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ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XXVII No. 10

P. O. BOX 3454, TUSTIN, CA. 92681

October 1986

OCARC ANNUAL AUCTION

Auction Time! Antennas

Hand-helds! Transceivers!

Computer software, hard-
ware & much more!

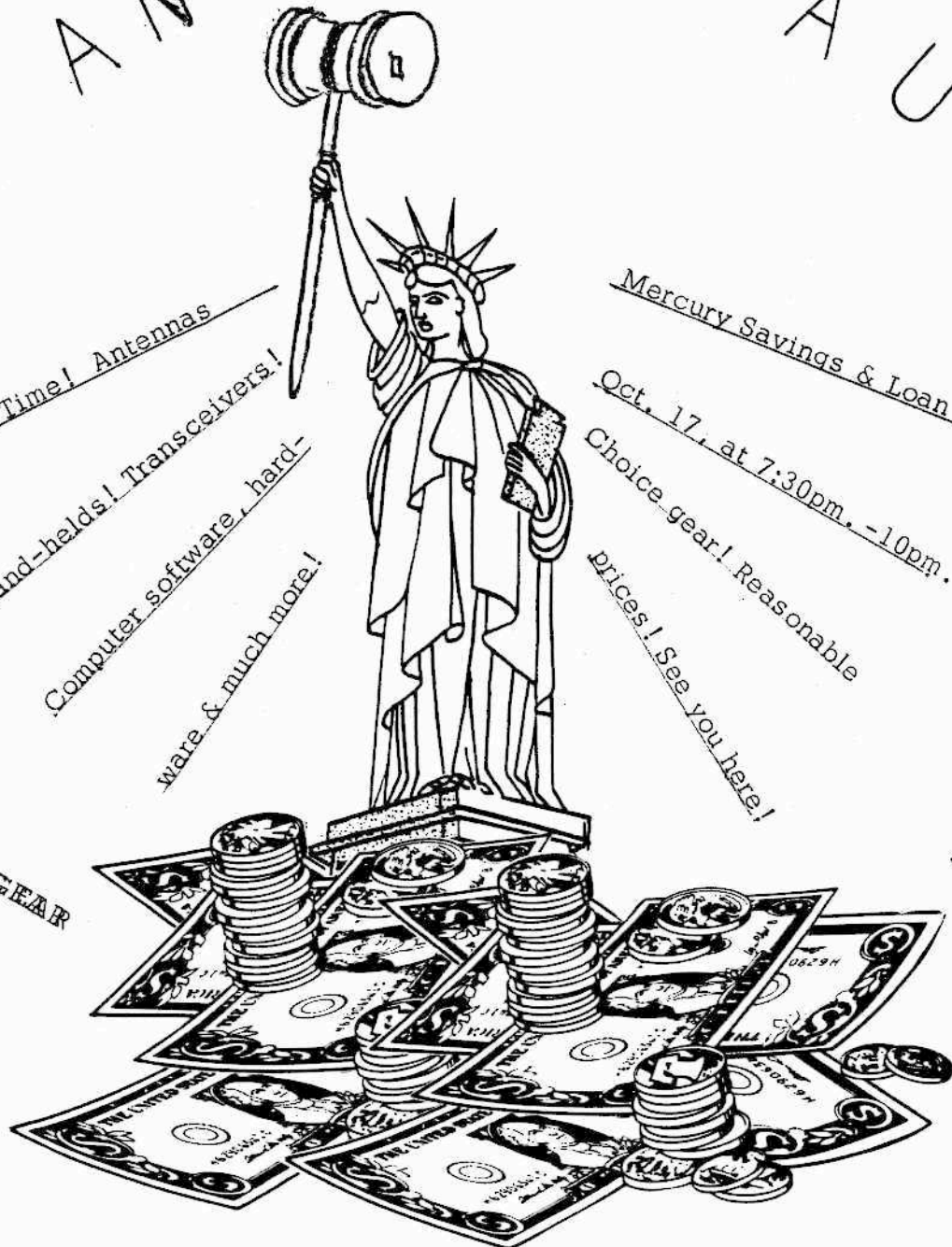
Mercury Savings & Loan

Oct. 17, at 7:30pm. -10pm.

