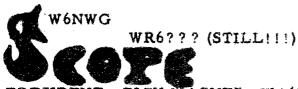
NORTHERN SAN DIEGO COUNTY





THE PALOMAR RADIO CLUB P.O. BOX 1603 VISTA, CA 92083

JANUARY, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: JANE RICE, WA6OZS, OCEANSIDE TREA\$URER: JIM "MONEYBAG\$" CHURCH, K6\$LA, VI\$TA

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Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to ol' Moneybag\$ at the Club meeting. The price of the Scope is included in repeater dues. Your subscription and Scope subscription (presuming you joined the repeater) run concurrently. Expiration date is indicated by the figures after your name and call sign, i.e., 3/75 for nonrepeater subscribers or 3/75R for repeater subscribers, or 3/75R2 indicates repeater and reciprocal operating privileges with SANDRA, all expiring March, 1975.

Keep J. Albert Moneybag\$ \$miling (he laugh\$ all the way to the bank)! When you new or re-new your membership in ARRL, do it via PRC and we get a buck (per year newed or re-newed) of your rapidly depreciating, though ill-gotten loot for the Club and it won't cost you any more. Make your check payable to the Palomar Radio Club; and send it, with your renewal card and QST mailing label to the above address. \$9.00 for each year newed or re-newed. Send life membership dough directly to ARRL since they won't split it with us (cheep, cheap, CHEAP).

The January meeting of the Palomar Radio Club won't be held so don't bother to show up, since the first Wednesday of the month falls on the 1st (New Year's day, perchance). Those of you who don't bother to read this or can't read (and/or don't pay attention if you can read) can all meet and hold hands in the parking lot! One more time for the slower witted amongst us -- no IMI nough Club meeting in January (of 1975, no doubt).

FLEA MARKET! FLEA MARK IT! FLEE MARQUET! FLI MARKET!! FLEA MART!!! None in January IMI none in January. The next PRC flea market will take place 1 February (Saturday). See our fabulous February issue for the gory details. The December flea mart was the best ever with an over-flow crowd. A real fine group of folks with the exception of the lid who helped himself to the 14 (yep, we counted 'em) doughnuts without putting anything in the kitty. Swan's certainly been good to us in the matter of the flea mart and in other areas, too. They really deserve our thanks and support for all their help to the Club!

The December Club meeting was another great one with Judge John Martin, W6SE, giving us his recollections of the formation and early days of the PRC and hamming in North County. John was ably assisted by Lou Cartwright, K6SQ, and by the recollections of others such as Walt Huckabay and Jack Williams. With no nominations from the floor, the slate of officers nominated by the nominating committee was voted into office as indicated in the masthead of this ur, uh, publication. Our new (and old) President indicates that he will be calling on various Club members to fill committee chairman posts in the near future. Certainly with this slate looking after the Club for the next year, we can look forward to another great one. Last year was the best ever in the terms of growth and Club activity. Let's get with it!!

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If you'd like a PRC badge (so somebody can tell who in the ever-loving blue-eyed world you are), see Jane Rice, WA60ZS, who will be only too glad to take your order (and later on, J. Albert will be glad to give you your badge in exchange for your nearly useless \$\$\$\$). Steve Smerker, WB6TOA, wherever you are, your badge is ready! K6\$LA has also received another order of badges, which will be available at the February Club meeting.

FLASH! FLASH! FLASH! - AMATEUR RADIO SERVICE TO BE RESTRUCTURED!!!!! OFFICIAL BULLETIN NR 513 FROM ARRL HEADQUARTERS, NEWINGTON CT DECEMBER 10, 1974 TO ALL RADIO AMATEURS BT

The FCC has released its long-awaited Notice of Proposed Rule Making on the restructuring of the amateur service, Docket 20282. The docket provides for a six-month comment period on sweeping proposals for changes in the available classes of license and operator

privileges. The amateur frequency spectrum would be divided at 29 mHz into two parts - part A, or shortwave, and part B, whf and above. Present licensees would retain most privileges in both parts. Permitted power levels would be redefined based on license class, and in terms of peak envelope power output for the higher classes. The written portion of the Extra Class exam and the exclusive Extra phone allocations would be eliminated, but the expert's code test and exclusive cw segments would be retained. Advanced licensees would be allowed to use any emissions authorized below 29 mHz. General licensees would be limited to A1, A3, and F3 emissions. Novices could use only A1 emission. At vhf and above, a new Experimenter license with a theory exam comparable to the Advanced would permit any emission authorized above 29 mHz. Technicians would be authorized Al, A3, and F3 emissions above 50 mHz. A new Communicator license would permit F3 emission above 144 mHz. The Communicator exam would be comparable to the Novice, but without a code requirement. All classes of license would be issued for five years, but licenses obtained by mail examination would not be renewable except in the case of physical disability. The procedures for examination by mail would be modified to require two licensed amateurs to administer the exam, at least one with a higher-class license than the one being administered. The comment period for these FCC proposals extends until June 16, 1975, with reply comments by July 16. January QST will contain further details. The full text of the FCC Notice is being sent to ARRL elected officials and affiliated clubs. The text will also be sent on request accompanied by self-addressed stamped envelope, free of charge to members and at approximate cost, fifty cents, to others. The ARRL Board of Directors will have this proposal on its agenda when it meets on January 16, 1975. AR

PRC REPEATER: On Saturday, 30 Nov., K6s EJO, SLA and HAV; W6SO, WA6s SYU, SCV and VYD; and WB6s IFH and VYC set the pole for the 450 mHz repeater antenna. With K6SLA at the wheel of the long bed truck we rented, the pole was picked up at W6IPP's qth and hauled to the mountain top. The hardware was mounted and the hole dug; and the whole gang turned to with the aid of block and tackle and muscled the 30footer into the hole. It was a nervous (and strenuous) chore; and we almost lost it when it started to swing away from us. Fortunately, we caught it and it went the rest of the way easily. It was plumbed and back-filled and the antenna mounted and heliax connected. The repeater was fired up and put a nice 12 watts or so into the heliax with nearly none coming back. 'Twas then that the engineer, K6EJO, found the receiver not working. He brought it down the mountain with him (and the next day found that the jarring ride to the mountain top on the truck had shaken some hardware loose on a trimmer capacitor). This corrected, Gene took it back to the mountain and put the PRC 450 mHz repeater (444.300 in, 449.425 out, carrier squelch, voice i.d. presently required) on the air on 3 Dec. Gene is not thrilled with the coverage given by the 450 machine in North County, and is presently doing some testing with another antenna or two.

The 2M machine keeps chugging along, with excellent coverage and reliability. Sure has sounded great since Gene found the problem in the TX board! Each of our 210 plus subscribers owes K6EJO his thanks every time he (or she) uses "W6NWG"!

We still prefer that you follow the FCC requirements for the use of your call sign rather than "Break", or "Hey, Burr", when entering a QSO. There's no requirement to give the call signs of all the stations in the QSO when you enter it-just your own, but you must give that of the station(s) with whom you have been in contact followed by "this is" and your own call sign when signing off. The reverse is not correct, i.e., "This is WA6VYD clear with WA6SCV". A word to the wise: Repeaters are veeeeery easy to monitor for violations and W6NWG is loud and clear at the friendless candy company's office in San Diego!

WóNWG is monitored 24 hours per day by the designated control stations. Some of our gripes are as follows: The button pusher: If you're nervous and strung out, eat some celery or chop some wood, take a cold shower, but keep your cotton-pickin' hands off the mike button unless you intend to communicate with someone. If you're tuning up a rig, use a dummy load. If you're tweaking up an antenna, do it on something other than a repeater input. Try .94 or .76. If you're worried whether or not the repeater is still on the air, wait no longer than five minutes and it'll i. d. for you. Every time you "kerchunk" the machine without i. d.-ing, you violate the FCC's regulations and put K6EJO one click closer to the mountain to replace a relay! <u>Permanent non-subscriber users</u>. If you frequently work a friend who is not a subscriber on the repeater, invite him to subscribe and help yourself (and the rest of us) support W6NWG.

The "I can't believe he's not listening" repetitious caller. This bird doesn't give up with two fast calls; he keeps right on calling every 30 seconds or so until exhausted or competely frustrated, and some I can have the stamina of a hero and have never known frustration!

The weak station in a poor location who doesn't believe reports that he's motorboating the machine and keeps right on talking as though he was copiable.

The constant "toll-free call to wherever" type. Once in awhile is understandable, but nearly daily, cheating the phone company out of its due soon becomes obvious (and soon to be avoided by most of us in the 728 toll-free dialing area).

The "Qrzed the repeater" type. To your Editor, qrzed means, "Who is calling me?" Not "CQ", or "Is anyone on the machine?" Another of the same ilk is the one who has a "Lima Lima". Now, Lima Lima is the phonetic equivalent of LL, a known abbreviation for land line; but since we're not abreviating when we say Lima Lima, why not say "land Line", if that's what we mean. Oh, well! Suppose that it's the Editor's right to be an old grouch once in awhile.

Some of the good things heard on W6NWG might include the passing of formal traffic, particularly during the holiday season, the quick response of a subscriber to a call for assistance such as to the C. H. P. or local law enforcement folks, and the increasing number of old timers on the machine. Lots of other good stuff, too; but it just doesn't impinge itself as firmly as does the bad stuff.

Good new? Looks like the foolish caviling company is finally going to get off its fat beauracracy and issue our WR6 call and return W6NWG to us for field day use. They did try to beat another \$4 out of us but Uncle Max, W6DEY, made a phone call to Gettysburg, and says it's on the way. After a year and a half, it otta be!

NEW REPEATER SUBSCRIBERS: Clif Reed, K6DO, Escondido; and Phil Leonard, K6MTN, San Diego. That's about 144. New reciprocal operators from SANDRA are: W6RHI, WA6TIV, WA6VJR, WB6DBT, WA6UOU, WB6UIB, WB6VSG, WB6VIQ, and K6YHJ for a total of about 72.

FORE SAIL: ONE BOAT. FOR SALE:

Resistors, Resistors, Resistors; cheap, cheep, cheep. Most values 1/4-2W. Call Les Clark, W6JSL (you should have the nerve), at 726-1313.

