



Amateur Radio Club WB6WPO

CQ CQ

cross talk

A MONTHLY NEWS BULLETIN OF TRW AMATEUR RADIO CLUB

Sponsored by Systems Employee Association

WAC
WAS
DXCC
FD'71
FD'73



Vol. VIII, No. 6

June 1974

TRW/ARC Weekend Nets	10AM/PM PDT
Primary	7.280 MHz
Alternate	3.980 MHz
Novice	7.140 MHz
Simplex	147.510 MHz

FIELD DAY CONTEST

1974	JUNE							1974
S	M	T	W	T	F	S		
							1	
				</				

Come join TRW/ARC in Amateur Radio's biggest kick!!!

----- Field Day 1974 -----

Field Day Chairman: Bill Dews, K6AWO

Office: 536-3149
Home: 675-8608

Field Day Site: Navy Fuel Depot
North San Pedro

Time: 12 Noon Sat. to 12 Noon Sun

Field Day Site in San Pedro - 1973

ALSO

June MEETING Reminder

Wednesday Noon

June 26th R2-1055

Featuring: John Bobbitt,
WB6HHN

Subject: Frequency
Synthesizer
Design

1974	JUNE							1974
S	M	T	W	T	F	S		
						1		
2	3	4	5	6	7	8		
9	10	11	12	13	14	15		
16	17	18	19	20	21	22		
23	24	25	26	27	28	29		
30								

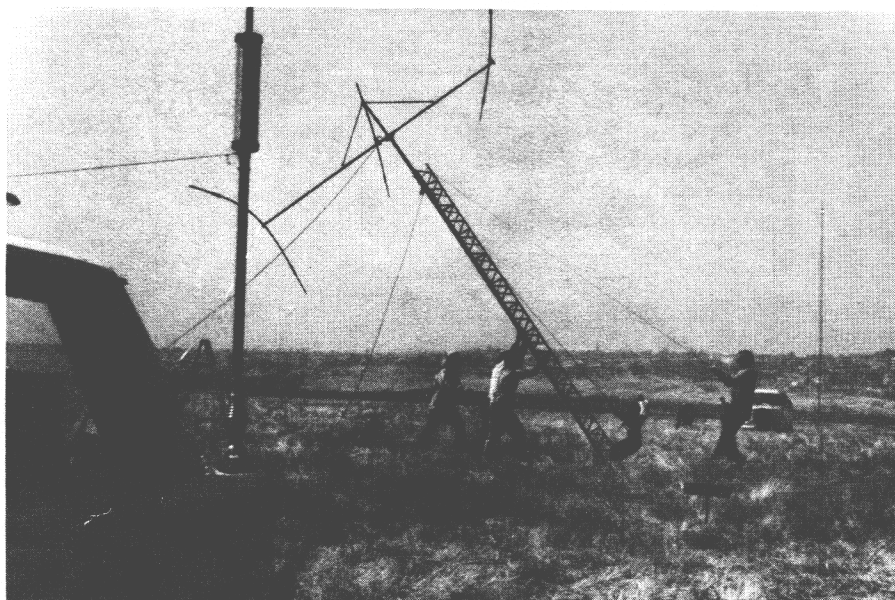


Photo by W6KQI

The President's Page

by WB6GBC

W6KW - John Griggs. We want to pass on to John our many thanks for being our guest at our May Evening Meeting on May 29th. For those of you who were able to make the meeting, it was an excellent opportunity to hear of ARRL happenings first hand in an informal atmosphere. Among the many subjects discussed were the proposed HF band expansions to 500 KHz, and as for VHF/UHF allocations, the amateur radio community was reminded to either "use it or lose it".

John pointed out that the FCC exams are due to change dramatically in format and content by the end of 1974. Among our members present were associate members Richard Tibby, WB6HQF, and Mr. and Mrs. Art Reynolds.

TRW/ARC License. For those of you who may be still holding your breath we have still heard no encouraging word from FCC on the Renewal of the club station license. Rocky, W6MYC, also advises me that he has also heard nothing. No further comment!!

Shack #2. We haven't heard from any members on the use of the ICOM-230 at the Shack #2 (M1-Lobby). The facility is accessible from 7AM to 7PM via the log book at the security desk in M2-Lobby. As an interest item, Roger Trapp, K6SSN, checked the ICOM out over the June 8-9th weekend as an aide in the VHF contest; and Doug Freeman checked out the unit the subsequent weekend for a special activity he had going.

