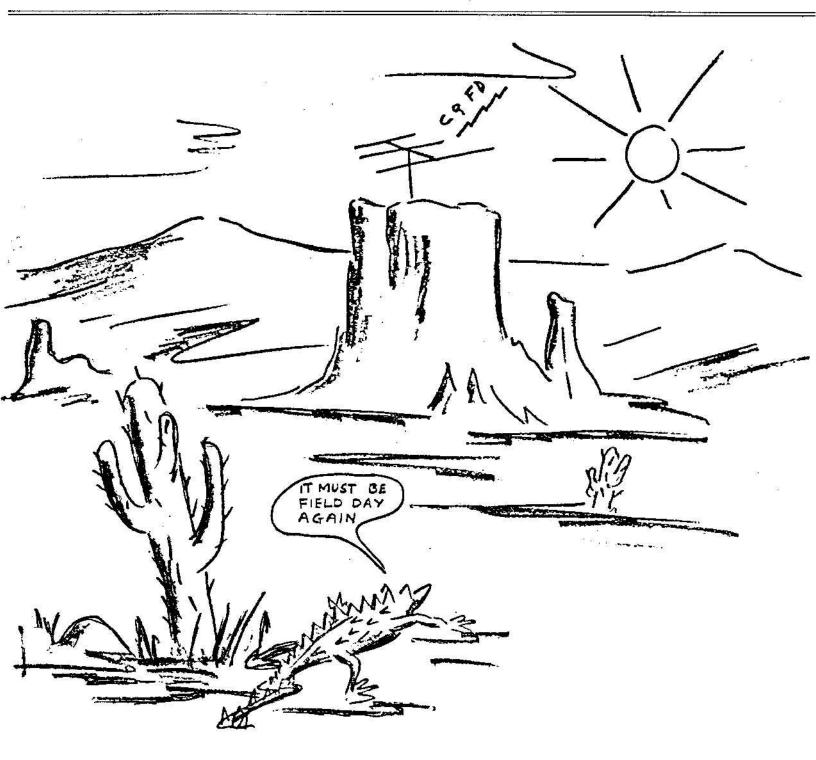


# ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XV, NO. 6

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

JUNE, 1974



## --- 1974 CLUB OFFICERS ---

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V. PRESIDENT	ART SHELDON	<b>W</b> A6LHB	832-9676
TREASURER	HAROLD RICHARDS	wa6bjo	544-0033
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MEMBERSHIP	TED GLICK	K6LJA	542-1390
PUBLICITY	FRIED HEYN	wa6wzo	<del>-838-9078</del> 549-8516
TVI	KEI YAMACHIKA	<b>w</b> 6ngo	538-8942
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	BOB ECKWEILER	<b>w</b> b6qnu	639-5074

EDITOR

NEIL VADNAIS

WA6TZA

839-7378

#### OCARC ACTIVITIES

MEETING

3rd Friday of each month, 7:30 PM at:

Mercury Savings and Loan

1095 Irvine Blvd. (4th Avenue)

Tustin, California

GUESTS ARE ALWAYS WELCOME

BREAKFAST

1st Saturday of each month, 8:30 AM at:

SAMBO'S RESTURANT

2101 E. First Street (1-block west of Tustin Ave.)

Santa Ana, California

MEETS IN THE BACK OF THE ROOM

15M NET

Club station W6ZE meets every Wednesday at 8:00 FM on 21.375 MHZ. All amateurs are welcome to check in. Club and ARRL

bulletins read.

15M CW NET

Club station W6ZE meets every Wednesday evening from 7PM to 8FM on 21.175 MHZ. All amateurs are welcome to check in. Lots of CW practice

for everyone.

# CALLBOOK SERVICE

The club has copies of the latest callbooks which are available at each meeting. Also, you can contact Martin-WB6PEX on Monday and Thursday evenings between 7:00 PM and 9:00 PM if you need addresses. If you have more than one call for Martin to check, he'll get them all and call you back the same night. Also, look for Martin after the Wednesday evening net.

