**1980 CLUB OFFICERS**

**PRESIDENT**
ERNEST PRITCHARD
WA6FOW
530-0738

**VICE PRESIDENT**
AL WATTS
W6IBR
839-9368

**TREASURER**
LOU PARKER
KA6BJO
838-1211

**SECRETARY**
VIC ALVEY
N6AHE
544-8541

**ACTIVITIES**
JESS GUADARRAMA
W6LEN
839-2416

**MEMBERSHIP**
DIXIE MATHERS
KA6DIO
638-2565

**PUBLICITY**
MURIEL PARKER
KA6BIP
838-1211

**T.V.I.**
RICK DARWICKI
N6FE
996-2911

**MEMBER AT LARGE**
TERRY MATHERS
WB6IHZ
638-2565

MONTY CADDUFF
WD6AUS
846-3572

**EDITOR**
BOB MALLER
WB6AJV
551-9572

**Meeting:** Third Friday of each month at: Time:
Mercury Savings and Loan 0330 U.T.C.
1095 Irvine Boulevard
Tustin, California 7:30 P.S.T.

**OFFICIAL O.C.A.R.C. NETS**

Look for the Club call, W6ZE, operating as net control station for the following nets. Everyone is invited to join in.

80 M CW - Every Wednesday evening, 7-8 PM (local time) on 3.737 MHZ. Novices welcome, we will slow down!

15 M SSB - Every Wednesday evening, 8-9 PM (local time) on 21.375 MHZ.

10 M SSB - Every Tuesday evening, 7-8 PM (local time) on 28.775 MHZ.

2 M FM - Every Wednesday evening, 9-10 PM (local time) on 146.55 MHZ, Simplex

**Breakfast:** First Saturday of each month, 8:30 AM at the Mile Square Golf Course Club House, Warner and Brookhurst, Fountain Valley.

**Callbooks:** The latest United States and Foreign Callbook listings are available at the monthly meetings and breakfasts. Additionally, call Jess, W6LEN, at 839-2416.
THE PREZ SEZ:

I would like to thank those that were responsible for getting the May issue of the "RF" out. When I first heard of the trouble that the "RF" might not get printed in time for the last meeting, I contacted as many people that I could to help us out of the bind we were in. I got help from everyone I spoke to and with their effort the "RF" got out before the May meeting. I would like to thank Bob, WB6AJV, our editor; Dixie, KA6DIO, our membership chairman and last but not least a big thank you to one of our newest members, Robin, KA6MNI for taking the task by the horns and getting the job done. I hope this will not be the last time these people will jump in and help out when needed. If anyone has anything that they need published in the "RF" get it in early to the editor.

I hope to see everyone at the meeting this month (Friday, June 20th). Plan to arrive early so that you may take part in the "Early Drawing". The prize total is now up to $30 thanks to Art, AD6B, who missed the May meeting. (His first missed meeting this year. HI HI). See you there.

73's, Ernie WA6POW

OCARC BOARD MEETING

June 1, 1980

1. Discussion was held on various restaurants for Christmas Party. Al Watts will evaluate several places and report back to Club.

2. Jess Would like to have field day Captains or site Friday evening and by 6 A.M. Saturday Morning, June 28, 1980.

3. Food for Field Day will be supplied by the Club.

4. Good of Club Award - Criteria

   a. Must be member in good standing for 18 months prior to the board award decision.

   b. Community Service Oriented

   c. Active in Club Activities

   d. Have done something special for the Club.

   e. Cannot be a member of the then current board.
OCARC
CLUB MEETING MINUTES
16 MAY 1980

1. Roll call of Officers - All present except Bob Maller.

2. Minutes of last meeting were accepted as printed in R.F.

3. Jess (1H6LEH) called for field day participants.
   He also gave changes in field day rules.
   W6ZE will be "5 A Orange". For the plaque
   For same banc - phone and C.W. will be one band
   Band Captains report by the following
   80 Meters, 2 Meters - Frank WA6VKZ
   40 Meters - Jim WB6VZW
   20 Meters - Rick N6PE
   15 Meters - Bob AF6C
   10 Meters - Vic H6AHB

4. Ken W6HHC showed field day slides for 1979 and other field day slides dating back to 1970

5. Communications

   OCARC Received a beautiful thank you note from the family of Johnny
   (WA60ZF) for our flowers.

6. New Member introduced was Larr Duensing KA6AGH

7. Membership:
   Visitors were Mary Hoff, Shirley Ferguson, Shawn Ferguson, & Scott Ferguson.

8. Activities - Committee Chairman, Jess W6LEH stated the OCARC operating certificate rules will be in next R.F.

9. Unfinished business - second reading of - Note Nine Article XI was moved & passed to amend by laws. (Increasing flowers or gifts for hospitalized or silent key members from $10.00 to $30.00).

10. New Business: It was moved that up to $200.00 be authorized for other than food expenses such as generator, portable toilets, etc for field day.
    Motion carried.

