



ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XVI, NO. 3

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

MARCH 1975

PAST PRESIDENT'S AND Old Timers Night



IS THAT OLD MAN
OPERATING HIS HAM
RADIO SET AGAIN?



Jaycee

--- 1975 CLUB OFFICERS ---

PRESIDENT	ART SHELDON	WA6LHB	832-9676
VICE PRESIDENT	MARTIN RAYMOND	WB6PEX	532-4090
TREASURER	TED GLICK	K6LJA	542-1390
SECRETARY	HAROLD RICHARDS	WA6BJO	544-0033
ACTIVITIES	BOB MALLER	WB6AJV	832-6170
MEMBERSHIP	TINA MCCARTHY	WB6WFV	538-6072
PUBLICITY	ROGER DENNY	WB6ARK	894-0416
TVI	BOB ECKWEILER	WB6QNU	639-5074
M.A.I.	KEI YAMACHIKA	W6NGO	538-8942
	KEN KONECHY	W6HHC	541-6249

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:

Barnaby's Coffee Shop
144 South Tustin Avenue
(just South of Chapman and Tustin Avenues)
Orange, California

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 U. S. and foreign callbooks which are available at each meeting. Also you can contact Bob Maller-WB6AJV at home (832-6170) on Monday and Thursday evenings between 7 PM and 9 PM if you need addresses. If you have more than one call for Bob to check, he'll get them all and call you back the same night. Also, you can usually catch Bob on the air after the Wednesday evening club net.

THE PRZ SZ:

I hope everyone got their ARK built and lasted thru the rains we have been having. Everyone should have an excellent ground now. Hi Hi.

We have a little over three months left until Field Day. Everyone should begin planning now. Field Day Chairman this year is Bob, WB6JY, your Activities Chairman. We need Team Captains for the various bands. Anyone interested in being a team captain, operator, logger, assistant, or just watching all the fun should give Bob a call at 832-6170.

Ted, K6LJA, has promised us a great program this month and also says everyone will enjoy it and have a good time. He's being kind of quiet about the contents of the program. About all we can find out is the title. " PAST PRESIDENT'S AND OLD TIMERS NIGHT".

Don't forget, if you are getting ready to renew your license. As of March 1, new and renewed amateur license drops from the present \$9 to the new rate of \$4 and straight modifications drop to \$3.

Well that's about it for this month. See you at the meeting.

Art
Art WA6LMB

OPERATING EVENTS:

