduced were Peggy Hirsch, KA6HUV; Arnie Hirsch, KA6HUI; Cal Dubry, WA6GMS; R. C. Benner, KA6CTU; Kevan Reilly, N6CCE; Don Norby, John Cunningham and Ray Riley.
3. Minutes were accepted as printed in the R.F.
4. Program on wire antenna experiments by Monty Caduff and Vic Alvey.
5. Committee Reports - Activities
 - a. Field Day - N6PE made the past field day charts and from this data new charts were made for the coming field day and handed out.
 - b. Food will be supplied by the Club for Field Day.
 - c. OCARC - Contest. It was proposed that we have the same awards that ARRL has, etc. WAS, DX, all zones, etc. This will begin at the next Club meeting.
 - d. Effective the week of March 24th the CW net will move to 3.737 MHZ, same time and day.
6. Novice Class - Five have passed the code test and four have taken written and are waiting for results from the FCC.
7. Judy invited everyone to come into the 10 meter net. Tuesday at 7:00 PM at 28.775 MHZ.
8. Letter was received from N6AT says he would like to run an ad in our R.F. Avertising a way of saving income tax on ham expenses.
A motion was made to not publish the ad in the R.F. Motion was carried.
9. Treasurers report - only outstanding bill was for \$1.22.
10. No unfinished business.
11. NEW Business
Motion was made to send \$15 to the O.C. Radio council for payment of film to be made available to the Club. Motion carried.
12. TREASURERS REPORT

\$ 1,785.00	Checking Account
1,464.00	Savings Account
\$ 3,240.00	Total
13. Good of the Club - Bill Myatt in talking to some hams in Texas learned that they were donated 10, 15 & 20 meter beams by Wilson for a local expedition. He suggested we try the same thing for Field Day.
14. The next Board Meeting will be April 13, 1980.
15. The meeting was adjourned.

Submitted by:
V. Alvey, Secretary

BULLETIN NO. 14
FROM ARRL HEADQUARTERS, NEWINGTON, CT.

APRIL 3, 1980

TO ALL RADIO AMATEURS:

DURING MARCH THE SOLAR FLUX RANGED BETWEEN 139 AND 209 AVERAGING 169. ALL THREE FIGURES ARE THE LOWEST IN SEVERAL MONTHS. THIS SHOULD NOT BE TAKEN TO MEAN THAT CYCLE 21 IS ON THE WANE. THE MARCH NUMBERS SHOULD BE EXCEEDED MANY TIMES BEFORE A MAJOR DECLINE SETS IN. THE SOLAR FLUX HAS BEEN IN A DOWNTREND SINCE MARCH 27 AND PROBABLY WILL REMAIN BELOW 200 THROUGH MID APRIL, BUT THE MUF SHOULD NOT DROP MARKEDLY EXCEPT DURING DISTURBED PERIODS EXPECTED AROUND APRIL 4, 9 AND 15. THE MUF ON HIGH LATITUDE PATHS IN THE NORTHERN HEMISPHERE WILL BECOME GRADUALLY LOWER FOR A GIVEN VALUE OF SOLAR FLUX AS WE MOVE INTO SPRING. THE DECLINE WILL BE NEGLIGIBLE ON TRANSEQUATORIAL CIRCUITS DURING APRIL.

.....
CHANGES FOR THE CW NET

Changes have been made to the "Old 15 M CW net", under the leadership of Jess - W6LEN. These changes are designed to increase interest and participation in the club's CW net, which has been almost inactive. The most important change is to move the net to 80 meters, 3.737 MHZ. The new band should improve signal propagation for the county wide net.

Jess also explained that he will attempt to rotate the net-control station responsibilities to as many stations as possible. This will give newcomers to CW an opportunity to acquire NCS experience under "low pressure" conditions. As before, the CW net will always slow down to the code speed of the slowest station to check-in. So this is the perfect net for the new novice or the "rusty left-footer".

No changes have been made to the day (Wednesday) or the time (7-8 PM) of the CW net.

<hr/>	
MARCH FINANCIAL REPORT	
<u>INCOME</u>	
Dues	\$ 130.00
Coffee Kitty	4.19
Badges	3.00
Sweep Stake	<u>49.25</u>
	\$ 186.44
<u>EXPENDITURES</u>	
RF	\$ 75.26
Sweep Stake Prizes ...	44.50
Coffee	11.43
OCCARO	15.00
VIP	1487.48
Badges	<u>6.80</u>
	\$1640.47
Checking Account	\$ 350.93
Savings Account	<u>1464.98</u>
	Net Total.. \$1815.91

THE PREZ SEZ:

I am sorry to report that Johnny Sidler, WA6OZF, is a silent key. Johnny passed away Easter Sunday afternoon. Those of us that knew Johnny will surely miss him.

Mark your calender for Tuesday May 20th (at press time this date may change.) Come to Loara High School, corner of Euclid and Cerritos in Anaheim, at 7:30 P.M. Wayne Green is the main speaker. This will be the regular meeting of the OCARC and it is open to all.

Don't forget our regular scheduled meeting on Friday April 18, 1980. Muriel and Lou Parker, KA6BJP and KA6BJO, will present their slides and talk on their trip to Israel.

Be sure to come to the April meeting early for the April Drawing. The drawing is at 7:30 sharp. If your call is drawn and you are late you will be sorry, . . . money sorry. The drawing will take place before the regular meeting starts. See you all at 7:30 sharp.

73's

Ernie, WA6FOW

.....

ORANGE COUNTY AMATEUR RADIO CLUB, INC.
POST OFFICE BOX 95
ORANGE, CALIFORNIA 92688
VOL. XXI, NO. 4 - APRIL 1980
FIRST CLASS MAIL !!!
DATED MATERIAL !!!