## THE PREZ SEZ:

I'd like to make a personal invitation to all of you to come out and see the ORANGE COUNTY AMATEUR RADIO CLUB in action at field day. After months of planning (and dreaming of another plaque) field day is almost here. That famous event will take place this weekend, June 22-23. For those of you who are new to ham radio or never participated before, let me outline what to expect:

First, field day is a place where all hams can participate in a club function. Field day really can represent hams banded together in a common cause. Each contributing by logging, setting up tents, soldering coax, listening through the pileups, or operating the the wee hours of the morning. You come back a little better prepared for a real emergency. Knowing what antennas could be available. Knowing where a generator and power cords can be obtained. And most of all, knowing what TEAMWORK can do.

Sec ond, field day is a place to sharpen your skills. If you ever had to dig a QSO (traffic) out of a pileup (QRM), you'll soon see that field day gives you a chance to practise under some of the worst conditions.

Third, field day is a place to make friends. You know that guy at the club meetings that you never really had a chance to talk to before?....well, he'll be there! Or if you're new to the club, you'll find that everywhere your help is needed and appreciated

Forth, field day is the biggest social event of the year. It's a time to really have a lot of fun. ... and have pride in what was accomplished.

But the only way to find out is to come! Don't feel obligated. Just come out and see what it's all about. Come out for an hour and look the place over. If you have two hours, come out and help someone log. If you have a few hours, get in some real operating experince and enjoy our excellent cuisine. BUT COME OUT!!!!

# de KEN W6HHC

- CONGRATS Roger Denny was finally awarded his long awaited WB call and can be heard on the net proudly signing as .. WB6ARK.
- BIG SIG Tom-WA6VNE is now sporting a HENRY 2K-3 linear to beef up his Collins S-LINE. Tom, how does it feel to be on the other side of pileups?
- NEW SIG Bob-WA6AJV finally has completed his long anticipated SB-102 XCVR. Bob is having a real ball now that he is finally on the air. (I can't find a design for a clandestine antenna in the handbook?)

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# IS YOUR CALL LISTED HERE????

WB6DJL..WN6DEI..WN6CQT..WN6CMT..WN6CMO..WA6CYV..WB6DMU..WN6ECR
WN6DTX..WN6DWC..WN6DXF..WN6DKP..WN6DAG..WN6BGX..WN6BFQ..WN6CQU
WN6DAB..WA6CSH..WA6CSI..WN6CEV..WA6CVF..WN6EJZ..WN6EKH..WN6EGM
WN6EDX..WN6DZX..WB6EEP..WB6CZH..WB6DOE..WN6CGZ..WN6CQS..WN6EHD
WN6EFV..WN6CUB..WN6DHE..WN6DFI..WN6DMQ..WN6CZP..WN6DFK..WN6BGZ
WN6CMH..WN6DPR..WB6EEB..WN6EEP..WN6EFS..WN6EFT..WN6DWW..WN6DWK
WN6EJY..WB6DJL..WN6DEI..WN6CQT..WN6CMT..WN6CMO..WN6DTX..WA6CYV
WN6ECR..WN6DWC..WB6DNU..WN6DXF

If your call is one of the above, we welcome you to the Orange County Area if you have just moved here...and if you are a Novice, we welcome you to amateur radio.

This copy of RF, the official publication of the Orange County Amateur Radio Club Enc., is being sent to you as a friendly gesture and our way of inviting you to attend our next meeting which will be held on June 21, Friday evening at the Mercury Savings & Loan Co. 1095 Irvine Ave. Tustin...time 7.30 P.M.

The Orange County Amateur Radio Club is the oldest "Ham" club in Orange County consisting of members living in all parts of the County. The members participate in all "ham" activities, builders, experminters, DX'ers, faxsimili, field day (impressive and outstanding record), etc.

