Friday, October 18th
7:30 PM
is the next meeting!

THE AUCTION IS HERE!!

AMATEUR RADIO AWARENESS DAY
S.E.T.
JAMBOREEE-ON-THE-AIR

Saturday, October 19, 1991
10:00 AM TO 3:00 PM

FOUNTAIN VALLEY
TORRANCE
TUSTIN

A MINI-FIELD DAY OPERATION TO EXPOSE
AMATEUR RADIO TO THE PUBLIC.
TO VOLUNTEER - SHOW UP
COORDINATE ON 146.55 SIMPLEX

Mondays 5:00pm 144.330 simplex
WB6NOA, Gordo - "News behind
the News" and Code practice with
Dan, AA6LM

Mondays 8:00 pm 28.333
Bob, AB6CH & David, WA6TWF,
Beginner's Net, Code Practice and
Tech Talk.

Saturday, October 19th - Mini Field
Day multiple sites around Orange
County.

Sunday, November 3rd - Antenna
Construction Party at Fountain
Valley.

In This Issue
PREZ SEZ .................................. 2
XYL STORY .................................. 2
NET NOTES .................................. 3
SEPT. MEETING MINUTES .... 4
OCTOBER BOARD MINUTES ... 5
ROSTER UPDATE ..................... 6
ELECTION INFO ...................... 7
NTS INFO ............................. 8
AUCTION RULES ................... 9

SEE PAGE 6 FOR OPPORTUNITIES FOR PUBLIC SERVICE EVENTS!
Elections in November - If you would like to PARTICIPATE in continuing and expanding the
fine traditions of this Club please offer to serve....

October, 1991 - RF 1
The Prez Sez.....
by Ken Konechy, W6HHC

Our next meeting (Oct 18) will be the OCARC annual auction. So bring out your goodies that you've been storing in the garage, put a minimum price tag on it and watch all the fun as the bidding gets hot! The auction will be held in our normal meeting location and the doors will open early to let you bring your gear in for set-up and to look around. See the article on the AUCTION in this issue for more details.

OCARC elections for the 1992 club officers will be held at our November meeting after the normal speaker/program. Nancy/N6XQR, the NOMINATION COMMITTEE chairperson, has been working on finding people who are interested in helping to run the club next year. If YOU are interested in helping the club, please let Nancy (537-8728) know. The OCARC needs your help.

FRANK/W6YKVZ and TOM/WA6PFA are helping to organize a "HAM RADIO AWARENESS DAY" event for the OCARC on Saturday, Oct 19th (the day after the Auction). The idea is to set up several stations at parks, shopping malls, etc. to interest people in HAM RADIO (and still have a good time doing it). If you are interested and can help out for a few hours, please give Frank (454-2635) or Tom (771-2917) a call.

I want to thank KEI/W6NGO, FRANK/W6YKVZ, and DAVE/W6COJ for all their help in organizing and planning for the construction of another crank-up tower for Field Day. KEI is a real master-tower builder and has modified or built from scratch enough towers that he could set up his own windmill farm (just like Palm Springs). I know because I have used one of his tower masterpieces for 20 years. I need to take 5 minutes of time before the AUCTION to get the club to authorize some monies to allow KEI to get busy working on the new tower for the OCARC.

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An XYL Does It!
by Linda Davis, KC6VHY

It all started during Christmas of 1990, when I surprised my husband with the news that I passed my Novice code and written test--on my own! Without any help! I was trying to surprise him with my license inside his Christmas card, but unfortunately, I did not get my license in time from the FCC...it got LOST in the mail...Bah! HUM-BUG! Well, my next plan was to let him know that I really did take the test, and he believed me! He was so thrilled that he told everyone and anyone he spoke to on the radio about what I'd done.

Well, on the other hand, he went out and surprised ME with a brand new Kenwood TH44AT, a 440 handheld radio with all the goodies! My husband thought that if he showered me with this beautiful handheld 440 radio laying in the box, with no operator to handle and play with all the buttons and knobs, that maybe I'd get interested in getting my Technician license.

Little did he know that I was about 10 steps ahead of him thinking ahead that if I ever bought a handheld, I could bother him and get his attention more toward his XYL instead of his HF, especially near dinner time, by calling out to him to help out in the "Kitchen QTH"!

To all of the "Ham Widows" out there (meaning all girlfriends and wives who are not actively on the radio): I strongly believe that the XYL Syndrome can be solved rather quickly and efficiently with a little help from the other YL's. I have this belief that whatever an OM can do, a YL can probably do better with her personalized touch! That's why I am now studying for my General and Advanced licenses in between work and home work, but believe me...IT CAN BE DONE! If my husband, Jerry KC6YO Amateur Extra can do it, so can I!