Choice gear! Reasonable
prices! See you here!

**CONVERT
GEAR**

TO CASH !!



1986 CLUB BOARD of DIRECTORS

President	Frank Smith	W6VKZ	492-7215
Vice President	Jim Talcott	N6JSV	838-5395
Secretary	Ken Konechy	W6HHC	541-6249
Treasurer	Jeanie Talcott	KB6EZS	838-5395
Activities Chairman	Kei Yamachika	W6NGO	538-8942
Membership Chairman	Jim Townsend	NS6W	551-5339
Public Relations O. T.V.I. Chairman	Mac MacInnes Al Watts	W6MIL W6IBR	594-0442 531-6245
Member At Large	Joe Partlow	KB6FZV	542-3122
Member At Large	Bob Eckweiler	AF6C	639-5074

CLUB APPOINTMENTS

Club Historian	Bob Evans	WB6IXN	543-9111
W6ZE Trustee	Bob Eckweiler	AF6C	639-5074
R.F. Editor	Bob Evans	WB6IXN	543-9111
Teen Representative	<open>		

CLUB FUNCTIONS

MONTHLY MEETING: 3rd Friday of each month, 7:30PM at:
 MERCURY SAVINGS & LOAN
 1095 Irvine Blvd. (4th St becomes Irvine)
 Tustin, Ca. Talk-in on 146.55 MHz

(Take the 4th St. exit to the 55 FREEWAY
 and head east. Continue about two blocks
 past Newport Blvd. on the left.)

CLUB BREAKFAST: 1st Saturday of each month, 8:00AM at:
 MIMI's CAFE
 17231 17th Street
 Tustin, Ca. (714) 544-5522

(55 FREEWAY at 17th Street east.)

CLUB NETS

BAND	MODE	DAY OF WEEK	LOCAL TIME	FREQ MHz
2 Meters	FM	Wednesday	2100 hrs.	146.550
15 Meters	SSB	Wednesday	2000 hrs.	21.375
15 Meters	CW	Sunday	2000 hrs.	21.175

(Listen for W6ZE, net control)

*** AT LAST MEETING ***

Twenty seven plus members and guests were present to hear Wayne Overbeck's interesting presentation on Field Day Antennas, generators, etc. (we missed you, HHC!) Wayne, Vice Director, SW. Division, ARRL, also took time to inform us about CC&Rs in home owner's contracts! More about this later!!

VKZ calls for a list of ARRL members in our Club. Please contact Frank if you weren't at meeting and let him know if you are an ARRL member. We want OCARC listed as an ARRL member club!!!

Pres. VKZ announced that the OCARC had won the OCARO Field Day Plaque!

Jane Watts and ULU volunteered as a coordinating committee for nominations for the Board of Directors at the November meeting. The next Board meeting will be held at Al & Dotty Watt's residence. Jim, JSV, is ill with pancreatitis, thus the reason for the move!

Bob, AF6C, left info. on the front table about Apple's new computer, the 2GS.

W6NGO, Kei, donated all the raffle prizes this meeting! Proceeds will go to the Generator Fund. Tnx, NGO!!

Fried, WZO, ARRL Director, SW Division, donated Field Day pix of our Club to IXN to be placed in the Club history. (This has been done!)

Treasurer Jeannie, EZS, reported \$227.21 in checking; \$462.24 in Savings; \$-195.29 in the Generator Fund; & \$6.99 interest on Savings.

Dan, NY6U, donates about 20 issues of duplicate QSTs to Club members! Tnx, Dan!

Ted, LJA, is on chemotherapy for his bladder cancer. And LJA had no news on Wil Galusha's illness at this time.

Glad to see Joe, FZV, back wid us once agn! And COJ has found more old photos of past Field Days, etc., for the Club History...