Would the person who has our ICOM Instruction Manual please return same to Shack #2? (And also make a copy of pertinent diagrams for Fred Reed)

HENRY RADIO. Our thanks to Ted Henry, Jr., of Henry Radio for assisting TRW/ARC with the May Door Prizes.

TRW/ARC Training Program. Thanks to Al Lee, W6KQI, TRW/ARC's Spring program of amateur radio theory and code classes has ended. Al is presently planning a combination Novice/Technician session for the coming Summer months, and both theory and code instructor volunteers are needed to get the program going.

If you would like to assist in the worthwhile cause, please contact Al, x62222.

CLASSES. Novice and Technician training classes are now being scheduled for the Summer session. Anyone interested in taking the amateur radio licensing courses are asked to contact Al Lee: Office, X62222, Home, 832-0742.

CLUB LIBRARY. As most of you are already aware, the club maintains a collection of ham magazines in the TRW Technical Library in Bldg S. It is strongly requested that because others are interested in referencing these magazines, that any checked out be returned after two weeks.

FIELD DAY BULLETIN. Our heartfelt thanks go out to Ted Carter, WA6PAS, for putting together and mailing out the special Cross-Talk Bulletin for FD'74. As President, Editor, etc., I appreciate the job you and Carole did.

PUBLIC RELATIONS FD'74. Our thanks and gratitude are extended to Joel Winemen, WA6WRB, for the outstanding job he has done this year for Field Day '74. Little did any of us realize that TRW/ARC would become the subject of a feature article in the LA Times. The story is being done by Times Reporter Bob Allan, with photos by Photog Gil Cooper. Yours truly and Bill Dews were the two lucky subjects shot at Station WB6WPO. The other club members participating in the interviews were:

W6AWO, WA6WRB, W6NHX, WN6TXV, W6KQI, WA6JPR, and WB6GBC.

73's & CUL,

Frank

TREASURER'S REPORT

By WN6TXV

Balance on hand May 9, 1974 \$387.10

Receipts

Dues (renewals)	\$8.00
Dues (new)	2.00
QSL Sales	7.00
SEA Allotment	110.00
Raffle receipts (May)	15.50
	<u>\$142.50</u>

Expenses

Rig Loan (TRWECU)	\$ 20.00
Swan 500 Repair Parts	21.30
QSL Overprint	5.25
A&B Sanitation (FD)	39.75
May Meeting Guest	5.45
Door Prizes (May)	32.36
Postage (CrossTalk)	10.00
Log Book Shack #2	1.64
Phone Calls (Re: WB6WPO)	6.10
	<u>\$141.85</u>

Balance on hand June 1, 1974 \$387.75

For Sale: YAESU FTDX560 Transceiver/Speaker, \$375. Units in mint condition. For further information, please contact Joel Wineman, WA6WRB, 213-53-52275.

Coming Events Calendar

July 31 "Cross Country 2M FM and Field
Day '74" Slides by WB6IDJ

Aug 28 "Junk Box Auction and Swap Nite"

Sept 25 "Automatic CW Copier"
by Dr. Dan Stearn, TRW Systems

Nov 16 Annual TRW/ARC Awards Dinner

Note: If you would like to participate
in a meeting, or have suggestions
for future meetings, please contact
the Meeting Chairman: F. R. Cartier
Office: X52974
Home: 371-1744



"I see it's almost time for you and your ham
set to renew your marriage license."

SECRETARY'S REPORT

By WA6WRB

The Executive Board meeting was called to order at 1205 on June 5, 1974, in E1-3068. Present were: Cartier, Dews, Freeman, Halligan, Gleed, Kennedy, Lee, Linstruth, Mullen, Newhoffer, Trapp, and Winemen.

New Business:

- o Freeman informed those present that the L.A. Council of Radio Clubs is looking for clubs in the area to take over a portion of the W6 QSL Bureau. The idea is to divide each of the 25 letters (no X) of the alphabet between several clubs in order to spread the work of sorting and stuffing envelopes (i.e., one club would have: W6A--, K6A--, WA6A--, WB6A--, etc.).
Freeman moved and Cartier seconded a motion to volunteer the club for one letter (first choice is "T" as in W6TRW, and second choice is "A"), with an option for a second letter in time. The motion passed. Gleed will notify the LACRC. Shack #2 will probably be the location of the Bureau.
- o Freeman stated that VR6TC on Pitcairn Island is in need of QSL cards. Freeman moved and Cartier seconded to purchase 1000 QSL cards for \$20 for VR6TC and to send them as a charitable gift. The motion was amended to purchasing the cards after July when the club has additional funds. The motion did not pass.
- o Halligan announced that Ted Carter is assembling the Field Day Bulletin. Dews stated that preparations are advancing well and the best Field Day yet is coming up. Halligan restated the sub-contest to work Paul Weisz in Virginia at W4RL/4 for a bottle of Cold Duck (one each for CW and SSB).
- o Wineman has submitted a press release to the TRW News Bureau for publication in the local newspapers.
- o Frank Cartier was commended for a fine job in planning the May Dinner meeting. The food, speaker and prizes were outstanding.