Hopefully, in the next issue, I will describe my experience in ham radio and techniques in ham radio installations.

73s Linda

P.S. And thanks to my daughter, Leslie, KC6WZQ, for inspiring me and other hams to advance forward.
On the Nets - September, 1991
by Bob Evans, WB6IXN

9/4 15m phone net - W6ZE/HHC checks in NGO, IXN, & AF6C. NGO & HHC discuss Ken's beam problem, a defective rotor control problem! IXN finishes installation of security lights at the QTH, & AF6C searches for a new smog check station for the old auto!

9/4 2m phone net - W6ZE/IXN checks in BPX, ZH, OPI, TAM, XBJ, RE, VDP, ZRB, NG7D, HHC, ZAU, VMS, XQR, QW, DLA, ESD & WWP. BPX goes in for orthopedic surgery on the left shoulder next Tues. ONZ concentrates on CW, & OPI gets the kids off to school asap. 2 of 'Cindy faces Snailwood' unfolds! Cindy still awaits the return of her ailing rig, sound familiar, YZG?! ZH & TAM try a remote link which isn't working too well tonight, they end up at the rig in the QTH. XBJ's 2 harmonics are off to school. Trimming trees & yardwork are good for RE's blood pressure, as Alex tells OPs that the JA 1st call district will soon be installing 7L2 thru 7N3 prefixes, & Albanian VAMS will soon be on the air! VMS says ZA1A will tell you its Albamia! VDP helps KB6VFC try out a new loop ant. mounted amid the roof of the QTH, written soon in RE? ZRB flies in, flaps her wings, & flies out! NG7D receives a batch of QSL cards, one from Turkey. John needs that 9 more countries for DXCC! ZAU cleans out the garage & listens to CW. XQR also labors on Labor Day, working hard on business to free up time for hamming! QW gets the tower to Big Bear, assembly work this weekend. Rolf is 3/4 way to 15m DXCC, & has already sent cards for 10m, not to mention a 10-10 WAS soon! DLA chats with us as he walks the dog. ESD hosts the harmonics & grandharmonics for Labor Day, satisfying their appetites with 'Little Caesars Pizza'! Bob works XY0RR, 20m CW, in Burma. WWP goes fishing from Newport, & says fishermen are catching some barracudas! HHC checks in & flies off with ZRB & VMS!

9/5 15m CW net - Net is informal, & IXN & RND discuss this morning's rains, after which John QRTs to a TV show.

9/11 15m phone net - OPs gang up on AF6C as Bob debuts as net control! W6ZE/AF6C checks in ZH, IXN, LYT, RND, QW, ESD, HHC, NGO, BT, & YZG! ZH adds 10 new countries to his list with the 500 W! LYT checks in for 1st time. RND wines & dines a friend from New York State as IXN wonders about QW's recipe for 'holiday home brew'. ESD plays with packet, listens to BCC, & works KC6DX, 80m SSB, in Belarus. AF6C's antique autopasses smog inspection, & Bob alerts HHC that a massage awaits him on packet. BT checks in for 1st time, transferring from the 'hard disk' to the rig! And YZG goes round & round with the Dores at the 'aspirin hotel' as they look for a clue to paralysis in Lu's right arm!

9/12 2m phone net - W6ZE/IXN checks in BPX, RE, ZH, ZLL (E. Whitter), LYT, XQR, QW, RND, VDP, AF6C, ESD, & OPI. RE lightens the packet book at the pendulum, & he & the XYL hear the LA Philharmonic at the Hollywood Bowl. And Alex's Newsline tape reveals that CB puts OPs to sleep!! ZH heard 1 hear IXN on 15, & TAM becomes a QSL specialist as Jane ferrets out all the strange QTHs from ZH's contacts! LYT has strong Congress at IXN's QTH from the Yaesu 470, and XQR gorges on tomatoes, puts 'RF' to bed, & gets ready for QTH painting. Not to mention VEing this weekend!

QW avoids IXN's inquiries on homebrew (no still involved!...recipe in future 'RF', Rolf?!). Rolf gives a 5/6 to ZLL & to LYT. Rolf also experiences great success with the 'Big Bear Gap Vertical' on 40m! RND finds 27 mc CW induced sleep most interesting, as he finishes of his RC model airplane & continues bicycling. VDP's 3-poles are a nice job for ZLL as Leboy gets gud rpts frm the OPs! And Larry prepares for a garage sale next week. AF6C will modernize his rig, update to QXQ for 'RF' as Bob looks forward to C17 flight tests! ESD continues to be busy with medical treatment for the XYL, DLXing, & trying his hand at making chocolate chip cookies! OPI gets the rig & downloads Kenwood, & Cindy & ONZ visit family in Solvang, who want to see tech. articles in back 'RF's'.