*** AMATEURS BEWARE ***

Wayne Overbeck, N6NB, Vice Director, S.W. Division, ARRL, warns you to read your home-owner's documents very carefully. Especially make sure that you understand the restrictions in the CC&Rs !!! 90 to 100% of the new housing tracts PROHIBIT ANTENNAS OF ANY KIND to be erected "INSIDE" or outside your new home!!! AND THIS IS BEING DONE ALL ACROSS THE COUNTRY!!! ARRL has become interested in this 'movement', and we will be hearing more on this subject at a later date!

*** LOS ANGELES MARATHON ***

Remember the last Marathon, OMs!? Well, Scott Frazer is coordinating this year's L.A. Marathon to be held March 1st. We need 300 amateurs to help! How about you?!! Phone Scott at 213 422-3511, and volunteer today!!

*** SWEATER, SWEATER! WHO LOST THE SWEATER! ***

One gray IZOD sweater remained at Mercury Savings after meeting. It has been 'crying' for its owner ever since! Please contact IXN at 543-9111, or see him at the Auction to claim your lonesome sweater!

*** DIABETES BIKEATHON ***

Amateurs!! We need you for communications during the Bikeathon! Reserve Oct. 19 to help. Call Alex, W6RE, at 544-1974 if you can help!

Roster as of September 8, 1986

=====

W6RE	Alexander	Ralph	Tustin	CA 92680
KA6GJI	Alonso	Oscar	Placentia	CA 92670
WA6BPX	Berry	Wyatt	Garden Grove	CA 92643
N6ETK	Champion	Leland	Midway City	CA 92655
AF6C	Eckweiler	Bob	Orange	CA 92669
WB6IXN	Evans	Bob	Santa Ana	CA 92701
WA6GXV	Fuerte	Ernest	Corona	CA 91720
K6LJA	Glick	Ted	Santa Ana	CA 92706
WB6ULU	Harwood	Lloyd	Orange	CA 92667
WA6WZO	Heyn	Fried	Costa Mesa	92626
N6UC	Hollander	Jack	Tustin	CA 92680
W6COJ	Hollander	Dave	Santa Ana	CA 92705
KB6IND	Kent	Kevin	Garden Grove	CA 92640
W6HHC	Konechy	Ken	Santa Ana	CA 92701
W6MIL	MacInnis	Stewart	Seal Beach	CA 90704
WT6A	Maller	Robert	Irvine	CA 92720
WB6IHZ	Mathers	Terry	Garden Grove	CA 92643
WA6YKH	Myatt	Bill	Tustin	CA 92680
N6BVU	Pagel	Karl	Orange	CA 92667
KB6FZV	Partlow	Joe	Santa Ana	CA 92706
NY6U	Peters	Dan	Newport Bch.	CA 92658
N6KRY	Read	Gordon	Mission V'jo	CA 92691
WA6LAB	Roberts	John	Santa Ana	CA 92707
KB6GFT	Rosenberg	David	Orange	CA 92667
KG6OK	Rosenberg	Herb	Laguna Nig'l	CA 92677
WA6VKZ	Smith	Frank	San Clemente	CA 92672
KB6EZS	Talcott	Jeanie	Santa Ana	CA 92705
N6JSV	Talcott	Jim	Santa Ana	CA 92705
KB6GPL	Tannehill	Bob	Fountain Vly	CA 92708
KD6XO	Tegel	Robert	Westminster	CA 92683
K6SR	Thompson	Lee	Tustin	CA 92680
KB6ELP	Toering	Ron	Garden Grove	CA 92640
NS6W	Townsend	Jim	Irvine	CA 92714
KB4BJX	Townsend	Kathy	Irvine	CA 92714
W6IBR	Watts	Albert	Westminster	CA 92683
W6IBP	Watts	Dorothy	Westminster	CA 92683
-----	Watts	Jane	Tustin	CA 92680
W6NGO	Yamachika	Kei	Orange	CA 92669

ORANGE COUNTY AMATEUR RADIO CLUB, INC.
P.O. BOX 3454
TUSTIN, CA. 92681

AUCTION RULES
&
INFORMATION

PROCEDURES:

BUYERS:

- register
- receive bidder's card
- show card when bidding

SELLERS:

- register
- receive seller's tags
- pay entrance fee
- indicate minimum bid

AUCTION:

Items for auction will be offered in numerical sequence of sellers up to five items at a time per seller.