FROM THE PAGES OF MARCH QST

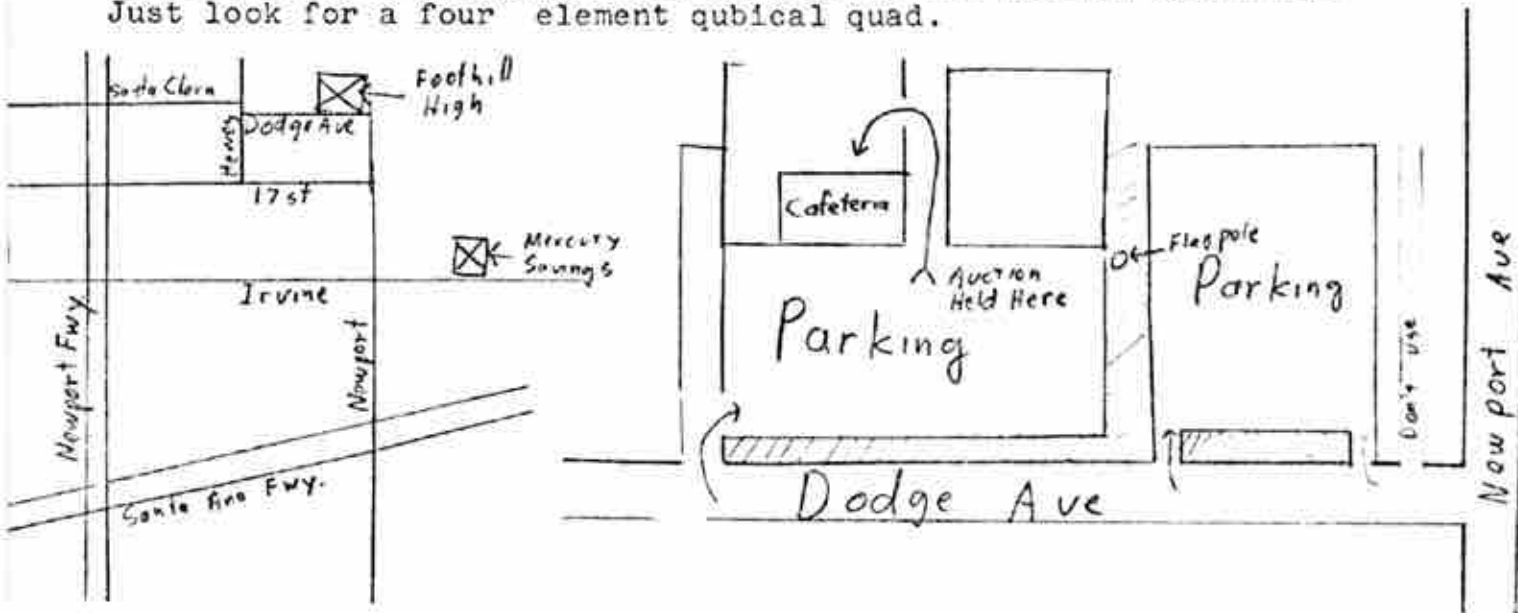
MARCH 22-23	Tennessee QSO Party	April 12-13	First Common Market DX Contest
	Prairie Dog QSO Party		Forth Annual County Hunters SSB Contest
	BARTG Spring RTTY Contest		Virginia State QSO Party
24	WLAW Morning Qualifying Run	12-14	WLAW Qualifying Run
March 29 thur	April 6 Worked All States Week	15	CD Party Phone
April 1 thur	May 1 Calgary Centennial	19-20	Bermuda Contest
	Alberta QSO Party		7th RTTY WAEDC
April 2	W6OWP Qualifying Run	19-21	Zero District QSO Party
5-6	Florida QSO Party		
12-13	CD Party CW		

FOR SALE:

- Drake TR-3 and RV-3 \$425.00 Manuals, realign, mint condition.
- Drake DC-3 mobile power supply, manual. \$85.00
- Drake 2B and 2B Q Multiplier, manuals. \$195.00
- Heath Antenna, manual. \$10.00 Has transformer oil.

Contact Ben W6ECV after 5 PM at 525-6881 or Bill WB6YHR at 633-7798 all day Tuesday or Thursday or after 5 PM Monday, Wednesday, Friday, and weekends.

The Foothill High Amateur Radio Club will be holding its 1st annual amateur radio and electronics auction on Friday, April 4 at Foothill High in Tustin. Open House for the school's radio station WB6RXH will be at 7:00 and the auction will start at 7:30. Sellers will be charged a \$1.00 registration fee and 10% of all monies they make. ITEMS SHOULD BE LIMITED TO ELECTRONICS AND AMATEUR RADIO, PLEASE "NO JUNK". Foothill High is located at the corner of Newport and Dodge Ave.. About a 1 1/2 miles north of Mercury Savings on Newport Ave.. The auction will be held in the schools cafeteria. Just look for a four element cubical quad.



#####

AMATEUR RADIO COURSE

A course designed to prepare the student for the Novice or General Class License exam. Instruction in code and theory will be given. Registration will be held during the first meeting of class. The location is Saddleback High School, Flower and Segerstrom, Santa Ana. For more information, contact: Ray Menard, (213) 431-6079, evenings.

#####

CAMERA BUFFS . . . BRING YOUR CAMERA TO THE PAST PRESIDENTS AND OLD TIMERS MEETING, MARCH 21ST. WE WILL HAVE A PICTURE TAKING CONTEST . . . PICTURES TO BE JUDGED AT OUR MAY MEETING. BEST PICTURES WILL WIN A PRIZE.