Swan 600T and 600R, \$700 for the pair or \$360 each. Call Sir Richard, WA6SCV, at 757-7048.

WANTED: 829B, 27V7's, and a 7C5; also the xtal formula for TX and RX in the T-53GAD Motorola xcvr. Call Ralph, K6HAV, at 727-1358, or on W6NWG; and he'll inform Jonsey, WB6ZZD, on the U.S.S. Dixie in the Far East.

2M xcvr. Call Irving "Boots" Olson, W6HAW.

SI CK CALL:

Ted Hunter, W6PJE, suffered a small stroke early in the month, but is completely recovered from it and doing well.

Gene Goss, WóARN, spent nearly three weeks in the hospital as a precautionary measure when his doctor didn't like what he saw on Gene's EKG. (That wasn't the real reason; Gene didn't want to get stuck with all the pre-holiday household chores, and so....!!) Anyway, he looks as good as he ever did, now (which ain't saying much). Old mumbles was on the repeater "portable six" from the hospital with a handy-talky.

Jack Forbes, W6QP, is back in the hospital with back problems which he brought upon himself by over-doing too soon after his surgery for disc removal. Pay attention, next time, Jack! At least he's out from under foot over the holidays, but they may feel otherwise at Tri-City!

Lots of us have been down with the flu, so don't blame me if this hits the streets later than usual.

John Griggs, W6KW, has been in and is now out of the hospital with ulcer problems.

Dick Lee, W6EZ, who we reported in the hospital in our last great issue has been in again, this time for a heart attack. First time was for internal bleeding from too much cournadin (an anti-coagualant). Sounds pretty spry despite his last ten-day stint just before Christmas.

FLASH! KESLA SELECTED AS VISTA'S NEW POSTMASTER! HERE AND THERE: CONGRATULATIONS, JIM.

Vista's CIF football championship was great, but it cost Jane Rice, WA6OZS, her automobile for a few days. Her oldest son took the car to the game in San Diego, but after the game was over, came out to find it gone. The police recovered it several days later. Folks on both SANDRA and PRC repeaters were informed and a lookout was maintained for the ham license plates.

Swan had some dandy bargains out at the last flea mart, and plan to have more at the next one on the first Saturday in February.

Sure glad to find that Bob Glatts, WA6SYU, is so good at pole climbing, as I'd much prefer getting this thing out to swinging from the top of a pole on Palomar, even though I may look more natural there.

Thanks to Louise Davis, W6NSR, for her nice comments concerning the Scope. The freq. counter tells K6EJO that W6NWG is within a few cycles of 146.730 and 449.425, so if you're having any receiving problems, you might check your discriminator and re-zero if necessary.

Had a nice card from Mel Bebee, W5ULU (formerly W6ABO) from Teheran, Iran, complaining that the repeater power must be down since he can't copy it from there. Mel sends his regards to all, and says: "Goodnight, Hod."

WA6UGG used his 2M to get the word out to the real world that he had become involved in an automobile accident on the base at Camp Pendleton. Not nearly so much alternator whine on Wes' signal when he's stopped at the scene of his own accident!

Herr Ricardo Wagner, WA6SCV, the waltz king, has waltzed off to the North somewhere over the holidays, leaving us leaderless, headless (uncanny?), a menace to navigation. Hope you and Narcie had a nice holiday, Dick.

WóIXC, Mel Parmelee, seems to be recovering nicely from cataract surgery, and is working earnestly toward procurement of PC boards for a 220-mHz rig so that we can get W6NWG operative on that band as well as 2M and 450 mHz.

Wb6IPJ, Bob Hollander, has been heard on the repeater on a handy-talky. Guess Bob figures that at least that way he'll be a moving target for TVI complaints! Try 450, Bob; they can't corner you there.

Got a batch trying to work the 450 machine now that a large xtal order has finally come through. Real quiet there compared to 2M, though.

We sure hear a lot of folks calling WB6FZC on the machine, just as though he was a subscriber. (See previous item on permanent non-subscribers.)

Les Clark, W6JSL, and Ed Way, WA6EYX, are getting their heads together on the final design and construction of the sophisticated control circuitry we need for the repeater. We need it badly with the 450 machine on and with the good chance of the advent of the 220-mHz machine.

Professor Whitley's (K6PKC) FCC Amateur Radio Licensing Course at Mira Costa College begins its next session on 3 February. Any questions concerning registration should be posed by calling the College's Evening Division (757-2121 days, or evenings 6-9 p.m.).

The Club has received a full copy of the restructuring docket kindly provided by ARRL. We may be able to get copies run off for those of you who care enough to comment on it in writing to the FCC (original and 14 copies).

IN MEMORIAM. The following subscribers (to the Scope, of course, dum dum) left us last month: Paul Johnston, W6HKI. The Jim Franklins leave us this month; and in February, Ev Henry, W6AP; Walt Huckabay, W6JRO; and Charlie Wolfe, WB6DUS; will leave us. Bon Voyage!

"That's All", she wrote!

PALOMAR RADIO CLUB BOX 1603 VISTA CA 92083





FIRST CLASS MAII



DON JOHNSON WNGVYB 3140 LINCOLN ST CARLSBAD CA 3/75R



FLEA MARKET! FLEA MARK IT! FLEE MARQUET!! FLI MARKET! FLEA MART!! Our second flea mart of the new year will be held in always-overcast Oceanside in the Swan Electronics parking lot on Airport Road, on Saturday, 1 March. Swan sure had a lot of bargains out, and will do even better this time, including many bargain-priced items of new gear such as the FM-2X, FM-1210, etc. Each flea market has been better than the previous one, so I suspect that this one will be a real super whoop-de-do. We start off at 0900 and run until 1300. Come and bring gear and money!

The February Club meeting was another fine one (there really was one) with W6NLO, Merit Arnold showing us all of the latest VHF/UHF rigs, including some on SSB (for you reactionary non-FMers). El Presidente announced his slate of Committee Chairmen for 1975; and that due to her recent surgery, Jane Rice had resigned as Secretary; Bill Countryman, WA6AEZ, being appointed to fill Jane's term.

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If you'd like a PRC badge (so the few of us who can read can tell who in the ever-loving blue-eyed world you are), see J. Albert, who will be only too glad to take your order (and later on, will be glad to give you your badge in exchange for your nearly useless \$\$\$\$. WB6TOA, W6IJH, W6IDT, K6WC and WB6WUA, wherever you are, your badges are ready. See Ol' Moneybag\$.

If any of you still has a dime left and an envelope, and you really want a copy of the PRC repeater subscriber roster, send a self-addressed, stamped envelope to good Ol' Dave Copley, WA6HQM, 946 Doris Drive, Encinitas, CA 92024. Dave will be overjoyed to mail you a copy of the latest.

NEW SCOPE SUBSCRIBERS (Besides those new repeater subscribers listed elsewhere): Dave McLaren of Vista (dragooned by next-door neighbor, K6ROR).

SCOPE UNSUBSCRIBERS: Jim and Olivia Franklin escaped us last month (they were fortunate that we were out of our low-pollution tar); and W6PDA, W6ZMX, W6KGC, WA6YJC, WB6UWI, WA6EZI and Vendy and Genevieve Johnson are all getting ready to make a run for it this month. Good luck in the contest! W6AP and W6JRQ have already exercised foresight and perspicacity and resubscribed.

NEW REPEATER SUBSCRIBERS: Cliff, W6WBK and Sheryl, WA6UGV, Baucom, Poway; Rick Fritz, WB6AWO, San Marcos; Walt Lockhart, W3PWB, Carlsbad; Pete Mayes, WB6OBH, Del Mar; and Boots Olsen, W6HAW, Vista. Welcome, and thanks for joining us in supporting the PRC repeaters.

REPEATER UNSUBSCRIBERS - All in March: K6PD, WA6ARQ, WB6LBM, W6QED, WB6SQZ, WA6CVP, W6MNH, WA6ZXZ, WB6SML, WB6AWJ, W6NQZ, W6DYS, K6DKR, W6QKI, WA6DZM, WB6IFH, K6YUH, WB6MMO, WA6ZAC, WA6ZND, Gene and Lally Schrader, WB6UKD, WA6NOR, WA6DYV, W6NWF, K6PKC and W6OOQ. WA6QBO and WA6OFK have already seen the light and resubscribed. Good thinking!

FORE SAIL:

Swan 600T, \$350; Swan 600R, \$350; deluxe speaker and phone patch, \$50; Swan MK11 amplifier, \$500. Call Dick, WA6SCV at 757-7048.

Collins R-390 general coverage rack-mount receiver w/manual. Call Ralph, K6HAV at 727-1358.

DOWN THE TUBE:

WA6SCV's upgrading his H. F. station. Finally saw the light, eh; Dick?

K6PKC has missed his monthly check-in on the repeater for lo these several months. No activity and no retroactivity!

Glad to hear that K6ROR has finally scrapped his solid state Kaar for one of those new-fangled vacuum tube Motorolas on the MARS freqs. Nice going!

WB6NVX, Stan Barbee, brought so much gear to the flea mart that he had to use a fourhorse trailer to haul it in. On the way home, Stan delivered K6ROR's "new" MARS rig.

After it appeared that the C. B. grab for a portion of our 220 mHz band had been beaten back by the tremendous amateur response, suddently, we are faced with a reopening of the issue by the White House. If you haven't seen it on Page One of the Feb Worldradio News, briefly; John Eger, Acting Director of the Office of Telecommunications Policy in the White House, in a letter to the FCC, urges speed in allocation of two mHz..... "....in the vicinity of 225 mHz." In view of this White House pressure on the Commission, it is urged that every radio amateur write to the FCC (even without the necessary 14 copies) and to their Senators and Congressmen in Washington. Let's don't "let John do it" or we will certainly see our 220 mHz band go the way of 11 meters!