11. Treasury Report: Income $89.96
    Expenditures $142.83
    Checking $298.06
    Savings $1,464.98

12. Motion to adjourn was carried.
QST DE W1AW
HR PROPAGATION FORECAST BULLETIN NR 23
FROM ARRL HEADQUARTERS NEWINGTON, CT
JUNE 7, 1980

TO ALL RADIO AMATEURS

THE SOLAR FLUX DROPPED FROM 285 IN LATE MAY TO 165 ON JUNE 7,
THE LOWEST LEVEL SINCE JANUARY. MORE IMPORTANT IN THE PROPAGATION
PICTURE WERE FAIRLY STRONG GEOMAGNETIC DISTURBANCES WHICH BROUGHT
NEAR BLACK OUT OF HIGH LATITUDE PROPAGATION ON JUNE 1 AND 6.
DISTURBANCES ARE EXPECTED TO CONTINUE, WITH VARYING INTENSITY,
UNTIL ABOUT JUNE 12. BY THEN THE SOLAR FLUX WILL BE RISING AGAIN,
AND GENERALLY GOOD EARLY SUMMER CONDITIONS SHOULD PREVAIL
THROUGH ABOUT JUNE 20. THOUGH NOT PREDICTABLE IN A PRECISE
MANNER, INTENSE SPORADIC E LAYER IONIZATION IS A MAJOR PROPAGATION
FACTOR ON 21 THROUGH 50 MHZ IN JUNE AND JULY.

THIS MODE PRODUCES VERY STRONG SIGNALS OVER ABOUT 400 TO 1200
MILES, MOST OFTEN IN MID MORNING AND EARLY EVENING, LOCAL TIME.
IT ALSO CAUSES OPENINGS OVER MUCH GREATER DISTANCES, THROUGH
MULTIPLE CLOUD EFFECTS AND LINKING WITH OTHER PROPAGATION MODES.
THE POSSIBILITY OF LONG DISTANCE COMMUNICATION ON 50 AND EVEN
144 MHZ IS A PARTICULARLY EXCITING PROSPECT FOR THE NEXT SIX
WEEKS OR SO.

FIELD DAY

FIELD DAY

JUNE

28

AND

29

USMC

BASE
QST DE W1AW  
HR ARRL BULLETIN NR 60  
FROM ARRL HEADQUARTERS NEWINGTON, CT  
JUNE 5, 1980  

TO ALL RADIO AMATEURS  

IN ACCORDANCE WITH SECTION 97.107 OF THE FCC RULES, THE  
FREQUENCY BAND 3.975 TO 3.980 MHZ, REPEAT, 3.975 TO 3.980 MHZ,  
HAS BEEN DECLARED BY THE FCC KANSAS CITY REGIONAL OFFICE TO BE  
AVAILABLE FOR USE ONLY FOR EMERGENCY COMMUNICATION IN  
CONNECTION WITH THE RECENT TORNADOES IN GRAND ISLAND, NEBRASKA,  
AND VICINITY.  

ALL OTHER AMATEUR COMMUNICATION IN THE BAND 3.975 TO 3.980 MHZ  
IN THE FOLLOWING STATES IS PROHIBITED FOR THE DURATION OF THE  
COMMUNICATIONS EMERGENCY, ARKANSAS, COLORADO, IOWA, KANSAS,  
LOUISIANA, MISSISSIPPI, MISSOURI, NEBRASKA, NEW MEXICO, TEXAS,  
AND WYOMING.  

AMATEURS OUTSIDE THE AFFECTED AREA ALSO ARE REQUESTED TO AVOID  
The segment on a voluntary basis, and all amateurs are requested  
to refrain from any operating which might cause interference to  
other emergency communications in the amateur bands. This  
prohibition remains in effect until further notice.  

HR ARRL BULLETIN NR 59  
FROM ARRL HEADQUARTERS NEWINGTON, CT  
JUNE 4, 1980  

TO ALL RADIO AMATEURS  

BEGINNING JULY 1, ASCII BULLETINS WILL BECOME A REGULAR FEATURE  
OF THE W1AW BULLETIN PROGRAM. TELETYPE BULLETINS ARE NOW SENT  
AT 0100 0400 AND 2200 UTC DAILY AND AT 1500 UTC MONDAY THROUGH  
FRIDAY. AT THE CONCLUSION OF EACH TELETYPE TRANSMISSION, THE  
BULLETINS WILL BE REPEATED ON 110 BAUD 170 HZ SHIFT ASCII. TEST  
TRANSMISSIONS ON ASCII ARE PRESENTLY BEING CONDUCTED AND WILL BE  
CONTINUED THROUGH THE MONTH OF JULY.  

May, 1980  

May Financial Report  

Income  

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Total $64.36

Expenditures  

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Total $100.73

Checking Account...$ 265.24
Savings Account....1,164.33

Total $1,429.57