9/18 15m phone net - W6ZE/AF6C checks in NGO, HHC, QW, IXN, ZLLCD, K2HL, JRG, YZG, VDP, & XQR. CD, Jack, frm Auckland, NZ, tries to make contact with Hugo in Canoga Park. HL, Woody, Hubbard, NY, hears HHC's armchair copy! NGO puts the Club generator through its exercises. QW cleans up the shack & is rewarded with a new DX contact: 4XRL in Israel! IXN hears all OPs FB, & JRG continues QRP success frm the UCJ campus. YZG continues his trip on the 'Los Medicos' merry-go-round as they attempt to analyze Lu's problem! And VDP checks out QW's ant. tuner, giving it an 'A' rating!

9/18 2m phone net - W6ZE/IXN checks in BPX, TAM, VPP, RE, ZH, ESD, VDP, LYT, PFA, XQR, RND, AF6C, YZG, ZAU, WWP, UU, & QW. BPX walks, exercise bicycles as he recuperates from shoulder surgery. TAM flies away her landline perch & 'chatters away' long distance, while ZH reports 1A0KM, 4U1UN QSLs in, & an XE1 confirmed, & his 100th country worked! VPP & PFA work out packet bugs on 10m, both making connections with foreign stations! RE attacks knee pain with antibiotics, airs Newsline & ARL bulletins, & Ralph & XYL's medical checkups are FB! ESD airs Albanian freqs, for OPs & works morning DX 3B/KF3B/7 notable contact! VDP rides himself of some gear at the Ontario Swap Meet, gets his Samuel F.B. Morse award, & tells OPs abt 'Tubes Sales' in L.A., as a source for large size metal pipes! LYT experiences trouble wid a 5/8 wave 2m vertical. RND, treated frm cycling, lazily listens to nud 20m CW at the QTH, ZAU puts up HF antenna at new QTH as he works 40m CW to bring the code speed up. WWP's XYL passes her Tech test. Congratulations, Anja! QW sends congrats to QXR on her acceptance of VE duties. And Rolf/cyclist wid VDP until after 1 AM as they get the packet station up & running. Say 'bye-bye' to Rolf. He's off to Germany, soon to visit family for 10 days! FB on the Israeli contact, 4X6RL, Rolf!

Continued on Page 4
On the Nets - September, 1991
(Continued)

9/19 15m CW net - RND tells IXN about 4 successful flights of his model airplane; the only mishap: loss of one wheel! XQR tunes in to hear RND saying that the plane lands on one wheel with much scraping! Discovering that John was not hurt in the mishap, IXN & XQR both advise RND not to ride in his model airplane with only one wheel!! Hi! Too much frivolity loses up IXN & XQR's friends!

9/25 15m phone net - W6ZE/AF6C checks in YZG, JGP, IXN, VU2RC7/C, HHC, & XO. XO remains on a long wire ant. And Bobee, KRC6, from India, operates from the shack of JGP to talk with the 'eyeball' crew from last week's Chib meeting! And JGP has a hot 15-40m ant. on SSB/QRP! IXN busses himself compiling data for a paper on lunar gravity & earthquakes. HH/C questions Bobee all DX countries he's worked from India, & YZG will check on the QTH status of Ken Kinoshita, DK. Lu still has little success with the paralysis problem, & is there a new computer in YZG's future? (Continued)

