

ORANGE COUNTY AMATEUR RADIO CLUB

VOLUME XXXX NO.10 P.O. BOX 3454, TUSTIN, CA.92781 October 1999

Web Site Http://www.w6ze.org

The Prez Sez:

Congratulations to the Orange County Amateur Radio Club.

We have achieved another milestone in the club partispation of the Wouff Hong saga.

First off we have set a precedent in the staging of the Wouff Hong by presenting FCC'S Riley Hollingsworth with an actual copy of the symble representing the Wouff Hong. As with tradition he did attend the ceremony at midnight on Saturday/Sunday at the convention. (I believe this to be the first)

I want to thank all the amateurs who took the time to rehearse, (several weeks) and to those that were not actors of leisure to take time off of their regular jobs.

I also want to extend a hearty thanks to the following club members who took part in in the ceremony and to those who supported the whole group.

To wit:

The Old Man - Bud Barkhurst WA6VPP
Novice - Cory Terando KE6WIU
Crystal - Jim Winn KE6BWH
High Potential- Bob Buss KD6BWH
QRM - Ken Konechy W6HHC
QRN - Bob Eckweiler AF6C

Page - Jane Breller KC6TAM

The most outstanding job was the producer Chris Breller KJ6ZH who had to put up with those pesky actors. His presentation speech at the convention dinner was a work of art. If I had the space to reproduce I surely would. At the end of his speech he presented MR. Hollingsworth with the symble of the Wouff Hong.

I also do not want to leave out all the excellent support group:

Stage Hand - Steve Rasmussen KE6NAH

Lighting - Tom Thomas WA6PFA
Tickets - Tom Thomas WA6PFA

- Larry Beilin K6VDP

- Art Dillon KE6WOX

Certificates - Frank Smith WA6VKZ Phil Andersen N7PA

Robert Tegel KD6XO

BOARD OF DIRECTORS 1999

President	Bud Barkhurst	WA6VPP	774-6361
Vice President	Chris Breller	KJ6ZH	310-925-9127
Secretary	Cory Terando	KE6WIU	894-3817
Treasurer	Ken Konechy	W6HHC	744-0217
Activities	Elmer Thomas	WA6PFA	771-2917
Membership	Lowel Burnett	KQ6JD	997-0999
Publicity	Phil Andersen	N7PA	731-8333
Technical	Frank Smith	WA6VKZ	838-3180
Member at Large	Larry Hoffman	K6LDC	636-4345
Member at Large	Bob Buss	KD6BWH	534-2995

CLUB APPOINTMENTS

Club HistorianBob Evans	WB6IXN	543-9111
W6ZE TrusteeBob Eckweiler	AF6C	639-5074
RF EditorBud Barkhurst	WA6VPP	774-6361
RefreshmentsArt Dillon	KE6WOX	997-2078
Field Day Chairman.Chris Breller	KJ6ZH	562-925-9157
ARRL LiasonFrank Smith	WA6VKZ.	838-3180
ARRL Award ManagersLarry Beilin.	K6VDP	557-7217
Art Dillon	KE6WOX.	997-2078
RED CROSS LiasonBob Buss	KD6BWH-	534-2995

DUES

Regular Members......\$20.00 Additional Members......\$10.00ea
Teenage Members.....\$10.00 Optional Club Badge.....\$5.00ea
Dues for new members are pro-rated quarterly from January First
each year. Family members must reside at the address of a
regular member. Only one RF is sent per household.

The Wouff Hong symble used at the ceremony was made by Cory KE6WIU and the one that was presented to MR. Hollingsworth was made by Tom WA6PFA.

The most important item was the remaking of the tape (CD). All the actors lines were recorded onto separate tracks as was the background music and sounds, then mixed into the final tape. This undertaking was done by the expert work of Chris KJ6ZH, Bud WA6VPP and my son Bob. My son's studio where the recording was done was excellent, without which we would not have had a very superior sound tape and a master CD.

All attendees at the ceremony were in awe at the presentation, as it came off very professional.

I talked to some of the amateurs at the end, and, the comment was the best Wouff Hong that they had ever attended.

With all this in the past, I venture to say it will be sometime before we outdo this production.

I sincerely hope I did not leave anyone out who participated in the Wouff Hong remaking.

Don't forget the Annual Action on Oct 15th at Red Cross meeting place in San Ana. See the rules included in this newsletter

Bring all your junk - I mean treasures. Take some home and leave some.

73 de Bud WA6VPP

FIX FOR A SMALL Y2K PROBLEM

If you have not done this you should do it since this default date format feeds application software. It is worth changing.

TEST:

Click on "START"

Click on "SETTING"

Click on "CONTROL PANEL"

Double click on "REGIONAL SETTINGS" icon

Click on the "DATE" tab at the top of the page.

Where it says, "Short Date Sample," look and see if it shows a "two digit" year (yy). That is the default setting for Windows 95, Windows 98 and NT. This date RIGHT HERE is the date that feeds application software and WILL NOT roll over in the year 2000. It will roll over to 00.