Assistance is generously given to the Novice class, CW practice on the air, every Wednesday evening at 7:00 P.M. on 21.175. We hope to see you at this or any future meetings, come meet with your local "hams" and those with the same interest as yours.

Ted. K6LJA

# <del></del>

## "KNOW YOUR CLUB OFFICERS"

#### FRIED HEYN - WA6WZO .... PUBLICITY

Fried was born in France and moved to the United States while he was very young. He grew up in the East, moved to the Midwest, and attended Williamton College in Iowa, where he met his XYL, Sandy. Fried graduated from Williamton in 1960, and enrolled at N.E. Missouri University for Teachers. During this time he and Sandy were married, and had their first child, Margaret, in 1962. Fried also achieved his B.S. degree in Education in that year, and returned in 1963 to obtain his M.S. degree.

In 1964, the family moved to Southern California, where Fried was employed by Collins Radio Corp. in Newport Beach, as a Production Coordinator. In 1967, Fried began teaching in the Irvine School District, instructing math classes for the 7th and 8th grades.

It was Sandy, while employed at Collins Radio herself, that became interested in amateur radio, through a friend at work, Terry Cooper. Fried became interested also, and together obtained the Novice Tickets in June, 1973. They obtained their first transmitter, an Ameco 15-watter, from our own club member, Ozzie - WB6PEW.

During the following summer Fried studied for his General and Advanced Class tickets, which he obtained in September, 1973. Sandy is studying hard for her General Class ticket, and hopes to take her exam this summer.

Fried and Sandy presently live in a condominium, but are looking to purchase a residence with a bit more room, so as to install a tower & antenna. (Help. Anyone?)

Look for Fried and Sandy working primarily 40 meters, and 20 meters in the evening. (Fried and Sandy wish to thank all the club members from whom they've received much help while getting a foot-hold in amateur radio. They would also like to use this occasion to thank all of those who sent well-wishes to Sandy, while she was in the hospital recently.)

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# FISHING PARTY REVIEW - JUNE 1ST

Our club fishing venture began with the group of twenty people meeting at 3:30 A.M. in Sambo's Restaurant in Santa Ana for breakfast. From there they proceeded on to Dana Point, arrived at the landing, boarded the boat, and departed at 6:00 A.M.

The morning was overcast and cool, with the water a bit choppy. But the fishing developed quite well as the day wore on, and mid-day Ken - HHC, landed the jackpot fish, a very nice sized Black Sea Bass.

Due to the unusual strain put on our anglers, who were not used to such physical exertion, plenty of refreshments were brought along, and attended to by Tina - WFV. She reported that 3 cases of sodapop and 170 cans of beer were disposed of!!! In all fairness, however, it should be stated that not all of the beer was consumed by our thirsty tyros, as some of it was used to marinate the left-over anchovie, which was then tossed to the eagerly-awaiting group of sea-gulls???

All in all, the trip was considered a great success, everyone having much fun, and looking forward to the next fishing party.

THE FOLLOWING PARAGRAPHS ARE EXCERPTS OF AN ARRL DIRECTORS LETTER ISSUED BY JOHN HUNTOON, WIRW, GENERAL MANAGER, ARRL. FOR ANYONE WISHING TO READ THE COMPLETE LETTER, IT WILL BE POSTED ON THE BULLETIN BOARD AT THE JUNE 21 OCARC MEETING.

deal with basic license matters. This has prompted an extensive study into the present structure, and a number of possibilities are being considered for an eventual FCC proposal. In current favor is a plan which might be called the 'dual-ladder' system, one mainly hf and the other vhf, with an 'expert' classification at the top combining privileges of both worlds. One route would be similar to the present—Novice through General through Advanced, with various frequency privileges below 29 MHz. The second would be the vhf route, starting with a 'communicator' no-code license, then moving up through Technician and a higher class such as 'experimenter.' Separate licenses would be required for the two areas of operation (hf and vhf), although present licensees would probably be 'grandfathered' in some fashion. It is likely that a Notice of Proposed Rule Making will be issued before the end of the year, indicating the Commission's conclusions on the basic structure, along with a Notice of Inquiry soliciting comment on operator requirements and associated privileges for each proposed class, as well as procedures in transition to a new system.

