

# CROSSTALK

# A Publication of the TRW Amateur Radio Club



#### SEPTEMBER 1993

#### CALENDAR:

Every Monday: DCS Net on 145.32 Repeater @ 7:30 PM

Every Wednesday: Emergency Communications Team Net on 145.32

Repeater at Noon

Every Friday: Club Breakfast in Bldg S Cafeteria, 7 to 8 AM

Sept 7: Eyeball QSO meeting, Upper Crust Pizza, corner Manhattan

Beach Blvd & Inglewood Ave, 5:30 PM

Sept 11-13: ARRL September VHF QSO Party

Sept 14: Emergency Communications Team meeting, R3/1413, Noon

Sept 14: Executive Board Meeting, E2/1200, 5:30 PM

Sept 17: Technical Chairman's Meeting, Bldg 65 Shack, Noon

Sept 17-19: Southwestern Division Convention, Ventura

Sept 25: Swapmeet, Parking Lot, NW corner Aviation & Marine,

7-11 AM

Sept 28: Club meeting, E2/1200, Noon

EDITORS NOTES: The deadline for Crosstalk submissions is the eyeball QSO meeting the month before publication. Please plan ahead if you want your contest team attempt or activity publicized in our club newsletter.

For those of you who missed the last club meeting, the voice recorder is up and running on the repeater. Contact Rich, N6CIZ or Chris, WA2KDL if you want to learn how to use this feature or any other repeater function. Also at this meeting the membership approved a By-Laws change increasing the dues for retirees and family members to \$6/year. This was necessary to conform with SEA rules.

W6TRW 40 METER NET: Mon, Wed & Fri at 1400 PDT on 7185 Kilocycles (KHz for you newcomers).

#### FIELD DAY 1993

Field Day 1993 is really in the books now. Our final score was 15,474. This score would have been number two in the country last year. We'll find out in November how we stand this year. This was quite an effort and here are the hero's"

## The W6TRW Field Day 1993 Crew

John Levin Paul Lukas N6AMV Elaine Shepherd Mike Zingery KB6TUJ Greg Martens N6RRY John Sidney KC6VCS David Bloodgood KD6PRO Blaine Milliron N6ZAY Hugh Wells W6WTU Miles Shepherd W7WLS Stan Johnson W6EFF Doug Gilbert WA6LXB Mitch Tarr KC6TDZ Dave Lee WA6MPF Ken Edwards KE6NA Marily Oltmans Young Ryn KD6NAI Frank Cartier KB6LSE Julio Garcia N6QOD Dixon Enriquez KD6IGH Bob Hume KG6B Frank Cartier WA6RAY Bill Whiddon KK6LV Joe Zbork WB2DRH

Miguel Ramirez W6YLZ Johnny Curtis KCQGK Diane Enriquez KD6KSX Don Rinkewitz W6SQF Mike Merritt K6PGF George Eldridge N6RVC Jack Welilrm Barbara Stenderl KC6OVQ Terry Wells KC6VCL Doug Tice KK6OU Chris Wachs WA2KDL Ray Enriquez KD6IGI Dick Mc.Greevy KC6TEL Andre Burghard KJ6PK Betty Burghard N6TRL Jamie Tarr Nina Whiddon KN6FL Michael Lee Julio (Pete) Garcia Wayne Hogankamp Gwen Cartier Bill Dews K6AWO Rich Sauer N6CIZ John Shepherd WB6VYX

And a few unsigned hero's that didn't sign the logbook!!! (Please pardon any misspelled names or botched calls)

I'm going on vacation so I have to get this to Bill to make the Crosstalk deadline while I'm gone. I promised you some highlights but they'll have to wait for next month.

