



R

F



ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XV, NO. 5

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

MAY, 1974

DON'T MISS THE

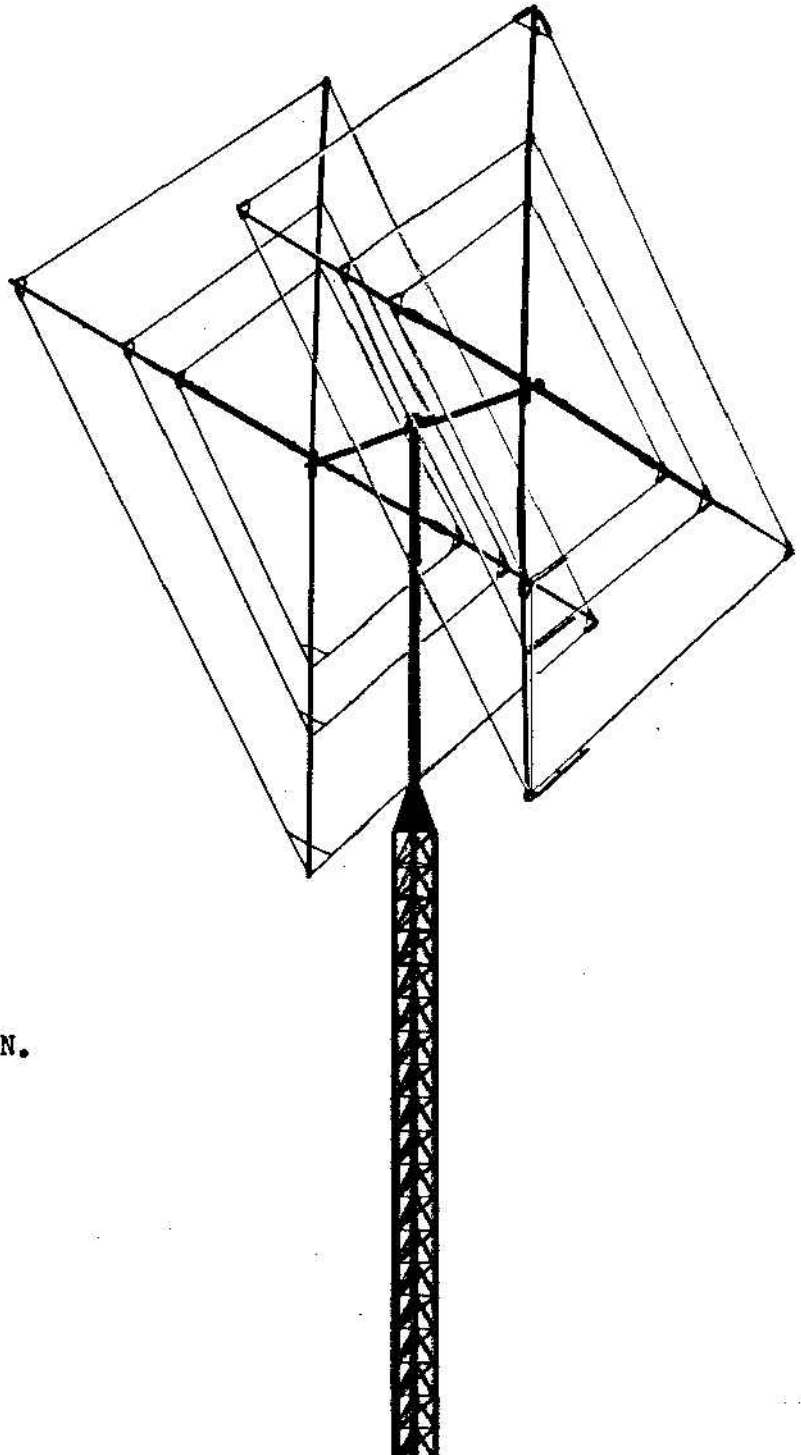
MAY

CLUB MEETING!

GEORGE CAMPBELL, W6FXZ,

WILL SPEAK ON

ANTENNA DESIGN AND CONSTRUCTION.



— 1974 CLUB OFFICERS —

PRESIDENT	KEN KONECHY	W6HHC	541-6249
V. PRESIDENT	ART SHELDON	WA6LHB	832-9676
TREASURER	HAROLD RICHARDS	WA6BJO	544-0033
ACTIVITIES	MARTIN RAYMOND	WB6PEX	532-4090
SECRETARY	TINA MCCARTHY	WN6WV	538-6072
MEMBERSHIP	TED GLICK	K6LJA	542-1390
PUBLICITY	FRIED HEYN	WA6WZO	838-9078
TVI	KEI YAMACHIKA	W6NGO	538-8942
M.A.L.	ERNIE FUERTE	WA6GXV	839-7107
	BOB ECKWEILER	WB6QNU	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 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 8PM 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:

Once upon a time, there was a ham who lived in Santa Ana. He lived there happily with a 5-element beam nestled on top of a 40 ft tower. One day, the ham decided to build a bigger hamshack. So workmen came out and busily started to put up the new shack.