9/25 AM phone net - W6ZE/IXN checks in KAA, ZH, NC7D, PFA, BX7, VFP, RE, DLA, RND, VDP, HHC, QW, YZG, ESD, MIL, & OPL. KAA overworks the shoulder wires 4 days of painting on the rental in Bakersfield, wins a radio last Sat., & takes in the VHF Sweepstakes! ZH skips all over the world with the DX as he & TAM dine on IFR & IP at last Mon. eve. TAM is sacked out after her last day of jury duty...guilty, as charged!! NC7D has a list of outfits for KFA7, rigs in England, & ULU drops by to sign John off on his 12m WAS! Congrats, John! At 95 deg., PFA enjoys the shack air conditioning as Tom 'plays radio' with Port Elizabeth, S. Afr. on 10m packet, & receives 'ancient' QSOs from the Bureau! RE handles traffic for S. America, Israel, the Philippines, & Japan. Alex also updates OPS on HR 1674 & airs Newsline. VFP wrestles with error messages as he smooths out the packet computer program, cools himself with the 'helicopter blade' in the ceiling, & repairs the auto's loose steering wheel. DLA is dog-mobile with his 2/1/2W, & Bruce has an astronomic distant relation! RND gets 12 good flights with the model aircraft at Mules Square Park this week. DXventures include Korea, Finland, & a QSL from Long Island! VDP makes artificial wind with the fans to cool the QTH as Larry contemplates further antenna adventures. QW gets the base to the tower mounted at Big Bear...now...up she goes! And Roll QSO's & receives a QSL from Kazakhstan all in one week! ESD wires with QW & Bob helps QW set up the Commodore 64 packet station. All works fine! YZG stays indoors with the air conditioning & the dogs. And no, Lu, we don't crawl under the bed with the dogs, regardless of the heat! ONZ reads a book on DXing while OPL opens the doors, ties up the curtains, & prays for a breeze! HHC & M1H perch on the nuke, check in, & promptly fly away! ZAU talks with NG7D after net.

Minutes of OCARC
General Meeting 9/20/91
Meeting called to order by President Ken Konchey at 7:42 PM. Officers present were Ken-K6HIC, Mike-K6KAA, Bruce-KC6DLA, Tom-WA6PFA, Bob-AF6C, Frank-WA6YK2 & Chris-KJ6ZH. There were 55 members and guests present.

Program - Dan Farrell, WFP6O, presented a talk about the National Traffic System (NTS). Dan showed how a message makes its way through the system. A formal message was also constructed for transmission through the NTS.

Future Programs - October meeting: Auction; November meeting: In work; No December meeting (Christmas party on December 8th).

Treasurer's Report - We have $988.69 in checking and $1127.60 in savings.

Membership - We have 5 new members.

Old Business - Towers - Still looking for best buy in tubing. A motion was made by Frank, WA6VZK, seconded and passed to authorize Chris, KJ6ZH, contact World Radio to reinstate the club membership (approximately $60). Sticker project - It was decided to buy orange dots and print the clubs call with a laser printer.

Good of the Club - Joe Seilikov, KB6EID, is looking for approximately 75 operators for the Orange County Marathon on November 3. If interested call Joe at home (714) 581-7774 or work (714) 762-7960. Terrell Koken, N7OYT, is teaching an Amateur Radio Class through the Tustin Community Services. Class starts on October 1. Terrell is looking for assistant teachers for the class.

Meeting was adjourned 10:15 PM.
Respectfully submitted, K6DLA, Bruce Creager - Secretary

SPECIAL BULLETIN #26 SEPT. 12, 1991
To All Radio Amateurs: The new film "Ham Radio in Space" will be downlink October 20th between 2 and 3PM Eastern Time [11 - 12 Pacific] on the Westar 5 satellite Channel 4 Transponder 4H. ED. NOTE: EVERYBODY CALL TOM, WA6PFA AND REMIND HIM!!

The Monday Night Beginner's Net (28,333 at 8:00PM) is sponsoring its 2nd ANTENNA CONSTRUCTION PARTY Sunday, November 3 Dipoles, J-poles, Maypoles, etc.
Donations of construction materials (end connectors, wire, insulators, tubing) gratefully accepted!
Contact Bob Gregg, AB6CH
(714) 375-0388

THE AUCTION IS HERE!!

October, 1991 - RF/4
Minutes of OCARC Board Meeting
October 5, 1991

Meeting called to order by President Ken Komechy at 8:46 AM. Officers present were Ken-W6HHC, Mike-K6KAA, Bruce-KC6DLA, Bill-N6VMS, Tom-W6PFA, Bob-AF6C, Larry-K6VDP, Frank-WA6VKZ and Chris-KJ6ZH. There were 29 members and guests present.

Future Programs - October - Auction; November - in work; No December meeting (Christmas party on December 8th).

Membership - We have approximately 115 members.

Treasurer’s Report - We have $1033.69 in checking and $1127.60 in savings.

Meeting Room - The need for a larger meeting room was discussed. The consensus was that we did not need to start a desperate search, however we should keep our eyes open for a larger place.

Elections - will be held at the November meeting.

Towers - The board authorized K6, W6NGO, to spend $105 for the purchase of tubing for the construction of a new tower. A special meeting will be called at the October Auction to obtain the approval of the membership.