Old Business:

- o Halligan, once again, announced there is no word on the relicensing of the club station.
- o Carl Rothrock will submit a statement to the club for his equipment that has been lost or damaged by the club, and for which he is entitled to reimbursement.
- o Halligan announced that Shack #2 is being gaily festooned (Editor's Note: The preceding description may not accurately state the president's comments, but the substance is accurate.) with our RACES Certificates and other documents of importance to give the shack a more permanent appearance.
- o Wally Linstruth discussed some problems he is having in seeking member participation in RACES. Several ideas were presented, such as changing RACES Districts and having lunch-time check-in on the RACES frequency. Linstruth will contact each RACES member personally and arrange a separate meeting. He will then report back to the Executive Board.

Meeting was adjourned at 1305.

Field Day 1974

Thanks to Al Lee, W6KQI, and his outstanding collection of photographs shot last field day. We plan to include many of his outstanding photos on this and subsequent pages of this issue of the CrossTalk.

If space permits, we will also include a last minute Registration Form for those of you who may have neglected to sign-up with the form in the May issue. Bill Dews is chairman-in-charge this year, so be sure to contact him directly and volunteer your help.

As pointed out in other CrossTalk issues, the CrossTalk Editor is offering the "Editor's Prize", which is a bottle of Cold Duck, to the first participant at TRW/ARC Field Day to work Past-Prez Paul Weisz, who will be participating this year in Virginia with the Sterling Park ARC, who will be operating under the call of W4RL/4 (Red Lips).

Daily Breeze Terrence
California

Fri., June 14, 1974

This is an example
of WA6WRB's "PR"
work in action...

Radio club plans exercise

Members of the TRW Systems Amateur Radio Club will participate in field radio communication exercises June 22 and 23 at the Navy fuel depot in San Pedro.

Sponsored by the American Radio Relay League, the national amateur radio society, the annual event provides an opportunity for amateur radio oper-

ators to combine operating practice under emergency conditions with a campout.

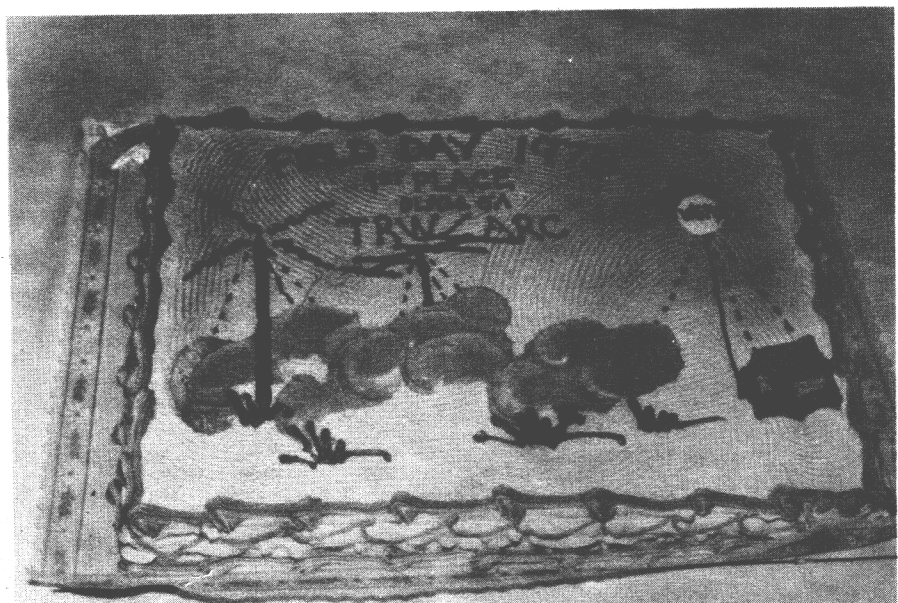
During last year's event the TRW club made 2,500 contacts with other participating stations throughout the United States and Canada to win first place in national standing for the five-transmitter class.

Operations will be conducted

for a 24-hour period on all authorized amateur frequency bands from 80 through two meters, using both code and voice transmissions.

All electrical power for the multiple station setup will be provided by emergency generators, with complete freedom from dependence on commercial power lines.