* ! * ! * ! * ! * ! * ! * ! * ! *

BRASS POUNDERS . . . WE WILL GIVE A PRIZE TO THE HAM WHO BRINGS THE OLDEST KEY, BUG, SIDESWIPER, OR SENDING DEVICE, TO THE MARCH CLUB MEETING. BRING YOUR ANTIQUE, AND LETS FIND A WINNER!!!!!!



PROGRAM
 MARCH 21st
 MEETING.....
 DON'T MISS THIS ONE!!
 =====

PAST PRESIDENTS AND OLD TIMERS
 NIGHT!!!!!!!!!!!!!!!

EVERY living past president has been contacted
 and has promised to attend.

Come and meet with these old timers, an evening
 of fun the likes of which you will never forget.

IF YOU SEE OR TALK TO ANY OF THE OLD TIMERS
 TELL'EM ABOUT MARCH 21st. AND THE BIG
 ROUND-UP WE ARE HAVING.....AT THE

MERCURY SAVINGS & LOAN
 1095 Irvine...TUSTIN
 (Continuation of Fourth St. east, Santa Ana)

FRIDAY EVENING 7:30
 MARCH 21st.
 BE
 THERE

.-.-

 CAMERA BUFFS . . . BRING YOUR CAMERA TO THE PAST PRESIDENTS
 AND OLD TIMERS MEETING, MARCH 21ST.
 WE WILL HAVE A PICTURE TAKING CONTEST. PICTURES TO BE
 JUDGED AT OUR MAY MEETING. BEST PICTURES WILL WIN A PRIZE.

February 1, 1975

220 MHZ CLASS E CB still very much a threat -- December 27 letter from OIP Acting Director John Eger to FCC Chairman Wiley urges giving "every consideration" to "expeditious action" in granting Class E 222-224 MHz! The letter cites the need for a "disciplined" citizen's communications service, half billion dollar a year market (though if 2-meter FM and Class D CB are any indication, the better part of that half billion would go to Japanese manufacturers, not U.S.!), gives lip service to value of amateur service -- and would let us continue to use the new CB band, with limitations! The letter also mentions the use of repeaters -- expect Class E start up as early as May!

FCC Schedule shows the Commissioners planning to consider Class E on March 6, and don't be surprised to see us lose this one despite the proposed expansion of Class D (Docket 20120, HR Report, August 1, 1974) and Communicator Class license in 20282. Despite the seriousness of the situation though, it is not illogical that the Commissioners might conclude that in view of the pending Class D and amateur restructurings, final action on Class E should be deferred until such time as the results of those two important actions can be determined.

LICENSE FEES REDUCED in a just released Report and Order, with reductions to go into effect March 1. New Fee Schedule is \$4 for a new amateur license or renewal, \$3 for a modification. CB fee has also been dropped to \$4.

Important Caution -- any applications received by FCC prior to March 1 accompanied by the new fees will be returned without action. Requests for special calls will still cost \$25.

IN AN UNPRECEDENTED ACTION, FCC moved up the effective date for the prohibition of 27 MHz CB linears to January 23! The original Report and Order (HR Report, January 16) made the ban effective February 12. However, Report 10258 issued January 21 gave as a reason the last-minute rush to dump amplifiers on the dealers' shelves at discount prices. One dissenter Commissioner Hooks, questioned the sudden urgency of a move that "spontaneously makes criminals of many businessmen without warning," suddenly shuts down production facilities that were being phased out per the original date.

Interesting Legal Question raised by the original ban -- is a manufacturer prohibited by the terms of the ban from performing warantee service on amplifiers sold when they were still legal? FCC staff lawyers are wrestling with that one...