Constitution - The need for a better way for the board to conduct the business of the club was discussed. Attempting to get approval of expending club funds when opportunities like the purchase of tubing for the towers is very cumbersome. A constitutional change was discussed to allow the board to more effectively conduct club business.

Amateur Radio Awareness Day - This event will be held on October 19th at three locations in Orange county. The event is being headed by Frank, WA6VKZ.

World Radio - Bill, N6VMS, is to contact World Radio to reinstates the club’s membership (cost is approximately $60 approved at the September general meeting).

Meeting was adjourned 9:45 AM.

Respectfully submitted, KC6DLA, Bruce Creager - Secretary

The WF6O BBS is on 145.05, 145.03, and 223.54 and can be accessed direct or thru any of the nodes. The BBS supports personal mail forwarding as well as bulletin and NTS. It is on 24 hours a day and there are many help files available for the users.

The NTS section nets in the area are as follows:
SCN1 3596 kHz CW at 6:30pm local time daily
SCN2 3705 kHz Slow speed CW at 8:00pm local time daily
SCNV (FM voice) on 146.85(-) (NO PL.) at 9:00pm local time daily.

You are all encourged and welcome to check into these nets and to use the WF6O BBS. -73- Dan WF6O @ WF6O
CORRECTIONS TO AUGUST 1991 OCARC ROSTER (as of 10/05/91)

1. Correct:
   Tom Thomas WA6PFA’s street name: Gainsborough Rd.
   Scott McCreight KB5LRF’s address: 322 Hledoece.

2. Add new members:
   Robert Buss ............. (pending) ............ 11662 John Ave, Garden Grove, CA 92640 .................. (714) 534-2985
   Fred Coppin ............. KC6JUP ............. 13352 Chestnut St, Westminster, CA 92683 .................. (714) 898-9473
   Ray Davis ............. W6NT ............. 1971 Mesa Drive, Santa Ana, CA 92707 .................. (714) 756-9355
   Bernard Hahn ............. N6ZOA ............. 11828 Old River School Rd. #C, Downey, CA ............. (213) 927-3915
   Mike Hunsaker ............. KC6HYH ............. 20740 Cottonwood Rd. Yorba Linda, CA 92887 ............. (714) 970-7646
   Tom Lang ............. KC6UEC ............. 9438 Broadway, Temple City, CA 91780 .................. (818) 287-5004
   Marty Mitchell ............. N6ZAV ............. 340 Otero, Newport Beach, CA 92660 .................. (714) 760-6060
   Anita Schnabel ............. (pending) ............. 1974 W. Catalpa Ave, Anaheim, CA 92801 .................. (714) 776-8486
   Bob Schnabel ............. KC6WWP ............. 1974 W. Catalpa Ave., Anaheim, CA 92801 .................. (714) 776-8486
   Dick Schumaker ............. W6AZW ............. 5532 E. Partridge Lane, Orange, CA 92669 .................. (714) 771-6279
   Fausto Silva ............. KC6THR ............. 391 Stanford, Irvine, CA 92715 .................. (714) 854-8839
   Jim Stewart ............. WA6PEN ............. 3661 Halbritte Ave., Long Beach, CA 90808 .................. (213) 430-7261
   Chuck Vieior ............. KP1TU ............. 13691 Olympus Dr. Westminster, CA 92683 .................. (714) 895-5270

3. Add:
   Dick Higgins’ new call: KC6ZNT

4. Change Address Information:
   Jim Roberts ............. N6XTJ ............. 5290 25th St. Long Beach, CA 90815 .................. (213) 980-0121

5. Note: In early November many phone numbers in the 213 Area code will have their Area Code changed to 310.

6. Membership Total: 114

Date: 10 Oct 91 22:45
Message-ID: <10747@W6QFK>
From: WA6FDI@W6QFK
To: HELP@ALLCAS
Subject: Rose Parade
Path: K6VE!W6FNO!W6QFK

Here’s a chance to be part of one of the world’s great events - the Rose Parade. Communicators are needed from Dec 31 to Jan 2 to cover the parade and post parade activities. Most operators will be using handhelds, but packet and ATV will also be used. Especially needed for post parade on Jan 1 and 2 are portable packet stations (they must be self-contained, e.g., briefcase portable). It’s a lot of fun, and a chance to hone your operating skills under difficult conditions.

If you are interested, check in to the monthly T.O.R.R.A. net on the last Thursday of the month at 7:27 PM. The frequency is 147.27.+8. Or, for further information, or to sign up, please call Cliff Ford, KB6IA, at (213) 257-3293.

THE AUCTION IS HERE!!