Click on the "SHORT DATE STYLE" pull down menu and select the option that shows, mm/dd/yyyy. (Be sure your selection has four y's showing and not two.)

Click on "APPLY" and then click on "OK" at the bottom.

Easy enough to fix. However, every single installation of Windows worldwide is defaulted to fail Y2K rollover.

(This information was sent by Pat, WB1DBO, to Chuck-Phillips, WB2MSV.

Chuck's e-mail: CHWB2MSV@aol.com)



For the last few years, the ten-meter band has been pretty quiet. Band conditions have been such that the only openings have usually been short skip and these have occurred very infrequently. The reason for the poor band conditions was, of course, because we were at the low point of the 11-year sunspot cycle. However, as the new sunspot cycle gets under way and the band begins to climb out of the doldrums, we will find that, over the next few years, conditions on the ten-meter band, particularly in winter, will get better and better.

Older radio, amateurs like myself (no!!, I am not THAT old) have experienced this change in 10-meter band conditions before. For the newcomers amongst us however, the everimproving conditions will bring a complete change in what we have been used to instead of listening to the sound of static, TV time-base or next door's thermostat 'firing up', with only the occasional CQ call resulting in a contact (usually with someone within ground wave distance), we will find ever stronger signals from all parts of the world 'littering' the band. This is, of course, a very desirable state of affairs, because unlike the other HF bands, on ten meters it is possible to 'work the world' using relatively low power levels and simple antennae (not everybody, me included, has access to a 60ft tower, 4 element cubical quad and 400w linear however desirable that might be).

However, it also can result in problems. When the band is wide open, it is all too easy to get caught up in the excitement of hearing new countries and wanting to work those stations. Now there is nothing wrong with any of that, except that in our enthusiasm to do some or all of these things, good operating practice may, inadvertently, go 'out of the window', whereas in truth, it should be beyond reproach.

'What do I mean by good operating practice?' you ask. Well, that is not a question that can be answered in one sentence. There are so many aspects to 'good operating practice'. Perhaps the best way of considering the answer to the question is to look at some specific situations.

1. Calling CQ

Before making a CQ call on any frequency, it is surely common sense to LISTEN to see if the frequency is already in use. If it appears to be clear, then a short transmission should be made to verify that this is indeed the case e.g; "This is G4BLH. Is the frequency in use please?" If there is no reply, double check, e.g., "This is G4BLH asking again is the frequency in use please?" If there is still no reply, it is safe to assume that the frequency is clear and that you may go ahead with your CQ call. If you do get a response indicating that the frequency is in use, try the same technique on another frequency.

Calling another station (not in a net)

If you hear a station (station A) already in a QSO (with station B) and you particularly want to contact station A, DO NOT try to break into the QSO. Wait until the QSO is over and the stations sign, then LISTEN to establish which station is staying on the frequency? If it is station A then call that Station.

If it is station B that you wish to contact, DO NOT start a QSO with that station on the frequency. This is not a way to win friends or influence people and will most certainly miff the

station whose 'frequency' you have, just commandeered Instead, put out ONE short call on the frequency asking station B to QSY preferably to a specific frequency that you know is clear. Wherever you ask the station to QSY to (e.g. up/down 10 KHz, check that the frequency is clear BEFORE starting a QSO.

Under no circumstances (except an emergency) should try to contact stations on a frequency that is clearly already in use. Not only is this not good practice, it contravenes license regulations. It amounts to deliberate interference.

3. Whose frequency is it anyway?

Nobody, no person, no organization has any exclusive rights to a particular frequency in the amateur band, but protocol intimates that whoever started the QSO on a particular frequency usually stays on that frequency and the other station QSYs at the end of the QSO. This means that 'nets' may not be able to use their normal operating frequency if that frequency is already in use. Net control stations should, if necessary, move up/down a few KHz to a clear frequency.

Please remember that conditions can change very quickly on ten meters, and you can suddenly find several QSOs taking place on one frequency. This does NOT necessarily mean that all these stations are deliberately talking on top of one another. You may be hearing several QSOs but the other stations involved may not. That said, certain frequencies do tend to be monitored by stations wanting specific contacts. That itself is not a problem, but it is good operating practice, when, for example, if a net is organized on such frequencies to move off those frequencies for QSO's after the initial contact has been made.

Perhaps more activity could be promoted on the ten moband, not just one or two selected frequencies.

(This article was written by Mike Crawshaw, G4BLH, and appeared in 10-10 International News, October, 1998.)

HOW TO GET A LICENSE

Purchase the book, Now You're Talking. The book is available at most Radio Shack stores and from AARL. Be certain you purchase the third edition, for exams given on or after July 1, 1997. The book is a narrative of all the things you should know to successfully pass your test. It also gives you the entire question pool with answers. You may choose to enter as a Novice. This requires a written test and the five words per minute Morse code test. Or you chould choose to enter as a Technician. This requires taking the Novice and Technician written tests, no code requirement. Or you could choose to enter as a Technician/Plus. This requires taking the Novice and the Technician written tests, and the five words per minute Morse code test. Each license class has its own frequency-use allotments. If you meet the five words per minute requirement, you will have voice privileges in the 10-meter band.