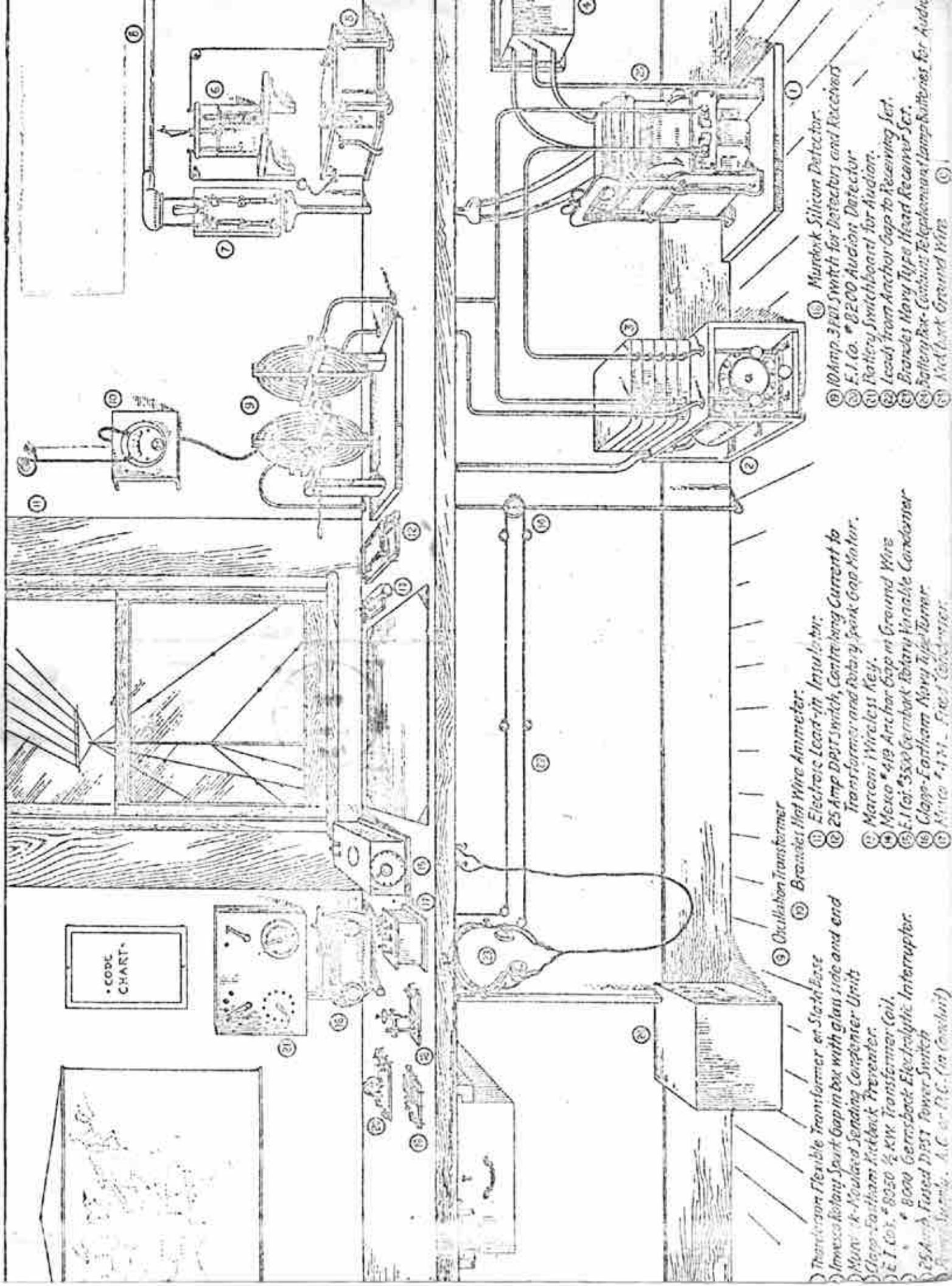
FCC SEEKS COMMENTS re: 1979 World Administrative Radio Conference. Refer to Docket 20271; comments due February 14.