But then a building inspector came out to see the new addition and said: " By the way, where is the permit for that beautiful tower?? You know I can't inspect your new hamshack if your tower is illegal!!"

So the ham made his first trip to city hall to find out what was needed. "We really don't have any regulations. Just give us a sketch and we will give you a permit!" said the building department. "We really don't have any regulations. Towers are allowed if you have a permit, of course." said the planning department.

So the ham went home and made some drawings and went back to city hall. "But, where are your engineering calculations??? How do we know it won't fall down?? Go see a professional engineer (\$100 - \$200), he can help you!!" said the building department. "And by the way, you must take down your tower or you can't continue to work on your new hamshack."

So the ham found some old books in the garage and the light in the shack burned well into the night. At last he had finished countless pages of strange numbers and formulae and diagrams. "Oh, so many calculations, what a beautiful tower. We will give you a permit." said the building department. "Oh, what a beautiful permit, I will inspect your new shack!!" said the building inspector.

And the ham who lived in Santa Ana dreamed once again of moving into his new shack. And the ham thought to himself, "maybe there will be other members in the club who will have this problem, maybe I can help them too....."

KEN - W6HHC

WHAT BANDS DO YOU WORK? ARE YOU A CW MAN? ARE YOU A BUILDER?

Ted - K6LJA, our Membership Chairman, would like you to fill out the enclosed card and bring it to the next meeting. This card will be kept on file and will be an indication of club membership activities.

If you would like to join an ARRL net (AREC, etc.) we have a net for almost every band. The AREC 75 MTR net meets at 9AM each Sunday morning on 3965 ± QRM. The 40 MTR net meets on Monday evening at 7:45 PM around 7290. We have several nets on 2 MTR; Sunday morning at 7:30 AM and Sunday evening at 7:30 PM on 145. 52. Also a FM net can be found gathered around the Anaheim repeater (WR6ACB) at 7:30 PM on Tuesday evenings.

Be sure to fill out the enclosed card. If you don't plan on making the meeting, send it to Ted, we all will appreciate it.

K6LJA

VISITORS TO THE APRIL CLUB MEETING WERE . . .

- Joe Mangiameli, WN6GMH - Westminster
- Bill Calvert, WB6YNR - Fountain Valley
- Drexel Cannon, WB6GAP/6 - Garden Grove
- Richard Ferdon - Westminster
- Regan Lowrey, WB6UVJ - Foothill Amateur Radio Club, Santa Ana
- Sean Lewis, WN6UVI - Foothill Amateur Radio Club, Santa Ana
- John Fredericksen, WN6WQV - Foothill Amateur Radio Club, Santa Ana
- Jay Chesavaoe, WN6WAI - Foothill Amateur Radio Club, Santa Ana
- Marc Berser, W76POA - Foothill Amateur Radio Club, Santa Ana

!!

A LITTLE STORY

Once upon a time there was a little Red Hen who scratched behind the barn and uncovered some old radio parts. She called the other animals in the barnyard and said: "If we all scratch together, we can find enough parts to make some ham gear, and talk to other animals all over the world."

"Not I," said the Cow.

"Not I," said the Duck.

"Union doesn't allow me to scratch," said the Pig.

"Then I will dig them up," said the Little Red Hen. And she did. When she had dug up enough parts, the Little Red Hen said, "Who will help me put together this gear?"

"Not I," said the Cow. "I was a drop-out and don't know how."

"Not I," said the Duck. "I might lose my welfare benefits if I did such work."

"Not I," said the Pig. "If I'm the only one helping, it would be discriminatic"

"Then I will," said the Little Red Hen, and built a fine ham station.

"I want to talk," said the Cow. "Let's yack with some of the girls," said the Duck. "I demand equal air time," said the Pig.

"No," said the Little Red Hen. "I did it all myself, and I'm going to relax and work DX." "Capitalist," said the Cow. "Equal time, equal time," squawked the Duck.

"Pig," squealed the Pig. They painted big signs and picketed the Little Red Hen's radio shack, and marched along singing "We shall overcome." And they did. For when the farmer came to investigate the racket, he said: "You must not be greedy, Little Red Hen. Look at the less fortunate Duck. You are making second-class citizens of them."

"But I built it all myself," said the Little Red Hen.

"Fine," said the farmer. "That is the wonderful free enterprise system. Anyone can provide himself with anything he wants. In many barnyards the farmer would take it all away from you. Here you only must share the fruits of your labor with your less priveleged neighbors."

