

U.S. POSTAGE PAID
PERMIT #320
MENLO PARK, CA. 94025

To:

Andy Korsak VE3FZK/W6
504 Lakemead Way
Redwood City CA 94062

RETURN REQUESTED:
PAID P.O. BOX 911
MENLO PARK, CAL.
94025



[Handwritten signature]

AMATEUR RADIO
STATION W60YK

VOL. XVIII

1975

PAARA GRAPHS

PALO ALTO AMATEUR RADIO ASSOCIATION, INC.

MENLO PARK CIVIL DEFENSE RADIO CLUB, K6YQT

Sep. 15

PAARACRAPHS IS THE OFFICIAL ORGAN OF THE PALO ALTO AMATEUR RADIO ASSN., AND THE
MENLO PARK CD RADIO CLUB.

VOLUME 19

NUMBER 9

SEPTEMBER 1975

PAARA AND MENLO PARK CD RADIO CLUB OFFICERS:

PRESIDENT: FRED CANHAM K6YT 948-9238
VICE PRESIDENT: ANDY KORSAK VE3FZK/W6 366-5223
SECRETARY: HAL MOORE W6DEF
TREASURER: PAUL CHURCHILL W6QBY
TRUSTEE OF W6OTX: FRED CANHAM K6YT
TRUSTEE OF K6YQT AND M.P. RADIO OFFICER: BOB ALLEN W6WQD
PROPERTY CUSTODIAN: ED FAIRBANKS W6AIN

#####

BOARD OF DIRECTORS: CHAIRPERSON: FRED CANHAM K6YT

MEMBERS: PAUL THEKAN WN6LJP
ANDY KORSAK VE3FZK/W6
TERRY CONBOY WB6GRZ
ED FAIRBANKS W6AIN
TERRY TUCKER WA6LNV
DEL PHILPOTT WA6YCQ

#####

- POLICIES:
1. MEMBERSHIP INCLUDES PAARAGRAPHS SUBSCRIPTION
 2. DUES ARE \$4.00 PER YEAR
 3. \$1.00 WILL GET YOU PAARAGRAPHS FOR A YEAR
 4. TRY TO PAY UP ON A CALENDAR YEAR BASIS

SEND YOUR MONIES, CHECKS, SPARE CHANGE, ETC., TO:
PAARA P.O. BOX 911 MENLO PARK CAL. 94025

EDITOR: For this issue only: HAL MOORE W6DEF
COVER DESIGN: BRUCE M. RAPP
LABELS & MAILING: ED FAIRBANKS and PAUL THEKAN

Send your articles, comments, projects, news exciting events to the
PALO ALTO AMATEUR RADIO ASSOCIATION
MENLO PARK CD CLUB
P. O. BOX 911
MENLO PARK, CA. 94025.

Friday September 5th at 7:30 P.M. in the Menlo Park Recreation Hall our program will be a talk with slides by Winfield Wagener W6VQD of Sonora. Win took a World DXpedition, a four month around the world cruise on a Chinese Cargo Liner. He made many contacts with hams and was able to stop and meet them in person for "eye-ball QSOs." The ship made many stops. The February 1974 World Radio News has an article about this DXpedition.

A special meeting of the Board was called to consider filling the vacancies. Attending the meeting Wednesday August 13th were Ed W6AII, Loren WA6ENC, TERRY WB6GRZ, Paul W6QBY, Paul WN6IJP, Fred K6YT and Hal W6DEF. The new secretary will be Terry WB6GRZ. He will take over when Hal moves to the "Gold Country."

Producing PAARA-GRAPHS is still undecided. Seemed to be the consensus that one man should do the editing, that is writing and typing the bulletin and another to run it off. The copy machine runs OK, it just requires a skill to be developed to overcome the quirks.

The Auction/Rummage sale tentatively will be held as usual at the Ampex Cafeteria and the date will be Friday October 3rd. Volunteers are needed for the job of auctioneer. Call Fred K6YT or Jerry WA6LIJ.

Our Auction/Rummage sale is one of the high points of the year. As a previous PARRA-GRAPHS article pointed out, ours is one of the best in the area.

EMARC (Electronic Museum Amateur Radio Club) is starting Novice License Classes September 4th and every Thursday at 1930 local time at Foot-hill College. If interested call Kelly WB6AAT on weekends at 961-2259.

Nick Marshall W6OLO should be given credit for a fine talk on Space Age Medical Communications using the Papago Indian Tribe in Arizona as a means of testing and perfecting. Of course we must also give credit to Merle Parten K6DC for his talk on high power tubes used in RF amplifiers. It was of great help to anyone interested in such.

A new member is Bob Arcularius WN6ICN 640 Fairmede Avenue, Palo Alto.

Visitors at the meeting August 1 were Manual Urrutia CE3AB of Chile, Jack Pitts W6BD, Ron Panton W6VG, George Christofferson K6MTZ, Brian Palumbo WB6LAM.

