

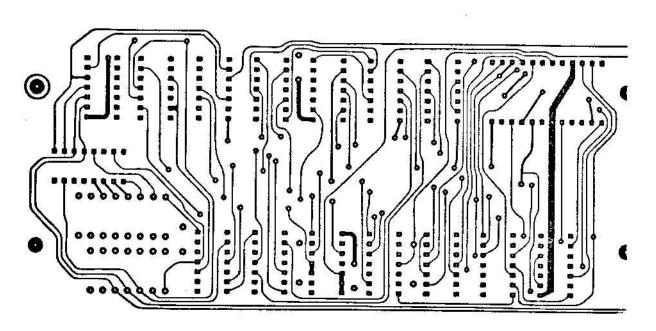
#### ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XV, NO. 4

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

**APRIL**, 1974

THE APRIL MEETING WILL FEATURE
JOHN STENBAKKEN - W6SZH
TALK ON:



PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARDS PRINTED CIRCUIT PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARDS PRINTED CIRC RDS PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARDS PRINTED PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARDS BOARDS PRINT UIT BOARDS PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARDS PR IRCUIT BOARDS PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARDS D CIRCUIT BOARDS PRINTED CIRCUIT BOARDS PRINTED CIRCUIT BOARD <sup></sup>

# --- 1974 CIUB OFFICERS -

TRESIDENT	KEN KONECHY	<b>ж</b> 6ннс	541-6249
V. PRESIDENT	ART SHELDON	<b>WASI</b> HB	832-9676
TREASURER	HAROLD RICHARDS	WA6BJO	544-0033
ACTIVITIES	MARTIN RAYMOND	WP6PEX	532-4090
SECRETARY	TINA MCCARTHY	<b>TRIGHT</b> V	538-6072
MEMBERSHIP	TED GLICK	<b>K6LJA</b>	542-1390
PUBLICITY	FRIED HEYN	WA6WZO	838-9073
IVI	KEI YAMACHIKA	<b>M</b> 6NGO	538-8942
M.A.L.	ERNIE FUERTE	MA6GXV	839-7107
	BOB ECKWEILER	WB6QNU	639-5074

- EDITOR

MEIL VADNAIS

MA6TZA

839-7378

#### \*\*OCARC ACTIVITIES

PIECETTING

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 WoZE meets every Wednesday at 8:00 PM 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 SFM 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:

As you know, the club members meet for breakfast get-together on the first Saturday of each month. After several years at the same resturant, it was decided to search out for a new cuisine. Sc, beginning with May 3, we will start holding the club breakfasts at SAMBO'S in Santa Ana. The address is 2101 E. First St. and is located about one block west of Tustin Ave. The time is still 8:30 AM..... HOPE TO SEE YOU ALL AT THE NEXT CLUB BREAKFAST!!!!!

Don't forget to renew your club dues. At present, the paid membership is only 38. We had originally planned to mail out the membership roster this month, but membership Chairman Ted-K6LJA wisely suggested to wait one more month to allow more members time to renew. So don't forget and remind your friends. This is the last chance to make sure that your name appears on the spring roster.

At the March meeting of the "ORANGE COUNTY COUNCIL". Bill- W6CPB announced that all Orange County clubs had been invited to set up an exhibition at the Orange County Fair (July 12-21). More about this at our April meeting.

KEN-W6HHC

#### ANNUAL RAFFLE

Don't forget to by your raffle tickets for the OCARC annual raffle prize. The prize this year is a dandy Yaesu TWO-METER FM WALKIE-TALKIE. The prize will be raffled at our December Christmas Party (and you don't even have to be present to win). The price of the tickrts are only \$1. So see Art-WA6LHB for your tickets at the next meeting.

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#### FOR SALE

Fantastic chance to buy a BRAND NEW Yaesu FV401 outboard VFO for late model Yaesu transceivers. The output frequency range is 9.0 to 9.5 MHZ. The price is only \$87.

contact: Martin Raymond - WB6PEX 532 - 4090

#### FISHING TRIP

SATURDAY, JUNE 1, 1974 --- DANA POINT

PRICE: \$17.00 per person

CALL MARTIN, WB6PEX FOR RESERVATIONS AT 532-4090

# MARCH CLUB MEETING MINUTES

The March meeting of the O.C.A.R.C. was held Friday, March 15, 1974, at the Garden Grove High School Planetarium. Bob Evans, WB6IXN, presented an excellent program and sky-show. We hope to persuade Bob to give us more of this type presentation in the future. Thanks again, Bob!