AMATEUR RADIO...tune in.

**** NOTICE ****

ORANGE COUNTY AMATEUR RADIO CLUB

ANNUAL AUCTION OCT 15, 1999

Auction Rules

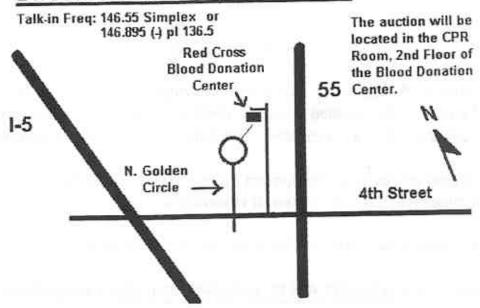
The OCARC Annual Auction will take place on Friday, October 15, 1999 at 7:00 PM at the American Red Cross facility located at 601 N. Golden Circle Drive, Santa Ana. CA (see map on back). All buyers and sellers are welcome. The following rules for the auction will be in effect:

- Only Ham Radio or electronic equipment / items shall be auctioned. (i.e. no fishing gear but if your radio is classified as a boat anchor, it is welcome.)
- 2. Buyers and Sellers must register at the door with the club treasurer.
- 3. Only 3 items from a sellers lot will be auctioned after which the auctioneer will move on to 'he next lot. Sellers should number their items in the order they want them auctioned and indicate a minimum bid on the form which will be provided when they register at the door. After the first items of all lots have been offered for bidding, the auctioneer will go back to the first lot, auction the next three items and move on to the next lot.
- 4. Auction bidding will take place as follows:
 - a. \$0.00 to \$5.00 bidding will take place in \$.50 increments.
 - b. Over \$5.00 and up to \$50.00 bidding will be in \$1.00 increments.
 - c. Over \$50.00 and up to \$100.00 bidding will be in \$5.00 increments.
 - d. Over \$100.00 bidding will be in \$10.00 increments.
- 5. Payments for items are due by the end of the auction and shall be by cash or check with the appropriate ID. No two party checks are allowed. Disbursements to sellers will be by check only. Sellers will be charged 10% of the selling price for items sold by the OCARC.
- A special table will be set up for donated items. The profits of donated sales will go to the OCARC.

We welcome all buyers and sellers and hope they will have an enjoyable and profitable time.

**** NOTICE ***

Directions to OCARC Auction







Profit & Loss Statement 1/1/99 Through 9/17/99

Category Description	1/1/99- 9/17/99
INCOME	
ARRL Income	195.00
Badge Income	10.00
Donation - News Line	66.00
Donation - W6NGO Trust Fund	350.00
Donations - FD	173.00
Dues, Family	75.00
Dues, Membership	700.00
Raffle Reg Income	367.00
Refreshments Income	53.57
TOTAL INCOME	1,989.57
EXPENSES	
ARRL Expense	182.00
Awards	12.09
Badges Expense	11.15
Donation - News Line Exp	100.00
Field Day Food	276.94
Field Day Other	127.05
OCARC Shirt LOGO - NRE	135.00
PO Box Rental	44.00
Raffle Expense	255.30
Refreshments Expense	43.58
RF Postage Expense	165.00
RF Printing Expense	150.78
Supplies	13.67
Web Page Exp	358.50
World Radio	65.00
TOTAL EXPENSES	1,940.06
TOTAL INCOME - EXPENSES	49.51

CURRENT ASSETS # 13351.67

Club Nets

Band 10 Meters 2 Meters Mode SSB FM <u>Day</u> Wednesday Wednesday 7:30 P.M. 8:30 P.M. 28.375* 146.550 AF6C WB6IXN

Simplex

(Listen for W6ZE, Net Control)

*Plus or Minus QRM

General Meeting

General Meeting is the third Friday of each month, 7:30 P.M.,

AMERICAN RED CROSS facilities.

Oct 15th

601 N. Golden Circle Dr., Santa Ana, Ca.

Nov 19th Dec 17th Major cross streets: Fourth Street and Tustin Ave.

Talk-in frequency 146.550 MHZ, simplex.

Board Breakfast

Board Meeting is the first Saturday of each month, 8:00 A.M. COCO's Restaurant ----- Members and Visitors are welcome.

Nov 6th Dec 4th

Jan

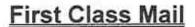
2585 N. Tustin Ave., Orange, Ca.

Exit the 55 FWY at Lincoln Ave., West to Tustin Ave., Left on Tustin,

Restaurant on the East side. (Across from Ford Agency)



Orange County Amateur Radio Club Inc. P.O. Box 3454 Tustin, Ca., 92781



To:

Your Personal Copy

W6ZE BOB EVANS 701 S. KILSON DR. SANTA ANA, 92701

Time Dated Material Please Rush