ORANGE COUNTY MARATHON SIGN-UP BY CALLING JOE SELIKOV, KB6EID
HOME (714) 581-7774 WORK (714) 762-7960

SUNDAY, NOVEMBER 3, 1991:

- Electronic Times Ask for Michael Mercado, KC6PZC
  170 Magnolia Avenue, Fountain Valley, CA 92708
- Phone: (714) 375-0389 Fax: & Modem: (714) 375-0389
- S/E Corner of Magnolia/Warner Avenues
- At the 405 Freeway Sav-On Shopping Center
- Easy Off & On - Both Directions
- Free Laminating for Ham Licenses
- Truck and RV Parking in Rear
- The Only True Amateur Swap Shop
- Consignment Sales... Special Orders... On-Site Marine
- Amateur Accessories at True Discount Pricing
- Custom Installation and Interference Specialists...
Election for the 1992 Club Board of Directors will be held at the November meeting. If you are interested in participating on the Board please let the President, Vice President or Election Committee know. The duty of the Election Committee is to suggest a slate of Officers for the new term. Additional nominations from the floor are encouraged. In fact, the candidate suggested by the Nominating Committee must be nominated by the membership. Since the Club has had such a large growth this year, it may be a good idea to review the election procedures, qualifications and duties of the ten board offices. More detailed information may be obtained from the Club By-Laws. Election Procedure: The Officers shall be nominated and elected one office at a time from the floor at the regular November meeting. Election is by secret ballot. The purpose nominating committee is only to suggest a slate; nominations are open to all qualified parties. Officers cannot hold the same office for two consecutive terms.

Qualifications: Officers of the Club must hold a Technician Class or higher license and be a member in good standing. The President and Vice President should have prior experience on the Board of Directors. All board members must be 21 years of age or older.

**Officer Duties:**

It shall be the duty of the **PRESIDENT** to:
- Preside over Club meetings, and have the casting vote.
- Appoint committees as prescribed by the By-Laws.
- Call special meetings as he deems necessary.
- Represent the Club during social and business contacts.
- Provide leadership to the Club.

It shall be the duty of the **VICE PRESIDENT** to:
- Act in the absence of the President to perform his duties.
- Arrange for appropriate speakers at the regular club meetings.

It shall be the duty of the **SECRETARY** to:
- Keep records of club, Board of Directors and special meetings.
- Receive, and read all communications to the members.
- Attend to all Club correspondence.

It shall be the duty of the **TREASURER** to:
- Receive all funds of the Club.
- Make payment for normal operating expenses.
- Make payment for special expenses approved by the Club.
- Keep a complete record of all monies received and expended. Report financial status of Club at meetings.
- Prepare year-end report for audit committee.
- Fill out and sign all membership cards.
- Keep the corporate seal.

It shall be the duty of the **ACTIVITIES MANAGER** to:
- Organize outside activities, especially Field Day.
- Obtain raffle prizes and be in charge of raffles.
- Be in charge of refreshments for general meetings.
- Police meetings or other areas for cleanliness and order after activities.
- Enlist, at his discretion, members to help with refreshments and cleanup.

It shall be the duty of the **PUBLIC RELATIONS OFFICER** to:
- Prepare the meeting place prior to meetings.
- Welcome visitors and provide friendly contacts prior to the meeting.
- Be responsible for Club publications.
- Enlist assistance of members to assist him with his duties.
- Provide publicity for the Club and for Club events such as Field Day.
- Do other acts required of him by the Board of Directors.

It shall be the duty of the **TVI COMMITTEE CHAIRMAN** to:
- Select a TVI committee of at least two members to assist him.
- To assist members and nonmembers in the elimination of interference.
- Keep a record of all complaints and the disposition of same.
- Do other acts required of him by the Board of Directors.

It shall be the duty of the **MEMBERSHIP CHAIRMAN** to:
- Maintain an accurate roll of all dues-paid members.
- Address, stamp and mail “RF” to the membership.
- Keep a back record of the “RF” newsletter during his term.
- Prepare a Club roster for publication after the March meeting. Update the Club roster for publication upon recommendation of the Board.

In addition to the eight above Board members there are two **MEMBERS-AT-LARGE**. These positions are filled by the former President and former Vice President if they are not elected to another position on the Board. Should either Member-at-Large position be vacant then another member will be elected to that position.

*Note: The Bylaws are currently under revision. Members of the Board are limited to persons holding licenses with 5 year terms. This is no longer valid with the current 10 year licenses. At the time the Bylaws were written, licenses of Technician and above had 5 year terms.*

-- de AF6C

THE AUCTION IS HERE!!