So the Little Red Hen sorrowfully dismantled her radio station, and painted a protest sign, and learned to sing "We Shall Overcome." And she lived happily ever after with all her barnyard friends and grew fat on the handouts of corn from the Kind Farmer.

But sometimes her neighbors wondered why she built no more ham stations.

- Contributed by K6UUO who found it in the March 1974 RTTY Journal who liberated it from the Australian E.E.U. who it is believed stole it from the CARTG NEWS . . .
 Recopied from The Squelch, March 1974.

- - - - -

- The Field Day Team Captains Are . . . 80 meters - Dick, WA6TCB 538-3767
- 40 meters - Ron, WA6FIT 897-8059
- WE STILL NEED SOMEONE TO STEP FORWARD 20 meters - Ken, W6HHC 541-6249
- TO BE TEAM CAPTAIN FOR TWO-METERS, SO 15 meters - Martin, WB6PEX 532-4090
- HOW ABOUT IT??? 10 meters - Roger, WP6ARK 673-8887
- SURE WILL BE FUN, SO GET INVOLVED!!!! Novice Co-Captains: Sandy, WN6WZN - 838-9078
- Tina, WN6WV - 538-6072

"KNOW YOUR CLUB OFFICERS"

TINA MC CARTHY - WN6WFV.....SECRETARY

Tina was born in the Faial-Azores, one of the Portuguese Islands in the middle of the Atlantic Ocean. After completing school, she studied nursing at the hospital, and it was during this time that she became interested in radio. When she had to stay up at night with nothing to do, she'd listen to the short-wave radio and found it so intriguing that she joined the SWL Club. (Although many people find SWL DX'ing somewhat a chore, Tina says once one gets involved they will find it very interesting.) While she spent time listening to SWL, Tina felt that someday she would like to know more about radio.

In 1957, Tina got married and came to the United States, and decided it was time to have a family.

In 1968, Tina enrolled in an amateur radio course at Santa Ana College, but dropped it after finding the CW too difficult. Still, the idea remained in the back of her mind. In 1973, she took another amateur radio course at Orange Coast College, and this time she stayed with it, and achieved her Novice ticket.

Tina is studying hard for the General License, and hopes to visit F.C.C. soon.

You may find Tina operating primarily on 40 and 15 mtrs. She looks forward to DX'ing when she gets her General ticket.

(Editor's note: Tina speaks at least six different languages, so she's sure to be a popular station with some of the foreign phone op's.)

#####

O C A R C APRIL CLUB MEETING MINUTES . . .

The April meeting came to order at 7:45 P.M., opening with the Pledge of Allegiance.

Discussion was held on the June fishing trip, and the club raffle progress was mentioned.

An excellent program on printed circuit boards was given by John Stenbakken, W6SZH.

After intermission, visitors were introduced, followed by a motion and approval of \$175.00 expenditure for the 1974 Field Day activities.

A motion was made and approved for a \$25.00 expenditure for an exhibit booth at the Orange County Fair, to be held July 12 through July 21, at the County Fairgrounds.

As there was no further business, the meeting was adjourned.

Once there was a fellow who was slipping rapidly. Assorted mental and physical anguishes had darn near put him beneath the dirt, and in commiseration, his friends said, one to another,

"I hope the poor fish doesn't last much longer. He is beginning to smell."

The poor fellow grew so terribly thin that his pants would fall off if he was jarred, ever so lightly. He suffered with kidney trouble, flat feet, dementia praecox, sinus infection, sore eyes, ingrowing toe nails, barbers itch, constipation, lumbago, and hives. His complexion was wrinkled and sallow and his walk was -----even more so. Finally he took to his bed in despair. He even had a noise level of $40\frac{1}{2}$ db's.

Then, however, and nevertheless, one sunshiny day, he reappeared in polite society....., with his pants on, and all the kabitzers were amazed.

"Look!" they exclaimed, for his kidneys worked visibly, his flat feet had humped up once more, he was sane, his sinuses had dried up, both eyes were healed, the ingrowing toe nails had reversed themselves, the barbers itch had scratched itself out, his intestines were scoured free from all tarnish, the lumbago was gone, the hives were cured. His skin glowed with rosey health, and his step was that of a very, very young man. His noise level fell to 0.

"How come?" inquired his friends in a curious chorus-- the same vags who had predicted an early death, "You look so well!"

"Very simple, my dear friends," he replied.

"I paid my delinquent dues to the Orange County Amateur Radio Club, Inc.....and now...I shall live."

ORANGE COUNTY AMATEUR RADIO CLUB INC.