Committee Chairmen appointed by El Presidente, WA6SCV are: K6\$LA, Jim Church, Finance; WA6NGZ, Jack Stafford, Field Day; K6HAV, Ralph Crossman, Repeater; K6EJO, Gene Marygold, Technical; W6CWK, Vendy Johnson, RFI; W6DEY, Roy Maxson, Hospitality; K6HAV, Publications; WA6SYU, Bob Glatts and WB6VYC, Burr Chambless, Jr., Refreshments; and WA6SCV and WA6VYD, Flea Market. No publicity chairman was named. W6DEY and W6KGC, Lyle Farrell, were named as the Club's delegates to the San Diego Amateur Radio Council. As indicated earlier herein, WA6AEZ, Bill Countryman, was appointed to fill the unexpired term of WA6OZS, Jane Rice, who had resigned as Secretary.

As of 23 Feb, the Secretary informs me that the following are card-carrying PRC members: WA6AEZ, W6ARN, K6AYJ, W6BIH, WB6CBR, K6DKR, W6EVL, WA6EYX, W2FWV, K6HAV, W6HAW, WB6HMY, WA6HYC, W6HZJ, WB6IFH, W6II, W6INI, W6IPP, W6IXC, W6JRQ, W6JSL, WA6JSY, W6KGC, K5KHG, WA6KZN, WA6NGZ, W6NLO, WA6OFK, WA6OZS, WA6OZT, W6PJE, W6PKA, W6POQ, W6PZU, W6QP, W6QWH, WN6QWI, WA6SCV, K6\$LA, WB6SLY, WA6SVN, WA6SYU, WA6TIJ, WA6UGU, W5ULT, W5ULU, W6VEO, WB6VYC, WA6VYD, WB6WHC, WA6WVX, WA6YME and K6ZB. ASSOCIATE MEMBERS: Dave McLaren and Bob Wurzburg.

Mike Brega, W5ULT, is back in the Newport Beach-Costa Mesa area looking for a house into which to move the family. Hasta be a QTH from which you can hit Palomar, though, Mike.

W6JSL is making noises (again?) about getting his 220 mHz rig fired up.

WA6AEZ is doing a nice job of spelling WA6VYD as NCS of the Sunday morning AREC net on the repeater (meets each Sunday at 0830 local on the PRC repeater). Of course, that's whenever Bill can find a mike that'll work!

WA6HQM writes that, due to the Scope's fantastic classified ads, he has sold his HT and is off of 2M FM for the nonce (whatever that may be).

Whatever happened to WB6ERF? She's disappeared off of 2M FM and H.F.

W6NAT lives in Fort Dick and wears Army shoes.

W6ARN has been heard on the air before 1000. Seems that there's a newcomer in the Goss household, name of Monique, who publishes Genie-Baby's plan of the day; and he has to adhere to it or clean up after the Toy Poodle.

Doc Hawkins, K6RY, sounds like he's getting ready to pop for a Marygold amplifier for his mobile operation. Sure helps the mobile to be a little closer to reciprocity with the repeater's 100W E.R.P.

We hear W2FWV, Lee Levesque of Vista, up on the repeater. His mobile rig sounds good.

W3PWB, Walt Lockhart of Carlsbad, puts a whopping 2M FM signal out up and down the coast.

W6DEY, Roy Maxson, has his new HT percolating in good shape.

Hello, Hello! W6SE has gone to see-- or some place, since we don't hear John's cheery voice on the machine of late.

K6ROR's XYL made it safely back from Panama; and is now ready to face another year with him (possibly).

For those of you with the Swan FM 2X (and most likely the FMl2l0), which does not come with a discriminator meter for zeroing your receiver xtals, you may add one by putting a 50-0-50 microamp meter across the two outside (not the slider) terminals of the audio gain control pot (the one below the squelch control pot on the front panel). If you put the + side of the meter to ground, right of center on the meter reads a signal high in frequency and left of zero reads low in frequency. Adjust your crystal trimmer to read zero and your receive xtal is on freq with the received signal. For temporary use, a VTVM with the needle set to read zero center, and on the lowest DC scale will do the same thing. If you permanently connect a 50-0-50 DC microamp meter across the pot, you may want to put a 10K resistor in series with the meter to keep from reducing the audio level too much. Sure does help when you've got a bunch of new xtals to tune up - or when you've moved them all around in the rig and can't figure out why the repeater sounds so rough, weak, scratchy, etc.

No further communications from the frivolous communications commission regarding our two licenses (the one for the repeater and W6NWG for our Club call). Since Max, W6DEY, wrote his letter to them in plain English, they've probably hired a firm of consultants to figure out what he said (after all, they couldn't understand his telephonic explanation, although the bungling bureaucrat he talked to claimed to understand). Guess they're too busy trying to get the CBers up on the ham bands with at least 250 watts; but it does become a little trying on one's patience when you stop to realize that we applied for our WR6 call a year and a half ago!

When it comes to emergencies in North County, it's nice to have some stations in the hinterland - like W6IXC in Valley Center, WA6BIR in Julian, and WA6ZXZ in Ramona. These folks, up on the repeater, increase our North County coverage nicely. Now if we could find someone in Borrego Springs.....

Good to see K6JP at our last Club meeting. Took K6ROR to get Bill out, though.

Too bad Bob and Jane Rice missed the bargain-priced FM Xs and FM 1210s at the last flea mart. Maybe at the March flea mart?

, . . .

Still haven't seen K6WK at any of the meetings or flea marts. Guess Bea's got him laboring to get the new QTH in order.

Understand that WA6ZND, Wayne Schenk, 'has moved to Las Vegas. Didn't leave a forwarding address, either.

Pleasure to meet Dennis, WB6IXC, at the last Club meeting.

Sure was good to see WB6ZZD, Jonsey, and WA6MHU, Al and xyl, at the last flea mart. Jonsey was like crabgrass on the repeater for a day or two, and then headed for San Francisco and thence on to the East coast prior to retirement from the Navy and an overseas job for the State Department or CIA. Nice to have seen you again, everybody.

Don't know how K6ZB got the reputation for being "one of the fastest CBers of all times", or was it CWers?

Quite a group took part in the desert transmitter hunt over George Birthington's Washday holiday. Haven't heard the results. Understand that tee-hunters from all over SoCal took part.

Will wonders never cease! Hal, WB6TDA, is back up on the repeater. Good to know you're still among the quick, Hal!

K6ROR has a transmitter operating on 2450 mHz, but the only thing he can receive it on is his TV, but K6HAV copies it on his hearing aid!

SICK CALL:

Jack Williams, W6BLL, is back home after a short respite in the hospital, preceeded by a short respite at home. Hope you get back to duty soon, Jack.

Jack Forbes, W6QP, has had another spell in the hospital, but to date any further surgery has been postponed, hopefully forever. Jack's new HT sure sounds good from Tri-City, but we'd just as soon hear him on from the home rig.

Ernie, WA6JSY, reports that his xyl, Hilda, is making good progress in her recovery. K6EJO, (our master of all trades, but we won't go into all of them,) Gene Marygold,

indicates that his mother is recovering nicely. So glad to hear it, Gene.

DOWN THE TUBE - Continued

Happy to see WB6IFH home again (for awhile). Hod spends more time on the road than a Greyhound bus, but he's back in (pick one or more); Vista, San Luis Rey, Oceanside, none of the foregoing.

Thanks to our mailers for their help over the past couple of years. As you may have noticed, this month's issue is different - we've gone to second-class postage and save some \$\$\$. We now have to mail en bloc and so we get a few of the folks together to fold, spindle and mutilate instead of rushing around to K6ROR, WA6UGG, W6DEY, W6ARN, WA6SCV, WA6VYD, and K6\$LA to get them to do it. Anyway, thanks for the help.

"That's All", she wrote.

-4-

"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd, P. O. Box 1603, Vista, CA 92083 Subscription: \$2.25 yr. Vol. X, No. 3 Feb 1975



Application to mail at 2nd Class Postage is pending at Vista, CA 92083

DON JOHNSON WNGVYB 3140 LINCOLN ST. CARLSBAD CA. 92008

5/75





WR6AII FINALLY! Vol. X, No.

THE PALOMAR RADIO CLUB P. O. BOX 1603 VISTA, CA 92083

APRIL, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE TREASURER: JIM "MONEYBAGS" CHURCH, K6\$LA, VI\$TA

Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to ol' Moneybag\$ at the Club meeting. The price of the Scope is included in repeater dues. Your repeater subscription and Scope subscription (presuming you joined the repeater) run concurrently. Expiration date is indicated by the figures after your name and call sign, i.e., 3/75 for nonrepeater subscribers, or 3/75R for repeater subscribers, or 3/75R2 indicates repeater and reciprocal operating privileges with SANDRA, all expiring March, 1975.

Remember, if you want a shot at the PRC picnic prizes, you must be a Club member, Annual dues (\$1.50) were due 1 Jan. If you haven't paid but would like to be a cardcarrying Club member, see James Albert Church and do so.

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Keep J. Albert Moneybag\$ \$miling (he laughs all the way to the bank)! When you new or re-new your membership in ARRL, do it via PRC and we get a buck (per year newed or re-newed) of your rapidly depreciating, though ill-gotten loot for the Club and it won't cost you any more. Make your check payable to the Palomar Radio Club, and send it. with your renewal card and QST mailing label to the above address. \$9.00 for each year newed or re-newed.

The April meeting of the Palomar Radio Chib will be held at 7:30 p.m. on Wednesday, the 2nd (of April, perchance?), in Glendale Federal Savings and Loan at the corner of East Vista Way and Anza in ever-sunny Veccessia. The program for the evening features Don Hamilton, Assistant Director of Emergency Services for San Diego County. Don will tell us about the County's emergency communications and R. A. C. E. S. within the County. We will also discuss the Club's filing with the FCC on Docket 20282, the Amateur Service Restructuring Docket.

FLEA MARKET! FLEA MARK IT! FLEE MARQUIT! FLI MARKET!! FLEA MART!!!! The April flea mart (if it ever stops raining) will be held 0900-1300. Saturday, the 5th (of April, dumdum) in the Swan Electronics Parking Lot on Airport Road in Oceanside (if it hasn't washed away). The last flea marts have been bigger and better than ever, so come and bring gear, money, your loved ones (or even your wife and kids).