Ed Fairbanks as that you let him know if you change your address. If the Post Office lets us know that you have moved it costs us a dime.

A volunteer at the Golden Gate Chapter, American Red Cross, Sequoia Area Office, 3540 Middlefield Road, Menlo Park cut the stencils for this edition of PAARA-GRAPHS. Later they were run off on the machine at the Sequoia Area Office. K6OTR is located at the Sequoia Area Office.

The National Traffic System is part of the Amateur Radio Public Service Corps. The Northern California Net is the NTS and the sessions are every evening at 1900 and 2030 local time on 3630 KHZ.

When W6DEF goes to the Gold Country NCN representatives locally are:

LARRY DAILY W6KZJ 1601 Arroyo Ave., San Carloa
DAN DRATH W6QNB 136 Trinity Lane, Portola Valley
BOB TRAVIS W6BVB 340 Ventura Ave., Palo Alto

Also JERRY HOLTER W6OCP 716 Central Ave., Menlo Park can take any "third party" traffic.

Look on page 26 of the August issue of QST. John Ellison W6AOI of Menlo Park had an article. Very vine business John.

Some people like to reminisce and others do not. It is impossible to please everyone. I'll make it short.

In 1950 the Palo Alto Recreation Department had a hobby show and the Palo Alto Amateur Radio Association won a blue ribbon. "Third party" traffic was originated by W6ECH/6. In 1952 the Club was meeting at the Palo Alto Community Center. In 1953 QST was \$3.50 a year. In 1954 the Club moved to Menlo Park. Bill Tallman W6DVB, Glen Baker W6UOK and Eric Edberg W6DU were members then and now. In the early part of 1954 John L. Reinartz was a speaker at a meeting of the Club. On January 27, 1956 the Club received a letter from the City Manager of Palo Alto thanking the Club for the "tremendous assistance" given on December 23, 1955. On November 4, 1955 there were 69 Hams who signed the log at that meeting. W6DEF became a member in December 1956.

If you would like some more of the history of PAARA let the Secretart know. What happened of interest in the late '50's, the 60's and the 70's?

FOR SALE

Gonset Communicator Variable Frequency Oscillator Model 3357, covers 50 to 54 MHz, 144 to 148 MHz, 220 to 225 MHz with fundamentals in 8 to 9 MHz out put at 24 to 27 MHz for 110 V.A.C. It can be modulated for F.M. In new and mint condition with manual \$80.00

E. F. Johnson Viking Phone Patch in mint condition with telephone hand set all hooked up. Cost \$49.50 \$35.00

Turner Crystal Desk Microphone Model 454X single side band. In mint condition Cost \$35.00 \$20.00

OB mobile, Realistic, Model TRC-9, 3 channel with Crystals on Channels 9-21-23 and microphone as new. \$37.50

General Electric A. C. Load Visualizer (Power Factor) to 600 V.A.C. at 50 Amps. Like new in original case with cords and manual. Cost \$600.00 \$35.00

Volt-Amp meters to 150V. A. C. Meter along with 10 Amp A.C. meter mounted in box. Meters alone worth more than this. \$10.00

2 Michelin tires radial type steel belted 135-380/135-15X. 1 new Both \$20.00 or offer.

Manning-Bowman 4 slice Toaster New with tag still on it. \$12.00

Lady Vanity Hair Dryer, 4 heat, Model HD2 new and in excellent condition. \$ 7.00

Acme Q-Beam Movie Flood Lite with mount new \$10.00

Farmer Electric Scanner (electric eye to relay) Model PE #3 New. \$25.00

2 Meter crystals in Ft-243 Holder at Freq. 146.142, 146.250, 145.350, 145.760, 146.880 MHz \$ 1.00 ea.

Charles L. Carpenter K6HPP 786 Coleman Ave., Apt. K
Menlo Park, Calif. 94025
Phone: 325-4945
after 5.30 p.m. or Sat. Sun anytime.

It is with regret that I must resign my post as Secretary. We've purchased a home in Auburn and we'll be moving sometime in October it looks like. We'll be close to where my daughter, her husband and my grandson lives. They have a business called the "Sweet Earth Gallery, Plant and Gift Shop" at the Theatre Mall, 989 Lincoln Way. We'll be baby-sitting and helping at the shop. It is a very pretty place and you are all invited to come up and see us sometime.

Terry Conboy WB6GRZ will take over the job as secretary. Steve Stuntz K6FS will be the new Emergency Coordinator. Loren Chan WA6ENC will be the Trustee for K6OTR.

A question has been raised lately as to what practical thing an amateur radio operator should do if there is a disaster at some point and he is anxious to communicate either into or out of that point. For instance in Portola Valley which is over the San Andreas Fault, how would WA6DEE, Dick and Yvonne Tryce, be able to communicate to someone outside if no one monitors the frequency they are capable of communicating on, If there is a "shake" there. Also because of the "shakes" at Oroville lately, W6QBY, Paul, asks how can he find out about his daughter who lives there. Also with regard to the tornado in Omaha, how did WB6VZZ and W6DEF find out about relatives and friends there?