FEES:

BUYERS:

None

SELLERS:

- \$3.00 entrance fee
- 10% of item to a maximum of \$8.00 per item

MISCELLANEOUS:

Minimum bid is \$1.00. If item is not worth \$1.00, please make a grab bag of several items.
 Sellers wishing to describe item should do so on a suitable sized paper, taped to the item in order to aid the auctioneer in selling your item.
 Personal checks accepted at the option of the seller.

LOCATION:

Mercury Savings & Loan Bldg.
 1095 Irvine Blvd.
 (100 yards East of intersection of Newport Blvd. & Irvine Blvd.)

ADDITIONAL INFO: 639-5074

*** ON THE NETS ***

9/3 15m phone net - AF6C issues the call, but no replies to W6ZE...9/3 2m net - IBR checks in BPX & RE. (Alex must have monitored 15m cuz he knew abt no check-ins!)...9/7 15m CW net - IXN checks in IBR & IEH. AF6C was going to check in, but must have forgotten. We discuss upcoming Board meeting, a couple of 'looky-loos' at QTH of IBP & IBR, and IBR's rig wid the wandering frequency! IEH was on 30m all day. His TVI problem seems to have disappeared...9/10 15m phone net - IXN calls AF6C..no response. NG7D calls IXN & we begin a rag chew, soon to be joined by Bob, XO. Later AF6C joins the group for the remainder of the open net. XO will have parts for logic probes (chips & pulsers) donated for the auction! We talked abt Yaesu's dual band handheld and the phenomenal bandsread of its receiver! XO has the weekend off and will probably be 'horsing around'! Computer software & hardware (emphasis on Apple), and servicing old transistor radios were other subjects of the go-around. Join us, guys and gals! You're missing out on good, informative conversation!!...9/10 2m net - IBR logs in BPX, NG7D, and RE...9/14 CW net - IXN logs in IBR & IEH. Al & Dotty have a cuple of gud prospects on the QTH after a weekend of 'open house'. Karl had a 4-day week-end off work, and spent the day on 30m. He also built a vertical out of an old CB antenna & worked Canada wid 10 watts. IBR gets a 'landline', but joins us in short order, in time to hear IXN telling IEH abt a meat loaf for Senior Citizen's potluck at the church...9/17 15m phone net - AF6C forgot! IXN forgot! Anyone else on net? Report to IXN next meeting!...9/17 2m net - IBR checks in BPX & WZO. Welcome, Fried! Hope you can chat wid us more often! Nice to have you in there!!...9/21 21.175MHz CW net - IXN logs in Karl, IEH. Karl works all day, so no time for flying! We discussed the air traffic problem, ie: large planes vs. small planes over major airports, including use of transponders on small aircraft. Next, we discussed the sinking of Long Beach coastland..no problem in Huntington Beach where Karl works. Karl is looking for a local printer of QSL cards. Know one? Give adr to IXN at next meeting! (or pass info. on the 15 m net)...9/24 15m phone net - AF6C logs XO & IXN (and a mysterious breaker who failed to report in!) XO informs us of a TV program abt Apple Computers. We discuss the possibility of an earthquake in the Parkfield area in the near future. IXN tells AF6C to check Dalton Books for Robert Iacope's book, "Earthquake Country". We also discuss the quakes of 1857 along the San Andreas fault, & the 1872 quake along the Sierra Nevada fault...9/24 2m net - Al was not on freq.! His water heater sprang a leak & IBR was replacing it! Any ragchews?!...9/28 15m CW net - IBR called on the 'twisted pair' & said that he might not check in tonite. However, IXN logged Karl, IEH. Our discussion centered around a National Geographic article on asteroids, comets, & the Tunguska Fall, in the Sept. issue. Karl inquired abt IND, and wondered why Kevin had not checked into net lately. IXN informed Karl abt IND's new auto parts business.