The March Club meeting was, as accurately (as usual) predicted in this publication (?) last month, a lively one with WA6VYD's fine presentation of Docket 20282 and the discussion thereon by various Club members - and by several who aren't (yet? ?) Club members. From the show of hands at the end of the discussion, it was apparent that the majority approved the proposals in Docket 20282. A whole flock of folks attended.

If you'd like a PRC badge (so the few of us who can send can tell who in the over-loving blue-eyed world you are), see our infamous Treasurer (the Postmaster of Vecceccesta), who is disguised as K6\$LA. He will be very happy to take your money, and may, later, be persuaded to cough up your badge - if you care whether we know who you are or not.

If any of you still has a dime left and an envelope, and you really want a copy of the PRC Repeater Subscriber Roster, send a self-addressed, stamped envelope to good ol! Dave Copley, WA6HQM, 946 Doris Drive, Encinitas, CA 92024. Dave will be overjoyed to mail you a copy of the latest.

ARRL Bulletins of Interest (You Bet!):

Official Bulletin NR 525 from ARRL Headquarters Newington Ct March 6, 1975 to all radio amateurs BT

In a meeting called to discuss Docket 19759, the proposal to reallocate a portion of the 220 mHz amateur band to a new Class E Citizens' Radio Service, the Federal

ARRL Bulletins of Interest (Probably), Continueds

ARRE Bulletins of interest (Frugacity) statistics Communications Commission today decided to defer action on Docket 19759 until later in the year in order to fully develop the requirements and alternative solutions which are deemed needed. It was noted that the other rulemaking proceedings currently under way. Docket 20120 proposing Class D. Communication and Docket 20282, amateur reway, Docket 20120 proposing Class D. C. Schemansion and Docket 20282, amateur re-structuring, involve related issues. Also, further discussions with Canada are mediad relative to Class E frequencies along the border. Earlier developments on Docket 19759 were discussed in a special mossage from the ARRL President is March QST. The ARRL continues to place the highest possible priority on the defense of Smateur frequencies and will be manitoring the situation closely in the conting munths. AR

Official Bulletin NR 526 from ARBL Headquarters Newington Ct March 13, 1975 to all radio amateurs BT

The ARRE survey of membership attitudes and opimons on FCG docket 20282, the Re-structuring Proposal, is now in the mail. A summary of the FCC proposal is included in the mailing. Questionnaires should be returned as soon as possible to ensure that they will be included in the tabulation to be lurnished to Directors welf in advance of the May 15 Board Meeting. Members who have not received their survey form by April 1 should contact ARRL headquarters immediately to obtain a copy. AR

Newed or Renewed Club Members: WA6EZI, W6FAY, WA6HUG, WB6ILO, WB6PFO, K6ROR, W6ZMX and W6ONM (for two years). This brings this year's Club membership to 61, roughly half of our year's end membership. This means that about 60 former mem-bers are ineligible to vote on Club matters or participate in the picnic drawings.

New Repeater Subscribers: Jay (here's to bigger breakfasts and better boose) Carr, WWFAY, Escondido; Marion Clayton, WB6JFA, Del Mar; Will Levesque, W2FWV, Vista; Bob Rice, W6QF, Escondido; Lou George, Ir., W0RSF, San Diego; Jack Baughman (W6PKA's brother), WA6KPC, Torrance; and Leo Benzini, WA6YAC, Long Beach, who has the only outdoor antenna on the condominium in which he lives (the same building as WB6EJO) and has trouble with kites getting tangled in it. Welcome and thanks for your help in supporting our repeaters.

Repeater Unsubscribers: In March: WA6ARO, WB6LBM, W6QED, WA6CVP, WB6AWJ, W6DYS, K6DKR, W6OKI, WA6DZM, K6YUH, WB6MMO, WA6ZAG, WB6OIX, WB6UKD, WASNER, WASTER, WENNER, HERE'S IN ADDIE SIGNAL MARKER IN WORL'S WORL'S WORL'S WORL'S WORL'S WORL'S WORL'S SAME

W6YCP.et. Index States

New Scope Subscribers: Bruce Baker, WASISN (formerly WSSRPU), Escondido, and Ken Bourke, WoLDM, San Diego. Gotcha!

- 7 Jun + 44.00

Scope Unsubscribers: Taking the cowardly way out and escaping by letting their subscriptions lapse in March were: W6PDA and WA6YJC. Trying to make a run for it in April will be: Russ Balding, W6PIL; Don Copeland, W6MJP; Cy Pemberton, K6LE; Ed Null (and void), WN6WQI; and Bob Wursburg. Good luck in the contest - we've just re-ceived a fresh shipment of our favorite low-pollution tar and antibistamine-coated feathers X-Action contempt **************

FOR SALE:

Collins R-390.5-30 mHz rack mount RX. Call K6HAV, Ralph, at 727-1358. WANTED: generation in the

Left-handed bug, or bug for left handers. Contact Felix, K62B.

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5A 12V supply, speech amp, IC-230, monitor scope, 2M mobile amp, digital display, ear phones, Paragon industrial timer, in-line wattmeter, Have for trade! Mobile cassette recorder w/2 speakers, FT-101-B w/160M rock, Ham-M w/cable and control, Lafayette Hustle make tid Hustler w/anick-disconned

suisted pipe usion moped for coast Wash (so Try cordense truth Townthe blie mike; 17 Black & Decker drill, 40' crank-up Sky Needle w/3 elm. Swan bears, 1968 callbook; Weller Marksman iron, G. E. battery charger, Yaesu phone patch, desk-top linear (2 3-500Zs) w/separate pwr. supply, 2M Ringo antenna. Trades with or without cash. Call Will, W2FWV, at 758-0119. (Why not try the First Mart or a garage sale, Will?). 17 A 34 3 All solid state 450 mHz repeater. Call Cone, MoLIO, at 727-3440.

Collins F500B-14 and F500B-31 mech filter for 5134. Call Ralph, K6HAV, at 727-1358.

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Best news of the month (if you haven't already noted it in the Masthead) was (after a year and a half of caviling) the issuance of WR6AII for the PRC repeaters; and the reissuance to the Club of W6NWG by the Feckless Caviling Commission. In checking the Callbook, WR6AII must have been issued around January, but the caviling over WB6IFH's QTH consumed the balance of the time - like three months! Anyway, W6NQZ has the new id-er board all programmed and ready for K6EJO to brave the 16" of snow on the mountain. Gene says his snowmobile's broken down and we'll have to wait until the snow is reduced to the point where he can see over the top of it before he braves it. I guess that if the FCC can take 18 months to issue a license, we can wait a week or three to get the new call sign on the machine. Fini la guerre (prayerfully)! Thanks to W6DEY, Max; who nearly blew his cool in the game of correspondence and phone calls with the FCC clods.

Down the Tube:

WA6HUG has added a 2M HT and some other gear to his station. The HT doesn't do too well inside the mobile home, though; Tony.

W6FAY, who spends 120 days at sea (adrift?) as a marine radio operator on a tanker and then 60 days at home, hamming it up, is frequently heard with his new 2M HT and 70-watt amp. Good to hear you back on, Jay.

WA6ISN (formerly WB6RPU), Bruce Baker, has returned to the scene of his former crimes - Escondido. Sure was good to see you at the flea mart, Bruce.

Congratulations to Marion, XYL of Ken Clayton, WA6GXS, on her receipt of WB6JFA. Glad to add you to our list of repeater subscribers via the no-cost family subscription route.

Which brings to mind the point that Club policy is that all amateurs residing in the same household are granted "family subscribership" when one family members subscribes to the repeater-- and all for that ridiculously low price that keeps K6\$LA crying.

WA6HQM has come up with an offer to convert our mailing list (which he maintains on the gint computor) to computor print-out mailing labels. Sure sounds great to our typist, Dave (huh?). Sure appreciate all the time you're taking to do the job for us.

A quick look at our first go at the 2nd-class mail bit shows that those subscribers in the County (of San Diego, where else?) received, in most cases, last month's Scope as rapidly as if it had been mailed 1st class, but that those out of county waited up to a week or more to get theirs. I guess it pays to go first class - and pays, and pays!

WA6SCV now has a 30L-1 amplifier to match his S-line, and KWM-2.

Will ceases never wonder!! WB6ERF has been heard back on 2M FM. Maybe some of our digs in the Scope do some good after all.

Some of 'em don't, either. After all these months, WB6IPJ still isn't back up on the repeater. Spoze he might be, though; if he could get the local unauthorized Motorola repair facility to get on with the job.

W6QP is still laid up in bed with his back problems, but manages to get on via his bedside radio.

WA6SYU is having a hard time waiting for the snows to melt off of Mt. Palomar since he has become the official pole climber. I'm sure K6EJO will want Bob along with him next time he goes up - just in case.....

WB6SML likes the 2M repeater so well that he resubscribed for two years.

W6IPP is making noises like he's about ready to spring for a 2M mobile rig.

Glad to hear Palm Springs back into the repeater with WB6UZU hitting it whenever conditions are right.

W6QJW's still waiting for the two-letter call he applied for a month or so ago. Hope they haven't lost YOUR application like they did the Club's, Howard.

Glad that Zane, K6WK, finally put in an appearance at the last Club meeting. Good to see you again, Zane. Bring Bea along next time.

Don't know whether WA6DYV has ever gotten his 13/73 xtals sorted out or not. Don't hear him up on the machine.

W6QF was talking about getting up on 2M FM five or six years ago when we visited him. He's finally made the grade, but not with the old pre-prog he had planned to use. It's really great for local communications, isn't it, Bob?

W6HON is lucky he isn't a Club member because he was recently a worthy candidate for the Order of the Golden Monkeywrench. It sounded to most of us listening as if he were on 13 simplex, but a little snooping showed that he was in a 34 simplex QSO and was putting out a "spur" on 13! W6BLL has recovered sufficiently enough to return to gainful employment, and to make the Flea Mart and Club meeting. Glad to have you with us again, Jack.