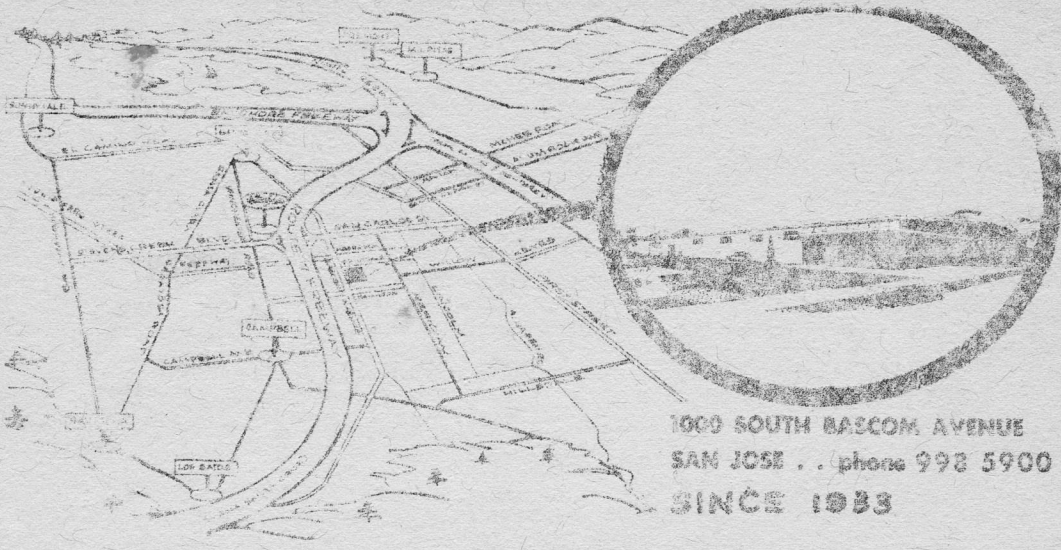
My experience is that "health and welfare" inquiries are the last to be considered in a disaster area. You can do best by listening to all possible channels and by taking notes. Be ready to communicate if you can be of assistance because of the notes you have taken. Be sure that the time you took the notes are recorded because conditions might change.

The various two meter repeaters are being used almost all of the time. If the San Mateo Repeaters are not on then there are others available. You have to have their input frequencies available, of course.

Medium frequencies are used, 75 and 40 meters but a person has to listen and listen and listen. Making notes as to time, location and circumstances. A versatile amateur radio station is a requirement. Some practice as to the use of phonetic is an asset.

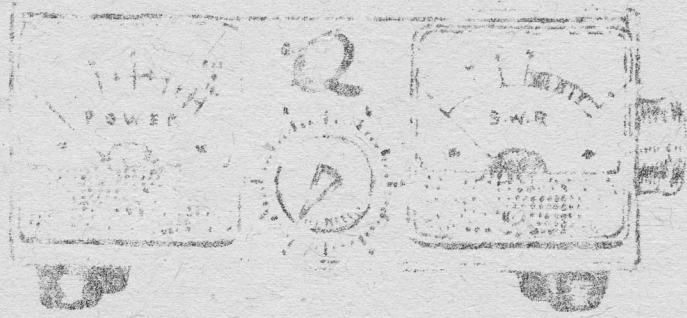
All of this points out that we must practice by using our gear.

Can all of this be discussed at some meeting in the future?



1000 SOUTH BASCOM AVENUE
 SAN JOSE . . phone 998 5900
 SINCE 1983

SWR-2



ON Y
 \$19.95

SWR BRIDGE READS FORWARD & REFLECTED POWER
 SIMULTANEOUSLY 'EASY READ' METERS SIZE 5X2X2
 DUAL 100-MICROAMP METER MOVEMENTS
 LOW INSERTION LOSS MAY BE LEFT IN LINE UP TO 2,000 WATTS'

All roads lead to Qument Electronics



40,000 SQ. FT. OF ELECTRONIC PARTS,
 COMPONENTS, TUBES AND ACCESSORIES.
 • ANTENNAS • NEW SERVICE DEPT.
 • HAM GEAR • ACOUSTIC SOUND DEMONSTRATION ROOM
 • CITIZEN'S BAND • COMPLETE STEREO HI-FI DEPT.
 • COMMERCIAL AND INDUSTRIAL PARTS SUPPLY
 • BANKAMERICARD • FIRST NATIONAL • MASTERCHARGE

3 TO 150 MHZ
 ADD \$1.25 FOR POSTAGE

1000 SO. BASCOM AVENUE, SAN JOSE 998-5900