October, 1991 - RF 17
AMATEUR MESSAGE FORM (ARRL Form CD-218)
CW MESSAGE EXAMPLE

(I) NR 1 R HXG W1AW 8 Newington CT 1830Z July 1
a b c d e f g h

(II) Donald Smith AA
164 East Sixth Ave Vaa
North River City MO 00789 AA
733 4968 BT

(III) Happy birthday X See you soon X love BT

(IV) Diana AR

Notes
I PREAMBLE:
a Number (Start with number one each year)
b Precedence (R, W, P, or EMERGENCY)
c Handling Instructions (Optional)
d Station of Origin (first amateur handler)
e Check (Number of words/groups in text only)
f Place of Origin (Not necessarily location of station of origin)
g Time Filed (optional with originating station)
h Date (must agree with date of time filed)

II ADDRESS (As complete as possible, include zipcode and telephone number)

III TEXT (Usually limit to 25 words or less, if possible)

IV SIGNATURE (followed by the AR prosign-end of message)
prosign AA separates the address from the text and the text from the signature AR marks the end of message; this is followed by B if there is another message to follow, by N if this is the only or last message. It is customary to copy the preamble, parts, of the address, text and signature on separate lines.

RTTY: Same as CW procedure above, except (1) use extra space between parts of an address, instead of AA; (2) omit CW procedure sign BT to separate text from address and signature, using the spaces instead; (3) add a CFM (confirm) line under the signature consisting of all names, numerals and unusual words in the message in the order transmitted.

PHONE: In general use prowords in place of procedural signals or prosigns. The above message on phone would go something like this:
"Message follows number one routine HX Golf wLaw eight Newington Connecticut one eight thirteeen zero zulu July one Donald Initial R Smith figures one six lower East Sixth Avenue North River City Missouri zero seven eight nine Telephone seven thirteeen thirteeen niyen six eight break Happy birthday X-ray see you soon X-ray love break Diana. End of Message No more".

PRECEDESCE
The precedence follows the message number. For example on CW, 207r (or 207 EMERGENCY). On phone "two zero seven Routine (or Emergency)"

EMERGENCY - Any message having life or death urgency to any person or group of persons which is transmitted by amateur radio in the absence of regular commercial facilities. This includes official messages of welfare agencies during emergencies requesting supplies, materials, or instructions vital to relief of stricken populace in emergency areas. During normal times it will be very rare. On CW this designation will always be spelled out. When in doubt do not use it.

PRIORITY - Important messages having a specific time limit. Official messages not covered in the Emergency category. Press dispatches and other emergency related traffic not of the utmost urgency. Notification of death or injury in a disaster area, personal or official. Use the abbreviation of P on CW.

WELLFARE - A message that is either an inquiry as to the health and welfare of an individual in a disaster area or an advisory or reply from the disaster area that indicates that all is well should carry this precedence, which is abbreviated W on CW. These messages are handled after Emergency and priority traffic but before Routine.

ROUTINE - Most traffic in normal times will bear this designation. In disaster situations traffic labeled Routine (R on CW) should be handled last or not at all when circuits are busy with Emergency, Priority, or Welfare traffic.

Handling Instructions (Optional)

HXA (Followed by number) Collect Landline delivery authorized by addressee within miles. (If no number, authorization is unlimited)

HXB (Followed by number) Cancel message if not delivered within hours of time; service originating station.

HXC Report date and time of delivery (TOD) to originating station.

HXD Report to originating station the identity of the station from which received, plus date and time. Report identity of station to which relayed plus date and time, or if delivered report date, time and method of delivery.

HXF (Followed by number) Hold delivery until date (date)

HXG Delivery by mail or landline toll call not required. If toll or other expense involved, cancel message and advise originating station.

Place the HX code(s) just after the precedence and before the station of origin in the message preamble. If more than one HX prosign is to be used, they can be combined if no numbers are to be inserted; otherwise the HX should be repeated. Examples:
NR 207 R HXAC W1AW ...
NR 207 R HXAS0 HXC W1AW ...

October, 1991 - RF/8
ORANGE COUNTY AMATEUR RADIO CLUB
ANNUAL AUCTION
FRIDAY EVENING, OCTOBER 18, 1991
THE DOORS OPEN AT 6:15 PM -- THE AUCTION BEGINS AT 7:30 PM
SO MAKE YOUR PLANS TO ATTEND!!