W5ULU (formerly W6ABO) was back at the Collins plant in Newport Beach for a day or two; and W6ARN, W6JSL and K6HAV drove up and had lunch with Mel at his favorite cigarette stand in Fountain Valley. Mel had to pop for the lunch since Les' infamous box lunches had been disposed of (to pay for Ilean's merciless Bens?). Mel says he'll be visiting the West Coast from time to time in the line of duty.

"Hello, Hello"; W6SE is back from a two and a half month trip. Good to hear you back on John; and hope they found your baggage.

Our condolences to WA6SCV, who lost his mother around the middle of the month. Dick flew back to be at her bedside.

Since our coffee table has been attended by two lovely ladies at the last two Flea Marts and Club meetings, the financial wizard, K6\$LA, tells us that we've made more \$\$\$\$ than ever before. Admittedly, it has reduced the intake of our infamous doughnut destroyer, who, at one meeting, made off with 14 doughnuts, thinking his actions went unseen. (Hah!) He now circles the table, waiting for an opening to strike (with four very keen eyes on him). He's even coughed up a penny or two for the few he has stowed away. Continue to keep your eyes on him, girls!

Sure helps your audio to talk into the front of the mike, doesn't it Ernie? A few more of us have found out the same way you did!

W5ULT is now back in the area for serious house hunting. It has to be serious since helpow has the boss; Ann, with him. Probably won't be easy, though, to find just the right home, near Collins (Newport Beach area), with a swimming pool, (and now, for Mike's requirements:) and the ability to hit Palomar. Mike's been driving to the top of a hill, mobile six, to talk to his NWG cronies.

W6FAY is going out of the linear amplifier building business, to W6ODG's delight.

HR report states that a firm of consultants has recommended to the FCC that the low TV channels be moved down 2 mHz, taking up the 52-54 mHz portion of the spectrum for the addition of another low band channel to VHF TV. This, of course, lops off the top half of the amateur 6M band. What next; the top half of 20M to a Class Z CB service? K6\$LA (otherwise known as J. Albert Postmaster) is one of the most widely quoted

hams in the Vista Press. We usually see the Vista Post Office making news several times a week. Just goes to show you how lively things can be in The Big Ceeeety!!!!

"That's All", she wrote.

"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd., P.O. Box 1603, Vista, CA 92083 Subscription: \$2.25 yr. Vol. X, No. 4 April 1975



DON JOHNSON WNGVYB 3140 LINCKOLN ST CARLSBAD CA 92008 Application to mail at 2nd Class Postage is pending at Vista, CA 92083

5/75



NORTHERN SAN DI EGO COUNTY





THE PALOMAR RADIO CLUB P. O. BOX 1603 VISTA, CA 92083

MAY, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE TREASURER: JIM "MONEYBAGS" CHURCH, K6\$LA, VISTA

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Remember, if you want a shot at the PRC picnic prizes, you must be a Club member. Annual dues (\$1.50) were due 1 Jan. If you haven't paid but would like to be a cardcarrying Club member, see James Albert Church and do so. More big prizes this year than last year's super spectacular, so whyncha get with it!!

Keep J. Albert Moneybag\$ \$miling (he laughs all the way to the bank)! When you new or renew your membership in ARRL, do it via PRC and we get a buck (per year newed or re-newed) of your rapidly depreciating, though ill-gotten loot for the Club and it won't cost you any more. Make your check payable to the Palomar Radio Club, and send it, with your renewal card and QST mailing label to the above address. \$9.00 for each year newed or re-newed.

The May meeting of the Palomar Radio Club will be held at 7:30 p.m. on Wednesday, the 7th (of May, dum dumb) in Glendale Federal Savings and Loan at the corner of East Vista Way and Anza in ever-sunny Veesta. The program for the evening will feature Howard Shepherd, W6QJW, in a talk on the legal aspects of putting up that tower or antenna on your own or rented real estate. This is a subject of interest to all of us, so if you want to hear it, you'd better make the scene.

FLEA MARKET! FLEA MARK IT! FLEE MARQUET! FLI MARKET!!! FLEA MART! The May flea mart will be held 0900-1300, Saturday, the 3rd (of May, most likely) in the Swan Electronics parking lot on Airport Road in Oceanside (if it hasn't washed away). The last flea marts have been bigger and better than ever, so come and bring gear, money, your loved ones (or even your wife and kids).

The April Club meeting was, as accurately (as always) predicted in this publication(?) last month, a good one with Don Hamilton, Assistant Director of Emergency Services for San Diego County, giving us a rundown on R. A. C. S. and the County's emergency organization and plans. Quite a few folks, including the oft-heard-of, but seldom-seen, WA6HQM attended. Prize winners stayed and cleaned up the joint while J. Albert counted his \$\$\$.

If you're tired of being anymouse or even anonymous, whyncha get a PRC badge. That way, all of your friends (both of them) and most of your enemies can tell who in the everlovin world you are. If you'd like one, see if you can get K6\$LA to stop fondling his money long enough to take yours and order a badge for you - if you're really seeking an identity (yours or someone else's).

If any of you still has a dime left and an envelope, and you really want a copy of the PRC repeater subscriber roster, send a S. A. S. E. to our little old roster and label maker, Dave Copley, WA6HQM, 946 Doris Dr., Encinitas CA 92024. Dave will dance for joy - and send you one.

ARRL BULLETINS OF INTEREST (Mayhap):

Official Bulletin Nr 529 From ARRL Headquarters Newington, Ct

April 3, 1975 To all radio amateurs BT

The FCC has announced that amateurs within its jurisdiction will be permitted to use special call sign prefixes during calendar year 1976 as a part of the bicentennial observance. The plan is completely voluntary and requires only the change of existing prefixes for specified prefixes in the block AA through AL. Stations with prefixes beginning with WA will use AA, WB will use AB, W will use AC, K will use AD, and WN will use AK. Complete details will appear in May QST. The use of these special prefixes is not permitted until January 1, 1976, and amateurs are cautioned not to begin using them prematurely. AR

FOR SALE:

Swan 240 80-20M 200 watt SSB xcvr w/pwr. supply and manual, \$125. Hallicrafter HT-40 75 watt AM and CW xmtr - excellent for a novice rig w/manual, \$25. Call John (no call sign given) at 286-0262.

SB-34 solid state (except for finals and driver) 80-15M SSB xcvr factory reconditioned w/built-in AC and DC pwr. supply and spare finals, \$230. Call Walt, WA6ODQ at 225-1183. Collins R-390 general coverage RX w/manual. Call Ralph, K6HAV at 727-1358. Standard Portable FM 6-channel 2m FM xcvr w/batteries and charger, and coil cord mike, \$175. RTTY M-15 KSR page printers, factory reconditioned. Call Del, K6UMI at 7462074. KWM-2 w/PM-2 plug on pwr. supply and carrying case; Clegg FM-21 220 mHz FM xcvr; Drake W-2 HF thru line wattmeter. Call Les, W6JSL, before May 2nd at 726-1313, but don't blame ye olde editor for anything you hear if you **D**O call - perish forbid!

WANTED:

Nothing. Everyone's got all they need - I suppose.

ON THE SOAP BOX:

Section 97.112 of the FCC's regulations and FCC Policy Letter of July 74 set forth FCC policy on the use of amateur radio for personal gain. Please watch your step when using the airwaves; and don't put the repeater control stations on the spot in this type of thing. I do believe that it's common courtesy to listen before you transmit. And perhaps more so to ask for permission to use the frequency before jumping into a QSO on the repeater to call your buddy. A little garden-variety courtesy will help here, with over 200 users on the repeater. Try it!

Along the same lines, when a mobile breaks the in-progress QSO, please don't ask him to stand by for your transmission until you have ascertained that he's not trying to report an emergency. Find out what he wants before asking him to wait!

We still hear lots of stations identifying as "mobile" or "portable", without adding the designation of their call area. You must add the "six" if that's the call area in which you are operating portable or mobile.

If you invite your friends up to use the repeater, include an invitation to subscribe to it and help us in supporting it! Sure hear a lot of you with buddies on the machine who are neither PRC repeater subscribers nor SANDRA recips. If they're obvious newcomers to 2m FM, explain things to them and invite them to subscribe!

The soap box sure was sturdy today!

DOWN THE TUBE:

Congrats to WB6IFH on upgrading his ticket to advanced class. Nice going, Hod. W3PWB, Walt Lockhart, is now W6SCI; and having some trouble remembering it! Bob Wurzburg is now WN6KAR. Likewise, K5KHG, Art Lynch, is now W6SCD.

Congratulations to Jack Bacon, a member of K6PKC's last FCC licensing class. Jack is awaiting his General Class ticket. He's an old Army CW op and had no trouble there, but surprised himself by passing the theory.

On May 9 and 10, the PRC repeater will support the Walk for Mankind; so let's be quick to relinquish the machine for those communications.

W6BLL, Jack Williams, is back at work again after another trip to the hospital. Glad to hear it, Jack.

W6PZU, W6SE, W6INI, and W6GBF journeyed to Riverside to meet with other ARRL officials and John Griggs, W6KW, on Saturday the 19th.

DOWN THE TUBE - Continued

WA6SCV and XYL journeyed to Utah during one of the last storms of the year, and just made it through without chains, surprising an oncoming snowplow crew.

W6FAY (ping! ping!) is the proud owner of a new Heathkit SB-104 all solid state transceiver. Now that he's got it all together (with the aid of his XYL in the soldering department), he's wondering how it will work after he takes care of the 19 pages of changes to the manual??? Jay's off to see (sea) for five months, so we won't be hearing the "Poing - this is W6FAY standing by" on the repeater until late September or October. Smooth sailing, Jay.