73 John Sheherd. WB6VYX Field Day Chairman

# W6TRW FD'93 SCORES

BAND	QSO'S	MULT.	SCORE		
80 CW	31	2	62		
80 SSB	284	1	284		
40 CW	716	2	1432		
40 SSB	481	1	481		
20 CW	608	2	1216		
20 SSB	765	1	765		
17 CW	0	2	0		
17 SSB	556	1	556		
15 CW	329	2	658		
15 SSB	928	1	928		
10 CW	0	2	0		
10 SSB	0	1	0		
NOVICE SSB	228	1	228		
NOVICE CW	0	2	0		
VHF 6 MTR	70	1	70		
VHF 2 MTR	86	1	86		
VHF 220 MHz	65	1	65		
UHF 440 MHz	33	1	33		
1.2 GHz	3	1	3		
10 GHz	3	1	3		
PACKET	24	2	48		
OSCAR	7	2	14		
BONUS	1610		1610		
TOTALS					

### For Sale:

- Ten Tec Titan Linear Amplifier, 1500W Output 10-160 meters. Low Hours \$1800.
- ICOM 735 HF Transceiver, 500 Hz CW filter, excellent condition. \$650.

Call Bill Shanney, KJ6GR, (310) 542-9899 (evenings).

Frank Cartier, WA6RAY - Membership Survey

Want a free patch or 100 QSL cards?

The TRW Amateur Radio Club has undergone some changes over the past year. Our membership has decreased due to retirements and the aerospace business decline. The good news is that we have a very successful swapmeet each month which provides income for a variety of activities. Our Building 65 station contains a first class HF setup. We have excellent VHF and UHF capabilities including Oscar ATV, packet (plus other digital modes) and our well known 2 meter and 447 MHz repeaters. We also have a bulletin board system. We continue to deploy a top national entry in the annual field day operation, and we have an active emergency communications team.

To plan for the future we need to know what you, the membership of the club, are interested in. Please take a few moments to fill out and return the attached questionnaire to help the executive board plan activities and equipment purchases for the future. To provide a little extra incentive, an embroidered TRW ARC patch or 100 QSL cards will be sent to each member who returns a completed questionnaire within the next three weeks.

Thanks and 73,

TRW ARC Executive Board

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Club	Patch			100	QSL	cards

#### TRW/ARC Ancient History Department - Chapter 4

A lot of activities and future planning took place in 1968.

Silent Key Fred Reed, W6UMC was the spark plug for development of Club QSL Cards. His efforts made the first of a long series of cards available to the membership at nominal cost. Our first card featured the OGO Spacecraft and were subsidized by the Company PR Department. OGO (Orbiting Geophysical Observatory) was designed, built and launched by TRW for NASA. Our card featured the spacecraft with all booms and appendages deployed and carried a description of the spacecraft and its mission.

Fred also came up with the idea to issue an operating certificate to any amateur who worked at least five club member stations. A nice piece of "wallpaper" was designed and we encouraged everyone to publicize it. I don't have any idea of how many certificates were issued, but I still have mine, with serial number 2. Anybody else remember the club certificate?

Efforts were made to affiliate the TRW/ARC with the American Radio League (ARRL). In order for a club to affiliate, at least 51 percent of the members must be members of the ARRL. In 1968, we were just a little short of meeting this requirement. The advantages of being part of the ARRL were discussed and the club members were encouraged to join that organization if they were not already a part of it.

In September of 1968, our club bulletin was re-named "Cross Talk" after an exciting contest to come up with the new title. Don Schweitzer, WB6TES was the big winner. Nobody remembers what he won for his efforts, but it was probably appropriate!

The Club held its first QSO party on December 7 and 8. WB6WPO was on the air over this weekend, but any statistics as to the number of contacts are not available. That was a good thing to do and it would be a nice activity to schedule again. As any died in the wool ham will tell you, you can never have too many QSO parties!

A check of the Radio Amateurs Callbook revealed that the call, W6TRW and WA6TRW were not assigned. Johnny Rothrock, W6MYC, the Club Trustee volunteered to make a formal application to the FCC for assignment of either one of those calls to the TRW/ARC. As is often the case when dealing with the government, this turned into a long, drawn-out affair and we'll report the gory details in a future chapter.

Next time, we'll cover the club's activities in 1969. Til then, 73, Ed Thornley, W6RXD.