HR REPORT

Greenville, New Hampshire 03048

603 878-1441

A MODERN AMATEUR WIRELESS STATION



• CODE CHART •

- ① Davidson Flexible Transformer at Slats Base
- ② Innesco Rotary Spark Gap in box with glass side and end
- ③ Murr. & Noyes Sending Condenser Unit
- ④ Clapp-Fortham Nickback Preventer
- ⑤ E.I. Co. # 8050 1/2 KW Transformer Coil
- ⑥ 8000 Gertsback Electrolytic Interrupter
- ⑦ 25 Amp. Fused DPT Power Switch
- ⑧ Power Source, A.C. or D.C. (in Cabinet)
- ⑨ Occlusion Transformer
- ⑩ Brackets Flat Wire Ammeter.
- ⑪ Electroic Lead-in Insulator
- ⑫ 25 Amp DPT Switch, Controlling Current to Transformer and Rotary Spark Gap Motor.
- ⑬ Marconi Wireless Key.
- ⑭ Mexico # 419 Anchor Gap in Ground Wire
- ⑮ E.I. Co. # 350 Gertsback Rotary Variable Condenser
- ⑯ Clapp-Fortham Navy Type Turner
- ⑰ Murr. # 471 - F.W.D. (Cabinet)
- ⑱ Oscillation Transformer
- ⑲ Brackets Flat Wire Ammeter.
- ⑳ 25 Amp DPT Switch, Controlling Current to Transformer and Rotary Spark Gap Motor.
- ㉑ Marconi Wireless Key.
- ㉒ Mexico # 419 Anchor Gap in Ground Wire
- ㉓ E.I. Co. # 350 Gertsback Rotary Variable Condenser
- ㉔ Clapp-Fortham Navy Type Turner
- ㉕ Murr. # 471 - F.W.D. (Cabinet)
- ㉖ Davidson Flexible Transformer at Slats Base
- ㉗ Innesco Rotary Spark Gap in box with glass side and end
- ㉘ Murr. & Noyes Sending Condenser Unit
- ㉙ Clapp-Fortham Nickback Preventer
- ㉚ E.I. Co. # 8050 1/2 KW Transformer Coil
- ㉛ 8000 Gertsback Electrolytic Interrupter
- ㉜ 25 Amp. Fused DPT Power Switch
- ㉝ Power Source, A.C. or D.C. (in Cabinet)
- ㉞ Occlusion Transformer
- ㉟ Brackets Flat Wire Ammeter.
- ㊱ Electroic Lead-in Insulator
- ㊲ 25 Amp DPT Switch, Controlling Current to Transformer and Rotary Spark Gap Motor.
- ㊳ Marconi Wireless Key.
- ㊴ Mexico # 419 Anchor Gap in Ground Wire
- ㊵ E.I. Co. # 350 Gertsback Rotary Variable Condenser
- ㊶ Clapp-Fortham Navy Type Turner
- ㊷ Murr. # 471 - F.W.D. (Cabinet)
- ㊸ Occlusion Transformer
- ㊹ Brackets Flat Wire Ammeter.
- ㊺ 25 Amp DPT Switch, Controlling Current to Transformer and Rotary Spark Gap Motor.
- ㊻ Marconi Wireless Key.
- ㊼ Mexico # 419 Anchor Gap in Ground Wire
- ㊽ E.I. Co. # 350 Gertsback Rotary Variable Condenser
- ㊾ Clapp-Fortham Navy Type Turner
- ㊿ Murr. # 471 - F.W.D. (Cabinet)

- ① Murdock Silicon Detector
- ② 10 Amp. 3 P.D.T. Switch for Detector and Receiver
- ③ E.I. Co. # 8200 Audion Detector
- ④ Battery Switchboard for Audion
- ⑤ Leads from Anchor Gap to Receiving Set
- ⑥ Brackets Navy Type Head Receiver Set
- ⑦ Battery Box - Contains Telephonian Lamp Batteries for Audion
- ⑧ Nickel Plate Ground Wire

FOR SALE CORNER

GONSET COMMUNICATOR IV, Excellent condition,
excellent to convert to FM, clean looking.

\$95.00 Contact: Ted, K6LJA

Phone: 542-1390

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



VOL. XVI, NO. 3 - MARCH 1975

FIRST CLASS MAIL 1111

DATED MATERIAL 1111