UP THE PERISCOPE de W6DEY:

The San Diego Council of Amateur Radio Clubs met Thursday, 24 April, and elected Joe Calvin, Chairman; Paul Combs, Vice Chairman; Barbie Flynn, Secretary; and Ev Thatcher, Treasurer; for the year starting May, 1975. ARRL Southwestern Division Director John Griggs, W6KW, attended and gave a rundown on the status of the restructuring docket, 20282. He said the ARRL has received 65,000 responses to their questionnaire. These are being tabulated and the results should be in John's hands early in May. He said that he has received over 2,000 letters from amateurs in this Division; and that an estimated 60% are in favor of the no-code ticket. Nearly all felt that General and Technician class licensees are really being discriminated against by the withdrawal of privileges such as repeater trustee/control, reduction in power, and limited modes of emission. John said that this matter had already been discussed with the FCC, and that ARRL General Manager Baldwin, indicates that the FCC plans to remedy this, but that no matter what ARRL's position is on the no-code license, it's going to be! ARRL and the FCC are also looking into amateur exam questions in an attempt to clarify wording, intent, etc.

Also reported at the Council meeting was the formation of an, as yet unnamed corporation to publicize and promote amateur radio to the general public; and in the course of doing so, to promote amateur get-togethers. The first one will be a "fun fest" at the Organ Power Pizza in San Diego from 1900 to 2200 on Monday, May 19. Members of Councilaffiliated clubs will receive detailed information in the mail.

MORE DOWN THE TUBE:

W6OVH never did show up after his move to Lake Elsinore, and I guess the reason is that he's back in Lakeland, Florida. Oh, well....

WB6ZZD has settled in Milwaukee, Wisconsin; of all places. Are you out of your mind, Jonsey?

The Jim Franklins finally saw the error of their ways and resubscribed to our superlative newsletter (huh?).

Our Secretary and our Treasurer, both of whom get involved in hassles with Scope and repeater subscribers who haven't paid their PRC dues, remind you recalcitrants one last time (pay attention - or else) that repeater or Scope subscriptions do not in themselves, pay for your Club dues. If you wanta join the Club and be eligible for attendance tickets toward those fabulous picnic prizes, join the Club. Your attendance counts from that day hence (whatever that means). The \$2.25 for the Scope pays for the Scope and nothing else. The \$10.00 pays for the yearly subscription to the repeater and the Scope and naught else. Club dues are \$1.50 per year. If all else fails, you can always punt! Don't tell me your problems when you get no tickets for the picnic prizes; see the Chaplain. I told you oncet, I told you a hunnert timze!

Welcome to new Scope subscriber Gene Zeluskey, K6IE, of San Marcos; and so long to unsubscribers W6PIL and W6MJP, who left us in April; and to WB6DOP, K6JP, and W6OVH, in May.

Deserting WR6AII in April were W6BIG and W6YCP. All of you potential unsubscribers will receive renewal notices with this issue.

FIELD DAY: CW contacts will count double this year in the ARRL field day, June 28-29, so if we're going to do any damage in the contest, we'd better get some of PRC's red-hot CW ops out on every band and do our thing. How about K6ZB, W6HAW, W6ARN, W6QJW, Bill and Matt Taylor, Jane Rice, and the rest of you setting aside that weekend and coming out and racking up a whole batch of points for us. Sure would like to see W6NWG at the top of the San Diego Section in FD points! The prizes at the picnic this summer will really be something! Last year's were outstanding, but this year the Club is outdoing itself and giving away a Multi-2000 fully synthesized 2m FM SSB rig, a Swan FM-1210A, and hopefully, an Atlas HF rig. There will also be five \$10 prizes for the XYLs. Tickets for all of these will be based on attendance at Club meetings. Field Day, and flea marts for Club members only. Tickets are available for the Y & C freq. counter; and any one in attendance at the picnic may purchase them. They are also available at Club meetings and flea marts.

WB6EJO is looking at real estate in the San Diego area with an idea of moving back to his old stomping grounds. Charles has grown tired of Long Beach, and a trip to Hawaii by his XYL has ruled KH6-land out.

W5ULT has found a house in the Orange County area and is trying to acquire it. Good luck in the contest, Mike! Sure hope you can hit WR6AII from it -- remember: Ann can always drop down to Oceanside and swim in Elsie's (W6ARN's XYL) waterfall! K6\$LA has been redoing his antenna system with the help of aging-but-agile WA6HQM, who has done the tower climbing. Jim ought to be in good shape (if he doesn't use some of W6JSL's RG58/U discards) after Dave gets through on the tower.

K6UMI is working toward an all-Collins station with his acquisition of a 51S-1.

W6NAT says he's growing web feet even though he's not quite over the border into Oregon. We told you it rained up there, Bill!

WA6WVX is frequently heard in the morning kaffee klatch on the repeater.

WA6KZN is so busy fixing other folks' audio gear that he doesn't have time to fix his own FM-2X, which he broke.

K6HAV and his cousin, WA4SUF, who was in San Diego on NRA business, visited W6ODG at Southcom International in Escondido, and toured the plant.

WB6DOP drove his van from LaVerne down to Vista over the spring recess, and was illadvised enough to visit W6JSL (ugh!).

WB6IPJ is back on the repeater - the 450 machine, but isn't finding too many folks to talk to. Wait a week or two, Bob; and K6\$LA will be back on as soon as that antenna work is finished.

Thanks to WA6SVN, WA6SCV, WA6VYD, WB6VYC, and W6ARN in folding, spindling and mutilating this thing so we could put it into the hands of the postal inspectors. Special thanks to WA6HQM, who's done a beautiful job of giving us computor-printed mailing labels, and who keeps tabs on all the rosters, addresses, and so on. Sure appreciate it, Dave!

"That's All", she wrote.

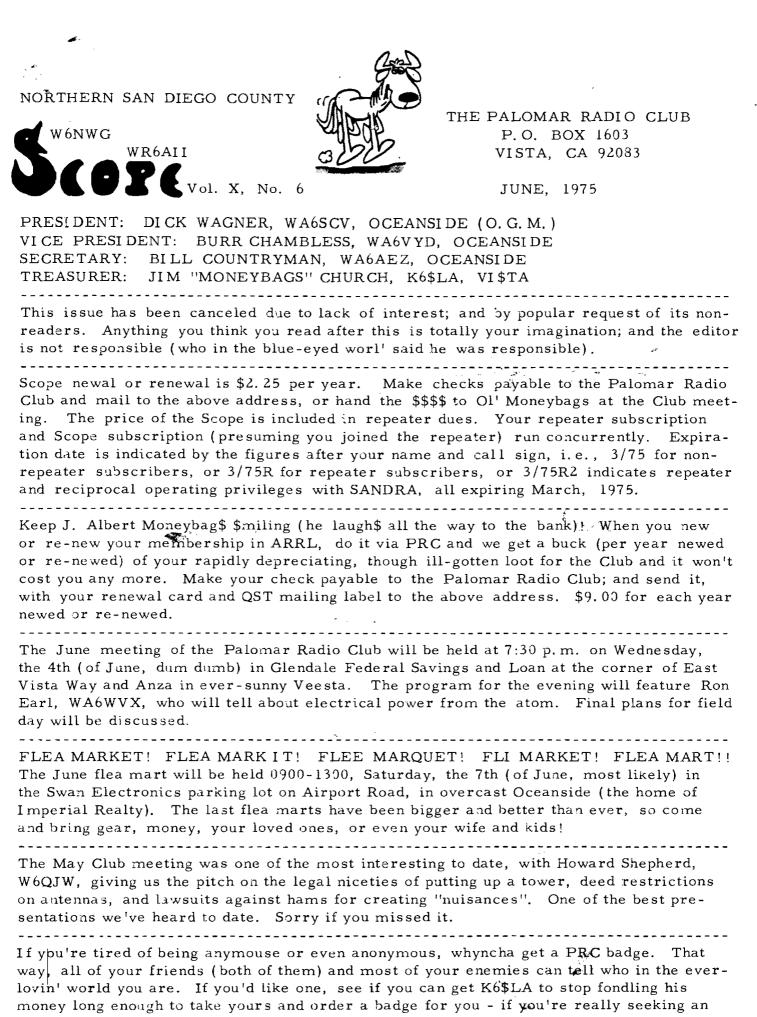
"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd., P.O. Box 1603, Vista, CA 92083 Subscription: \$2.25 yr. Vol. X, No. 5 May 1975



DON JOHNSON WNGVYB 5/75 3140 LINCOLN ST CARLSBAD CA 92008

Application to mail at 2nd Class Postage is pending at Vista, CA 92083





identity (yours or someone elses).

If any of you still has a dime left and an envelope, and you really want a copy of the PRC repeater subscriber roster, send a self-addressed, stamped envelope to our little old roster and label maker, Dave Copley, WA6HQM, 946 Doris Drive, Encinitas, CA 92024. Dave will dance for joy - and send you one.

FIELD DAY: The PRC will take part in the 1975 ARRL Field Day contest on 28 and 29 June at the same location as last year (La Costa). Heading South on El Camino Real from Palomar Airport Road, go 2.1 miles and turn left (East) on Alga Road. Go to the end of Alga Road, and proceed through the barrier at the end of Alga for about 100 yards

FIELD DAY - Continued

to the field day site. Signs will direct you from Alga and El Camino Real. Everyone bring your own chow and water, etc. Supper on Saturday evening will be as last year's; a potluck affair, with everyone bringing a casserole or salad or some such. Tentative plans (there are some other kind?) call for operating on all bands with solid state gear, with the accent on CW operation (CW contacts count two points versus the one point each for phone contacts). We need all the CW operators/loggers we can get; and even if you can only come out for an hour or two, we'll close down phone operation for you to work CW and rack up some points for us. We will also need lots of strong-backed camp followers and assorted swampers at 0800 Saturday to help set up; and the same Sunday noon to help strike camp. The contest runs from noon to noon. Wonder if we can get the Field family out with Harry's super 5 element portable beam? WA6NGZ, our Field Day Chairman, says that if any of you knows of the whereabouts of the Club bandpass filters, he'd sure appreciate your showing up with them! Anyway, how about coming out and signing the signin sheet, and getting another picnic prize ticket! Good luck in the contest.

PIQNIQUE!! The 1975 PRC Picnic will be held a few months hence (like on Sunday, 10 August, already) in Live Oak Park in ever-smoggy Fallbrook. The location in the park is the same as that of the picnic two years ago, at the South end near the Ranger Station.