MEMBERSHIP AS OF MAY FIRST 1974

WB6USF	Herb Bartlett, 4548 Obispo Ave., Lakewood, 529-8998
WA6BPX	Wyatt Berry, 10191 Imperial Ave., Garden Grove, 537-6863
WB6FRF	Mel Bittner, 1396 Blackbird #3, Garden Grove, 638-0116
WA6IHQ	J. Robert Bjorkman, 2745 Canary Dr. Costa Mesa, 545-1549
WB6BYZ	Jim Buck, 13222 Loretta Dr., Santa Ana, 544-7628
WB6YNR	William Calvert, 8861 Swordfish Ave. F. Valley, 847-5055
WA6UCS	Abe Collins, 5571 Abraham Ave., Westminster, 894-8892
WB6PEW	Ozzie Colonna, 401 So. Sooper, Santa Ana,
WA6RQD	Wayne Cutshall, 853 So. Clemantine Ave. Anaheim,
WN6ARK	Roger Denny, 5372 Santa Barbara, Garden Grove, 673-8887
WB6VOV	Ernie Duebendorfer, 9292 Vons Drive, Garden Grove,
WB6QNU	Bob Eckweiler, 667 Coate Dr., Orange, 639-5074
WB6INX	Robert Evans, 701 So. Kilson Dr. Santa Ana, 639-5074
WB6RXH	Foothill A.R.C. 12851 Dodge, Santa Ana
WA6GXV	Ernie Fuerte, 513 N. Rosita, Santa Ana, 839-7107
K6LJA	Ted Glick, 1009 Riverlane, Santa Ana, 542-1390
W6KW	John Griggs, 1273 - 13th St. Baywood Rk, San Luis Obispo
WB6CQR	Billy Hall, 12542 Sally St. Garden Grove, 636-5119
WB6VOU	Dan Hanson, 8421 Trinette Dr. Garden Grove, 539-2660
WB6ULU	Lloyd Harwood, 459 N. Handy, Orange, 538-7081
WA6WZO	Fried Heyn, 1777 Mitchell, Tustin, 838-9078
WN6WZN	Sandi Heyn, 1777 Mitchell, Tustin, 838-9078
W6COJ	Dave Hollander, 225 S. Prospect, Orange, 541-9133
WB6UDC	Jack Hollander, 13521 Malena Dr. Tustin, 544-5369
WA6PPQ	John Hunter, 1000 W. La Veta, Orange, 835-5874
W6OOH	Donald Klos, 13562 Loretta Dr. Tustin, 832-9682
W6HHC	Ken Konechy, 2201 N. Eastwood, Santa Ana, 541-6249
WA6SFK	Tom Machulda, 8976 Presedente, F. Valley, 842-5650
WN6VNE	Tom Maddigan, 2405 Fairmont, Santa Ana, 542-6580
* W6DEY	Roy Maxon, 221 Knoll Road, Vista, Calif. 92083
WN6WFV	Tina McCarthy, 475 S. Dunas Rd. Orange, 538-6072
WA6OBM	Rick Nelson, 2541 W. Camden Pl. Santa Ana, 557-6614
	Ernie Pritchard, 13461 Mickey St. Garden Grove, 530-0738
WB6PEX	Martin Raymond, 1147 N. Hart, Orange, 532-4090
WA6BJO	Harold Richards, 18802 E. 17th St. Santa Ana, 544-0083
WA6LHB	Art Sheldon, 12872 Woodlawn Ave., Tustin, 832-9676
W6ZHD	George Schroder, 519 S. Janss St. Anaheim, 533-8677
WB6AUQ	Glen Shepherd, 412 Mendoza Terrace, Corona Del Mar, 92625
W6OKX	Lee Sheridan, 11652 Newport, Santa Ana, 838-0086
WB6MCU	Roy Tibbetts, 5251 Hehl Ave. Huntington Beach, 846-6089
W6FCT	A.R. Van Comperollie, 223 Owens Dr. Santa Ana,
* W5TLK	Jerry Ver Duft, 10805 Barbara Ellen, Albuquerque, N.M. 87111
W6NGO	Kei Yamachika, 11671 Santiago, Orange, 538-8942
WA6HNI	Andy Ziros, 123 Maude Lane, Anaheim, 998-0895
WB6AJV	Robert Maller, 2292 Coco Palm Dr. Tustin, Calif. 832-6170

* Honorary lifetime members of the Orange County Amateur Radio Club

MAY CLUB MEETING

GEORGE CAMPBELL, W6FYZ, WILL PRESENT AS A PROGRAM
THE EVER-PRESENT AND INTRIGUING TOPIC OF ANTENNA
DESIGN AND CONSTRUCTION.

#####

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

VOLUME XV, NO. 5 - MAY 1974

FIRST CLASS !!!!!

DATED MATERIAL !!!!!