"A most extensive presentation was made by Prose Walker concerning the forth-coming (1979) World Administrative Radio Conference with suggestions for ARRL/IARU planning. (Personally, I was pleased to see how closely his views matched present League policy and plans.) He indicated that the special government (plus Dick Baldwin) committee studying the amateur service was seeking additional frequency space, such as expansion of 40 meters, and new band segments at 10, 18, and 24 MHz; of course he pointed out other services were also likely to ask for increases and the conflicts would have to be resolved at much higher level. He presented some most interesting propagation data, much from computer analysis, being used to support the amateur need for more space.

"The study material for examinations is undergoing substantial revision. No longer will the Commission issue extensive lists of example questions; rather, a syllabus to indicate the scope of each exam will be published. This may show up before yearend, and could of course affect our License Manual content drastically.

"It was reassuring to have compliments from the Field Operating Bureau that amateurs are most cooperative in cases of complaints of interference to others. In a recent year FCC had 42,000 complaints of interference; 38,000 of those were to "home entertainment" equipment, of which 34,000 were manufacturing deficiencies in the receiving or hi-fi gear. Of the remaining four thousand, 3,600 were from CB, and only 400 from amateur transmitters."

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The Field Day Team Captains Are . . . 80 meters & 10 meters Co-Captains:

Abe, WB6UCS 894-8892

Roger, WB6ARK 894-0416

40 meters - Ron, WA6FIT 897-8059 20 meters - Ken, W6HHC 541-6249

15 meters - Martin, WB6PEX 532-4090

Novice Co-Captains: Sandy, WN6WZN - 838-9078

Tina, WN6WFV - 538-6072

\*

PLAN ON COMING TO FIELD DAY

The location of field day this year will again be near the MARS station on the MARINE CORP HELICOPTER AIR STATION off Redhill Ave in Santa Ana. Use Moulton Parkway to the rear gate (see map below). The official operating hours are 11 AM Saturday to 11AM Sunday. Set-up operations will begin at 8:30 AM. Don't forget that you need to have your LICENSE with you to operate. If you have any questions, call

a TEAM CAPTAIN or the FIELD DAY CHAIRMAN, Martin-WB6PEX..532-4090.

Santa Ana MARS STATION HAS 3 -150 Foot RED & WHITE TOWERS dinger USED TO BE MANY WAY AVE WHIN CHIE OF BUEF *P*ALENCIA VALENCIA PLE USE BACK GATE FOR AVE FIELD MAY) CULVER DR WARNER AVE WARNER Ave DYERRD BARRANCA

## JUNE OCARL MEETING

The June Club meeting will present Roy, WB6MCU, who will be showing video tapes of the 1973 Field Day activities. These are great shots of the members in action last year, and if you didn't get to see the 15-meter antenna raising party, you won't believe it until you see it!!!

Last minute Field Day details to be discussed by Team Captains.

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FOR SALE: Tri-Band Beam - Mosley MP-33 plus a Hy-Gain Balun - Excellent Condition.

Contact: Neal DeLoye - WA6ENV 2141 Fallenleaf Place

Tustin, California 92680

Phone: 838-4766

FOR SALE: SCR - 522 100 - 150 MHz. Transmitter and Receiver. Good Shape.

\$35.00 Contact: Bruce - WA6BYY Phone: 893-5817

ORANGE COUNTY AMATEUR RADIO CLUB, INC. POST OFFICE BOX 95 ORANGE, CALIFORNIA 92688

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FIRST CLASS !!!

DATED MATERIAL !!!