FOR SALE:

5-60 wpm electronic keyer including Vibro-Keyer, \$40 or best offer. Call Rick, WB6AWO, at 745-2411.

Simpson model 260 VOM, Eico model 950 capacitor checker, Eico VTVM, Heathkit tube type grid dip meter, heath model SG-8 sig gen, parts for 1 kHz generator, tilt over tower, hornet TB500 tri-band antenna, rotator w/cable, Collins KWM-2 with AC pwr supply/spkr combination, Olivetti adding machine, Sharp calculator, rotary lawn mower, Skil saw w/ 6 1/2" blade, garden tools, etc., etc., etc. Call Bill, K6JP, at 724-3154.

Collins R-390 general coverage rx w/manual. Call Ralph, K6HAV, at 727-1358.

Rohn FK-25-48 tilt over tower complete w/guys, anchors, etc. May be extended to 68' by adding two 10' sections and more guys. New price \$608 + FET and shipping; sell for \$400 or trade. Call Jim, WA6EYJ, at 722-2551 or 433-3124.

Model 15 Teletype and Mark IV RTTY convertor, both for \$75. 15 M beam, \$10. Contact Bernie, W6BIG.

Swan Mark II linear amplifier, \$400. Call Dick, WA6SCV, at 433-5516. WANTED:

Bruce Hillam, WA6DOP, is looking for a 50-60' free standing tower and used Ham M rotor. Contact him at 526 Smoketree, La Verne, CA 91750.

ARRL BULLETINS OF INTEREST: (Most likely)

Official Bulletin Nr 536 From ARRL Headquarters Newington Ct May 17, 1975 To all radio amateurs BT

The Board of Directors of the American Radio Relay League held its second 1975 meeting in Hartford Connecticut on May 15-16, two months earlier than normal so as to permit formulation of League policy in responding to FCC restructuring proposals in Docket 20282. The Board's decisions, to be outlined in extensive comments prepared for filing with FCC before June 16 deadline, relied heavily on the views of more than 50,000 members who returned the questionnaire survey of opinion mailed to all members in early March. The Board rejected Commission proposals for reductions in power, mode, and special licensing privileges for General, Conditional, and Technician licensees, and supported retention of Extra Class exclusivity in the 3775-3800 kHz band. The Board also rejected the proposal for a dual track licensing system split between HF and VHF and the concept of an Advanced-VHF Experimenter license, but did accept the concept of a new VHF entry class to be called "Basic Amateur." The Basic Amateur Class would require ability to recognize code characters but without a speed requirement; written exam same as Novice; tests given by two proxy examiners of General Class or higher; distinctive prefix; 5-year term, non-renewable but reobtainable on re-examination by proxy examiners. Privileges would be A-1, A-2, A-3 and F-3, 50 watts maximum input, 145.0-145.5 and 222-225 mHz. The Board endorsed a 5-year term for Novices, also non-renewable but similarly reobtainable on re-examination. Privileges would expand to include those proposed for Basic Amateur. ARRL will request use of all frequencies above 29 mHz for Technicians, 50.0-50.1 mHz additionally for Generals, and that present Technician and Conditional licenses continue

ARRL BULLETINS OF INTEREST - Continued

to be renewable as now. New code speeds will be proposed at 15 words per minute for new Advanced tests, and 10 wpm for Generals, with present Generals and Advanced to get automatic 15 wpm credit. The Board will request no change in present power levels, and that input rather than output remain the basis for measurement. FCC's proposal for a lifetime Extra Class license was endorsed, with a request that holders of the old Amateur Extra First ticket get credit for the written exam. League comments will propose opening 21, 250-21, 270 kHz to Advanced Class phone, and 14, 175-14, 200 kHz to Extra Class phone. In other than regulatory areas the Board authorized multiple year League memberships at reduced rates; directed the establishment of an awards fee schedule additional to that for DXCC; created an annual merit award for the best QST technical contribution; approved a 1979 national convention in Baton Rouge, Louisiana; authorized appointment of regional emergency coordinators in California; and instructed HQ to prepare instructor guides for code and theory classes in each license grade. The Board ordered committee studies of the Communications Department field or ganization, a local chapter system in the League structure, cassette tapes for instruction in traffic and network operation, and data processing requirements at headquarters. Minutes of the meeting will appear in July QST. AR

Special WIAW Bulletin Nr 992 From ARRL Headquarters Newington Ct May 16, 1975 To all radio amateurs BT

A bill, HR 7052, seeking to authorize FCC to set and enforce standards on RFI susceptibility of electronic devices, was introduced on May 15 by Congressman Vanik. Further particulars in July QST. AR

FROM THE SOAP BOX:

We continue to hear local folks on the repeater inquiring for help in getting a prospective Novice instruction, code practice, etc. Novice classes are conducted at Mira Costa College by K6PKC; and are also sponsored by the Escondido Amateur Radio Society and by the Poway Amateur Radio Society. Just seems to me to be spinning our wheels when we ignore these established courses and ask for individual help. Since there has never been any "hard" evidence that anyone has ever read anything we print here, we'll probably keep right on hearing the same requests. Oh, well!!

For the edification of WA6AWJ, whoever you are, the 2M repeater is a Standard and the 450 mHz machine is a G.E. Progress Line, both of which were purchased from commercial sources - and not from Navy-Marine Corps Mars! We're talking, of course, about WR6AII.

We now have approximately 270 subscribers to WR6AII, including recips from SANDRA. Those 270 plus transient users and the ever-present free loaders probably make somewhere close to 300 folks. The point is (now that we're finally getting to it), we should all make an attempt to limit our QSOs to something less than some of the hour-long ones I've been hearing recently. One way to solve some of this is to use some of the simplex channels, when possible. No matter what, let's make an effort to keep our contacts short and within reason - remember the other 298 folks who might want to get on.

In view of the PRC/SANDRA reciprocal operating agreement, it behooves all of us who use any of the SANDRA machines to either join SANDRA or pay the \$5 recip fee to the PRC. Let's not be freeloaders, we've got enough of them around without any of our members joining the bunch!

DOWN THE TUBE:

Congratulations to Clint, WB6SLY, for passing his General Class test. He sounds deservedly happy these days.

Bill Rogers, K6JP, is leaving Vista for the Seal Beach area. Sorry to see you go, Bill; but understand the reasons. Bill's selling all his gear (see "For Sale" item somewhere else in this-- hopefully).

W6JSL has made it safely as far as Alabama, according to word that WA6JSY and K6ROR have received. Alabama's loss is our gain. Right?????

Sam Howes, WA6YJC, is off on a nine-month trip around the U.S. and Canada in his motor home. Sam says that he has the Swan 500CX and Swantenna in the motor home; and keeps a 20M sked with WA6CAX on 14330 kHz at 1430 PDT, Mon, Wed and Fri.

Welcome to new Scope subscribers Ray Haynes, K6SX, Valley Center; Jim Riseley, WN6LEH, Carlsbad; and Ken Vincent, WA7VFP, Oceanside. Those who wised up in May and let their subscriptions expire were K6JP and W6OVH; and in June: W6HON, K6JLL, and K6WC.

DOWN THE TUBE - Continued

New repeater subscribers are: Marnie Cordero, WB6DFT, Vista; Jim Maloney, WA6EYJ, Oceanside; and Mike Diliberto, WA6LDJ, Escondido. Welcome; and thanks for your help in supporting WR6AII. Leaving the repeater in May were: W6AAM, K6ASK, W6BYL, WA6CSI, WB6ERF, K6GJD, W6JSL, WA6IQI, W6NLO, W6OBH, WA6SND, WA6TXQ, WA6UGG, WB6UZU, and WB6ZEQ. Repeater subscriptions expiring in June are: W6AQP, W6DEY, WB6HNZ, WA6HUG, WB6IPJ, W6JSP/WB6BHE, W6QP, WB6TOA, W5ULU, and WA6YME.

K6EJO's Marygold amplifiers are popular enough to keep Gene home for a day or two. Only heard him "Mobile Six" a time or two recently. Gene's presently playing with a 90 watter which takes up to 30 watts of drive to achieve the 90 watts - ten watts in will only drive it to 40 watts out or so. He says he hasn't had a failure out of all the 40 watt amplifiers he's sold. Now, you'll have your first one, Gene!

Speaking of "EJOs", Charles, WB6EJO, has given up any present thoughts of moving to San Diego. He and his XYL looked, but found conditions not to their liking.

Ed Null, WN6WQI, says: "Wait'll next month!", after blowing the CW portion of the General Class test. Keep on truckin', Ed.

WB6UZU and his XYL are off again in their private Greyhound bus. Bill has just completed installation of an air conditioner in the monster; and soon will be off and running on another trip of a month or two.

Thanks to WB6NVX, Stan Barbee, for donating all of the dough he made at the May Flea Mart to the Club. Really good of you, Stan; and just for that, we let you keep on readin' the Scope (Yecch)!

W5ULT, Mike Brega (nee W6AAM), is once again W6AAM; and should be moving into his new home in Newport Beach by the time you read this (presuming anyone reads it!!).

Congratulations to Mike Diliberto, WA6LDJ, for passing his General Classtest. Mike's up on the repeater in good style. Mike had help and encouragement from his father-in-law, a long-time Ham.

Welcome to Jim Riseley, WN6LEH, a retired Marine and an old shipmate in Viet Nam. Sorry we didn't have a chance to talk to you at the May Club meeting.

Bet ya didn't know W6Victor Ter Victor was a rodeo rider in 1904 and 1905, and cavalry man from 1906 to 1907. The transition was certainly smooth from rodeo to radio! Would sure like to see you at the picnic, field day and/or Club meetings, Bill.

That's all, she wrote!