After the presentation, discussion was held on Field Day, and the June 1st Fishing Trip.

# BOARD MEETING MINUTES

The O.C.A.R.C. Board Members met on April 1, 1974 at the home of Bob - QNU.

The Treasurer's report listed the club's checking account balance at \$462.42.

Also discussed was Field Day, and the Team Captains.

An inquiry was made regarding any interest in presenting a ham fest in this area. Future discussion will be held on this later.

Discussion was also held on the club's raffle ticket sales. That two-meter gear is going to go to someone, so get your tickets from Art - LHB.

DON'T FORGET THE FRESNO HAMFEST, MAY 10, 11, & 12, 1974 AT THE SHERATON INN, 2550 WEST CLINTON, FRESNO.

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# EXPERIMENTING WITH 67 FEET OF LITZ WIRE (STRANDED)

- 1. I stretched it out and tied it to a 19 foot pole and made a contact.
- 2. I wound it on my hand and held it outside the shack and copied QSO's.
- 3. This time I wound the wire on a 35" X 1" plastic tube (golfing type) and made contact with W6BZV in Sacramento, who reported a 589.
- 4. I now use this antenna on an all-purpose receiver.

To wind, lay the tube on a flat surface. Using a spacing twice the size of the winding conductor, wind the wire the length of the tube taping one end to the tube, and leave the other end long enough to reach the set. All tests were made on 40 meter CW. I've had no luck on SSB. Why?

#### ---<del>ୱିଶିବର୍ଷ ନ୍ୟୁତ୍ର ଜିନ୍ନ ନ୍ୟୁତ୍ର ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍ନ ନ୍ୟୁତ୍ର ଜିନ୍ନ ନ୍ୟୁତ୍ର ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍</del>ନ <del>ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍</del>ନ ଜିନ୍ନ ଜିନ ଜିନ୍ନ ଜିନ ଜିନ୍ନ ଜିନ ଜିନ୍ନ ଜିନ୍ନ ଜିନ୍ନ

# "KNOW YOUR CLUB OFFICERS"

#### MARTIN RAYMOND - WB6PEX ---- ACTIVITIES CHAIRMAN

An inquisitive nature of electronics prompted Martin, in his early teens, to build a one-tube regennie. Later on, in high school, W9PUY, the high school principal, started a class on Amateur Radio. High school graduation came all too soon, and the interest strayed until after World War II, when he tried again on his own for the license; the code seemed to be rather difficult to master, other interests and a large family predominated.

It wasn't until 1970 that he went to evening classes at Santa Ana College, after which he received his novice, technician, and, at last, general class license.

In his spare time, Martin's interest in ham radio is "home brewing" different projects, camping and operating portable at the different camp-sites. In addition to club activities, he gains a personal satisfaction in helping hopeful amateurs by suggesting avenues open for training in obtaining a license, and by helping them to acquire their equipment, and setting up their stations. Martin, who is a construction electrician, and his wife, Gracie, with their two remaining teem-agers, live in Orange.

# FIELD DAY

Plans for Field Day, to be held Saturday, June 22nd, and Sunday, June 23rd, are progressing very well.

Art, WA6LHB, is arranging for the Marine Helicopter Base, L.T.A., at the MARS Station.

We need plenty of help — operators, loggers, and set-up crews. So, why not plan to participate? You can do so by just giving the following team captains a call.

#### The Tean Captains are:

		Tina, WN6WFV		5386072
Novice Co-Captains		- Sandy,	- Sandy, WN6WZN	
15 meters	-	Martin, WB6PEX	532-4090	
20 meters	-	Ken, W6HHC	541-6249	
40 meters	_	Ron, WA6FIT	8 <b>97–</b> 8059	
80 meters	-	Dick, WA6TCB	<b>538–</b> 3767	

We still need someone to step forward to be team captain for two-meters if we plan to operate this band at Field Day.

Tina, WN6WFV, will be in charge of the food and can use help! XYL's are encouraged to help.

LOOKS LIKE FUN, SO GET INVOLVED!

# APRIL MEETING

This month's meeting will feature guest speaker, John Stenbakken, WoSZH, who will give a presentation on printed circuit board etch processing.

Looks like an interesting program so be there!!!

WANTED! Tower approx. 30° - 40° crank-up, free-standing.

(Tubular preferred, but will consider other types.)

Call Ernie - WB6VOV after 7:00 PM at 539-6469.

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

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FIRST CLASS !!!!

DATED MATERIAL !!!!