TRW/ARC took the
cake in 1973; and
was sampled by all
at the November '73
Evening HamFeast....



FIELD DAY '73

Left. Light equipment truck with 10KW generator. That's K6YQ and WB6GBC



Left. WA6RAY, WA6SMS, and WA3FVG aiming for the OSCAR.

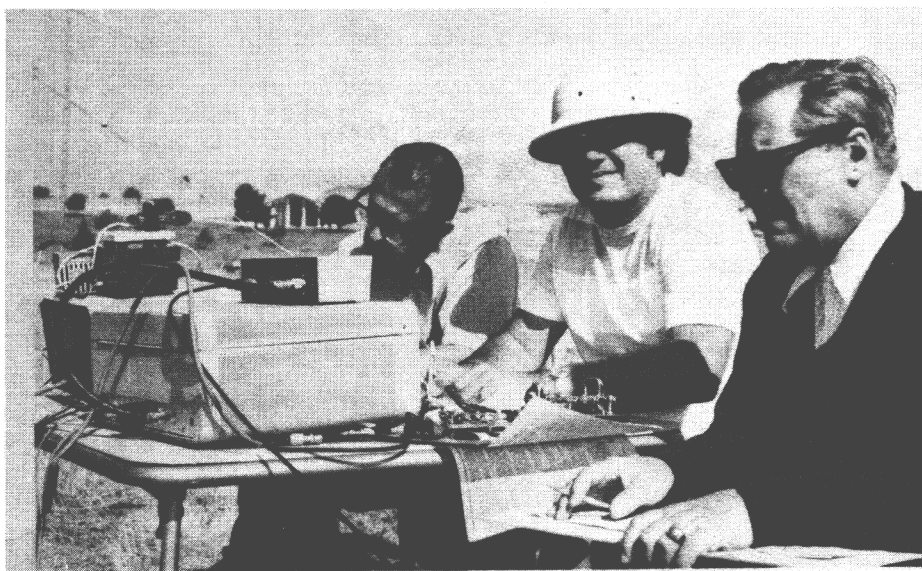
Below. K6LTY and W6YCZ pitching tent for the Field Day activities.



FIELD DAY'73

Photos by W6KQI

Right. K6YQ and WA6PAS
keep running tally on
contacts by the hour.



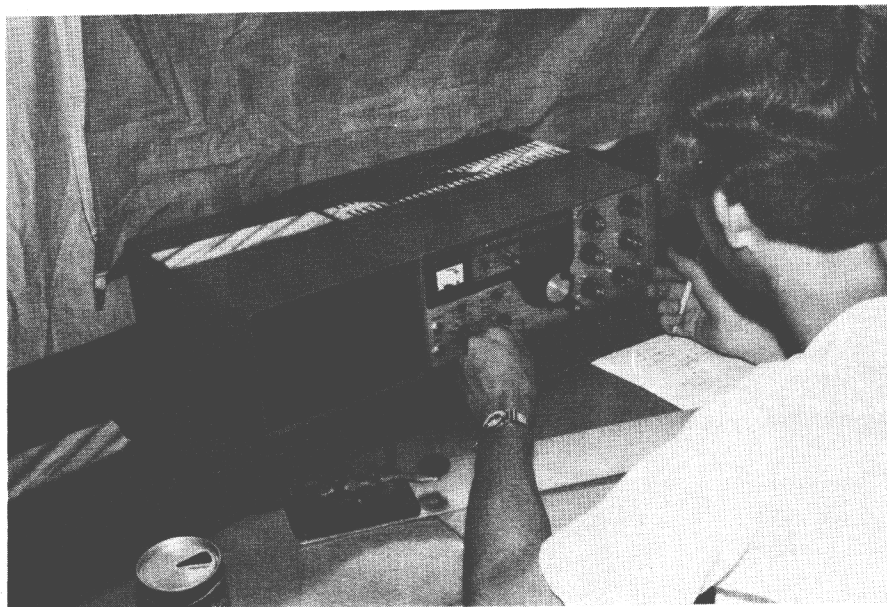
Left: W6LTY, WB6WDS,
and _____ work 'em
under S. Calif. blue skies.

Right: W6YCZ preparing
for action (Editors's
Note: see other photos)



FIELD DAY '73

Right: Typical operators equipment setup for 24 hour activity.



Left: Taking a deserved break are WA6VCZ, W6FO, WA6PAS, and WA6NRQ.

Right: Typical FD setting at the Food Services chow table. (Editor's Note: Doesn't W6YCZ ever do anything?)