*** BOARD ***** MEETING ***

This will be a 'quickie' report in the absence of our Secretary, HHC: The Board meeting was held on Oct. 6, at the Watts residence. VKZ completed the application to ARRL for COARC membership. The upcoming Auction was discussed. Jane Watts will print 'RF' for October. Present were: VKZ, IXN, MIL, IBR, & IBP. Absent were: JSV, HHC, EZS, NGO, NS6W, FZV, & AF6C. Election of officers was tabled for later discussion.

COMPUTER LINGO

from Kilo Watt Harmonics via Crawford Amateur Radio Society.

TERMINAL - Mental state of most programmers.

SUBROUTINE - A section of the program that cannot be reached.

*** TOURNAMENT OF ROSES RADIO AMATEURS (TORRA) ***
Membership Information

Call Sign: _____ Name (Last, first): _____

Address: _____ City: _____ ZIP: _____

Home phone:(_____) _____ Work phone:(_____) _____

Please check: Present Member: _____ New member: _____ Info Change: _____

Equipment (Yes/No):

2m Synth HT: _____ 2m Mob: _____ 220 Synth HT: _____ 220 Mob: _____ ATV: _____

I will be available for shift(s) during days/hours marked (x) below:

PRE-PARADE / PARADE

Dec 31- 1800 to 2400: _____ Jan 1 - 0000 TO 1400: _____

POST PARADE (0800 TO 1800)

Jan 1: _____ Jan 2: _____ Jan 3: _____

If possible, I wish to have the same assignment as last year (Y/N): _____

Amateur Radio Club affiliation: _____

New and present TORRA members please fill in the above information request and mail it with a \$1.00 donation to cover TORRA expenses as soon as possible. The availability of both new and present TORRA members will be confirmed through receipt of the completed form. Include any pertinent remarks on the back. Please mail to: Cliff Ford, KB6IA, 391 Tamarac Drive, Pasadena, CA. 91105

Calling All Young Artists

If you're an artist between the ages of 8 and 18 and have an interest in electronics, here's an opportunity you won't want to miss. We'd like you to showcase your talent and originality in our national art contest. And, if your entry is one of the winners, your artwork will be forwarded to a worldwide contest for judging. Our contest features awards along with the possibility of national and international recognition for you.

The ARRL is sponsoring a national art contest with the theme "Youth in Amateur Radio." It is a wide-open theme, which allows you to use your imagination in the following mediums: photographs, drawings, paintings and other illustrations (excluding written text). You choose the medium; all we ask is that no artwork be larger than 11 x 14 inches.

There are three age categories, and a first, second and third prize will be awarded for each one. They are: Group 1—ages 8-12, Group 2—ages 13-15, Group 3—ages 16-18. Forthcoming issues of QST will announce winning entries and awards. Winning entries and other

entries deemed appropriate will be forwarded to the "Youth in Electronics" contest being sponsored by the International Telecommunication Union, Geneva, Switzerland.

Every contest needs some rules:

- All entries must be received at ARRL HQ no later than February 1, 1987.
- Entrants must be League members or be sponsored by a League member. (If you don't know any members, write to ARRL for a list of possible sponsors.)
- Each entry must be accompanied by a completed application form (available from ARRL).
- Each entry must be the original creation of the entrant.
- Entries become the property of ARRL, and cannot be returned.
- Artwork must be no larger than 11 x 14 inches.

We're looking for your impression of Amateur Radio—any way you see it. Send for an application today to American Radio Relay League, Dept Y, 225 Main St, Newington, CT 06111.

Good luck in the contest!
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FRANK AND ERNEST



(via Crawford Amateur Radio Society)

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P. O. BOX 3454

TUSTIN, CA. 92681

FIRST CLASS!