AUCTION RULES & INFORMATION

BUYERS:
REGISTER
RECEIVE A BIDDER'S CARD
SHOW YOUR CARD WHEN YOU HAVE WON A BID

SELLERS:
REGISTER
RECEIVE SELLER'S TAGS
INDICATE/CONFIRM MINIMUM BID FOR EACH ITEM

AUCTION:
Items for auction will be offered in numerical sequence by Seller's registration number.
Up to 5 items of a Seller will be offered each round.

BUYERS FEES:
NONE

SELLERS FEES:
NO ENTRANCE FEE
10% OF SELLING PRICE TO OCARC

MISCELLANEOUS:
* PLEASE BRING ITEMS RELATED TO HAM RADIO & ELECTRONICS (NO CAMPING OR FISHING GEAR....PLEASE)
* PLEASE MARK EACH ITEM OF YOUR GEAR WITH THE MINIMUM BID
* LOWEST MINIMUM BID IS $1.00. IF THE ITEM IS NOT WORTH $1, THEN PLEASE MAKE A "GRAB BAG" OF SEVERAL ITEMS.
* SELLERS WISHING TO DESCRIBE AN ITEM IN DETAIL SHOULD DO SO ON A CARD & TAPE THE CARD TO THE ITEM.

FOR ADDITIONAL INFO, CALL:
KEN-W6HHC --- (714) 541-6249
TOM-W6PFA --- (714) 771-2917

OCARC MEETING LOCATION!

5 Fwy      Tustin Ave.      55 Fwy
22 Fwy     17th St.          55 Fwy
3rd Friday of the month - 7:30 PM
Thomas Guide
Page 17 E-6
CLUB FUNCTIONS

MONTHLY MEETING: 3rd Friday of each month, 7:30PM at REPUBLIC FEDERAL SAVINGS BANK
October 18th - AUCTION 2400 E. Seventeenth Street, Santa Ana, CA
First building west of the 55 Freeway on Seventeenth St.
November 15th - ELECTIONS Next to the Denny's Restaurant (see below) on the South side of the street.
December 8th - BANQUET

CLUB BREAKFAST: 1st Saturday of each month, 8:00AM at DENNY'S Restaurant
November 2nd 2314 E. Seventeenth Street Santa Ana, CA (714) 543-0872
December 7th (Second bldg. west of the 55 Freeway)

CLUB NETS

<table>
<thead>
<tr>
<th>BAND</th>
<th>MODE</th>
<th>DAY</th>
<th>LOCAL TIME</th>
<th>FREQ MHz</th>
<th>SPLIT</th>
<th>PL</th>
<th>OPERATOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Meters</td>
<td>FM</td>
<td>Wed</td>
<td>2030 hrs.</td>
<td>146.550</td>
<td>smplx</td>
<td>na</td>
<td>WB6IXN</td>
</tr>
<tr>
<td>15 Meters</td>
<td>SSB</td>
<td>Wed</td>
<td>2000 hrs.</td>
<td>21.375*</td>
<td>smplx</td>
<td>na</td>
<td>AF6C</td>
</tr>
<tr>
<td>15 Meters</td>
<td>CW</td>
<td>Thu</td>
<td>2000 hrs.</td>
<td>21.175*</td>
<td>smplx</td>
<td>na</td>
<td>??????</td>
</tr>
</tbody>
</table>

(Listen for W6ZB, net control) *Plus or minus QRM

ARES DISTRICT NETS

<table>
<thead>
<tr>
<th>BAND</th>
<th>MODE</th>
<th>DAY</th>
<th>LOCAL TIME</th>
<th>FREQ MHz</th>
<th>SPLIT</th>
<th>PL</th>
<th>OPERATOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Meters</td>
<td>FM</td>
<td>Mon</td>
<td>1900 hrs.</td>
<td>145.220</td>
<td>-600</td>
<td>1A</td>
<td>N6HQI 1</td>
</tr>
<tr>
<td>2 Meters</td>
<td>FM</td>
<td>Mon</td>
<td>~1915 hrs.</td>
<td>145.340</td>
<td>-600</td>
<td>4Z</td>
<td>K6KAA 2</td>
</tr>
<tr>
<td>2 Meters</td>
<td>FM</td>
<td>Mon</td>
<td>1930 hrs.</td>
<td>noted</td>
<td>smplx</td>
<td>na</td>
<td>noted 3</td>
</tr>
</tbody>
</table>

1 - ARES Info net.
2 - ARES District 3 net starts after info net is completed (Usually about 1915 hrs).
3 - City Nets: Orange - 146.535 WB6FCP; Tustin - 146.505 KK6QE; Santa Ana - 147.585 W6HHC

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

First Class Mail

Time-Dated Material.
Please Rush!!