-4-(Noted with great humility)

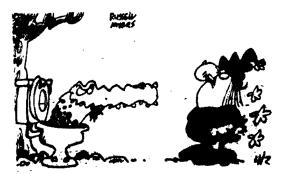
"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd., P.O. Box 1603, Vista, CA 92033 Subscription: \$2.25 yr. Vol. X, No. 6 June 1975



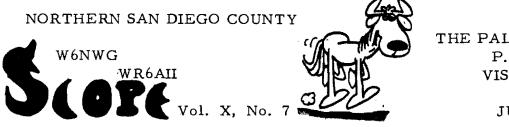
5/76

DON JOHNSON

3140 LINCOLN ST CARLSBAD CA 92008 Application to mail at 2nd Class Postage is pending at Vista, CA 92083



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THE PALOM AR RADIO CLUB P.O. BOX 1603 VISTA, CA 92083

JULY, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE TREASURER: JIM "MONEYBAGS" CHURCH, K6\$LA, VI\$TA

NOTICE! This issue is being distributed despite the protests of the postal department and the 225 folks foolish enough to subscribe to it, so please pay attention - or else!

Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to Ol' Moneybags at the Club meeting. The price of the Scope is included in repeater dues. Your repeater subscription and Scope subscription (presuming you joined the repeater) run concurrently. Expiration date is indicated by the figures after your name and call sign, i.e., 3/75 for non-repeater subscribers, or 3/75R for repeater subscribers, or 3/75R2 indicates repeater and reciprocal operating privileges with SANDRA, all expiring March, 1975.

Let's keep J. Albert Moneybag\$ happy! He gets mighty grumpy when there's no dough rolling in to the treasury; and the mail gets even more fouled up. When you new or renew your membership in ARRL, do it via PRC and PRC gets a buck (per year newed or re-newed) of your nearly useless dough. It won't cost you any more. Make your check payable to the Palomar Radio Club; and send it, with your renewal card and QST mailing label to the above address. \$9.00 for each year newed or renewed.

The July meeting of the Palomar Radio Club will be held at 7:30 p.m. on Wednesday, the 2nd (of July, probably), in Glendale Federal Savings and Loan at the corner of East Vista Way and Anza in ever sunny Veesta. The program for the evening will feature 26 imi 26 topless dancing girls and Gene Marygold starring in the Godfather. If for any reason we can't have Gene and the dancing girls, we'll probably have a couple of far-out movies from NASA, courtesy of the Godfather. Murphy's day (otherwise known as the ARRL Field Day) will also undoubtedly be post-mortimerized by those fortunate enough to have survived it.

FLEA MARKET! FLEA MRKT.!! FLEE MARQUET! FLI MARKET! FLEEEEA MART! The July flea mart will be held 0900-1300, Saturday, the 5th (of July) in the Swan Parking Lot on Airport Road in gloomy Oceanside (the home of Imperial Realty). The last flea marts have all been good ones, with lots of new buyers/sellers, so whyncha show up and check the action.

The June Club meeting with Ron Earl's presentation on power from the atom was a most interesting one. Ron's pitch undoubtedly cleared up a lot of questions on atomic power generation. Sorry you missed it, but you can still redeem yourself by showing up for the dancing girls.

If you're tired of being anymouse or even anonymous, whyncha get a PRC badge. That way, all of your friends (you MUST have at least one!) and most of your enemies can tell who in the ever-loving world you are. If you'd like one, see if you can get K6\$LA to stop fondling his money long enough to take yours and order a badge for you. J. Albert says that he has badges on hand for W6MIR, WB6NVX, W6FAY (wherever you are), WA6LDJ, WA6UGU, K6SX, WB6ILQ, and the perennial K6WK (Zane Sprague). Badges are available from K6\$LA at Club meetings, field days, picnics, wakes, and flea marts. If you can't make any of these, send \$4 to the address on the masthead (if we had one) and Jim will send you your badge (or if he can't find it, he'll send Steve Smerker's).

If any of you still have a dime left and an envelope, and you really want a copy of the PRC repeater subscriber roster, send a self-addressed, stamped envelope to our agingbut-agile roster and label maker, Dave Copley, WA6HQM, 946 Doris Dr., Encinitas, CA 92024. Dave will jump for joy - probably.

DOWN THE TUBE:

The XYLs of both W6QF and W6VTV are seriously ill. Hope there's been an improvement in both of them by the time this hits the street.

W6QP is still having to take it veeery easy. Jack was doing well until he bent over to put his shoes on. Now he's back in bed.

WB6IFH says he wants to know what's going on. We're going to mail this thing to him in Maaantaaanaaa.

Don't know how W5ULU feels left out because we didn't send him a repeater subscription renewal notice in Dallas. So all right, already. We'll send you one, Mel - now you'll have to show us how you can hit the repeater from there.

WA6KZN has his FM2X working again and is back up on 2M. This time the APC is set up so tightly that he can't work MARS, but maybe it'll keep him from frying another final transistor. Darn things are expensive, aren't they Robert!

To the dismay and terror of all within sight and hearing, W6JSL & Co. made it back after an extensive trip to the East coast. Les says that he was within range of 2M repeaters all the way across country except for one 150-mile stretch in Kansas. First call got Les in contact with K6HAV's cousin, WA4SUF, on one of the Washington, D. C. repeaters. Les says that the facilities for a guy in a wheelchair to visit anything in D. C. are non-existent. As usual, he's about to initiate a blast via senators, congressmen, and Mr. Ford. Sic 'em, Les!

WA6CSI is back on the air again after a nice long sojourn to Spain, Portugal and a cruise of the area on a friend's yacht. Good to hear you back on, Keith.

K6ROR is off on a trip to New Mexico (the scene of some of his former crimes) and environs. The repeater time-out circuit will get a little rest for a week or so.

W6AAM has finally moved into his new home (temporary?) in Newport Beach. Mike works the repeater very nicely with a beam. W6JSL, who visited Mike recently, says that it's quite a place. Mike, in true Amateur fashion, has the antennas up before his XYL, Ann, has everything unpacked. Way to Go!!

The following innocents recently subscribed to the Scope (ugh!): W6CS/W6ECM, Bud Baldwin, San Marino/Valley Center; WA4CSJ, Bob Porter, Leucadia; and WB6VTM, Rick Thacker, Oceanside. Gotcha!

Making a run for an un-subscription in July are: W6IDT/W6IJH, W6ME, WB6CYB, WB6JTY, W6TDC, and W6BLL. Successfully escaping our editorial clutches in June were: K6WC, W6HON and K6JLL.

Welcome to new repeater subscribers WB6HSZ, John Campbell, Vista; and KL7AD, Rod Leap, Santa Ysabel. We appreciate your help in supporting WR6AII.

The only repeater subscription expiring in July is W6WGG, but escaping us in June were W6QP, W6AQP, the ever-popular WB6IPJ, WB6TOA, and WB6HNZ.

FOR SALE.

FOR SALE:

Drake R4B, T4XB, and MF4, all in excellent condition. Shure mike, Tentec keyer, and Heathkit 20M monobander. Call Randy at 744-5978 or 744-1104.

TS-323/UR 20-480 mHz freq meter (like LM or BC-221) w/calibration book and AC supply. USM-32 oscilloscope w/probes and book. Call K6HAV at 727-1358.

WANTED:

RCA MI-31264D 10.7 mHz narrow band filter for CMU-15, and 7558 tube. Call K6\$LA at 726-3321.

Information on WW6ITU IMI WW6ITU. Contact WA6GXS on WR6AII.

DOWN THE TUBE (Continued):

Congratulations to Jack Bacon, one of K6PKC's recent graduates, who is now WA6MGP.

DOWN THE TUBE (Continued Continued):

Likewise to Verl Thornsberry, who passed his Technician Class test and is now WB6EOT. Verl has apparently started a Teletype museum from the looks of the antique Teletype gear he is collecting - to his XYL's chagrin.

W6QJW, Howard Shepherd, has finally received the two-letter call he applied for (years ago, seems like). Howard is now K6UF. Ought to be a dandy on CW! WB6IFH has become a grandfather - again. It's a girl! Hod's expecting again in September in Louisiana, of all places. Better there than Montana! Hope the next one doesn't look like Hod either.

'Tiz rumored that the motels in Tucson wouldn't have K6ROR, so he had to drive straight through to Deming, N. M. Can't understand why anyone as nasty as W6JSL could cover nearly 7,000 miles and not have any problems, while "Mr. Nice" gets turned away. Oh, well; nasty break, Phil.

W6ARN lost his keys, and as a result thereof wound up missing the June Club meeting. Of course, the fact that he was in the intensive care ward at Camp Pendleton had something to do with it. Don't understand how Ol' "Mumbles" loss of keys could put him in the hospital. Guess he's just a social climber (but was the ladder "social?") - which may be better than being an anti-social one, though. Stay off'em; Genie Baby. Glad you're home (but is Elsie?).

Our typist was visited in her new South Laguna home by W6ARN and his XYL (and blonde child) Elsie; and then had a visitation by (ugh) W6JSL and his XYL, Ilean. Les took one look at the grade and the steps and stayed in the van (a minor blessing). Good news of the day: Jane Rice, WA6OZS, has again agreed to take on the Club publicity chairman(woman??)'s job. Hooray! Yippee!! Sure glad you're feeling up to it, Jane.

WB6ERF has flipped her lid and bought a motor home, in which she's off and running for the summer. Someone said that she's towing a trailer-mounted antenna since she couldn't figure out how to mount it on the Pace Arrow. Say it isn't so, Nell.

WA6BIR, near Julian, is still alive and well at last report, despite the 80-MPH winds which did some unwanted metal bending on Bud's antennae. Free sand blasting, anyone? Noticed a Heathkit SB-200 linear amp available in the Camp Pendleton Scout, if anyone's interested (and even if you're not). The price looks right at \$200; and the seller is Maj. Seaman at 725-3200 dwh or 724-9996 awh.

WA6TIJ, Don Bingham, has moved out of the L.A. area to Elsinore, where he's hoping to be able to hit WR6AII when he gets a tower up. Good to see you at the last flea mart, Don.

Received too early to classify, except that it's FOR SALE:

Heathkit 80-10M SSB RX & TX (HR-20 & HX-20) w/HP-23 AC supply and DC supply and speaker. Call Charlie, WA6ZXZ, at 789-1128.

DOWN THE TUBE one more time (still):

Ask any of the Navy-Marine Corps MARS members why they stutter so badly when giving their new call signs (they've all been changed from "N \emptyset " to "NNN \emptyset ")! On CW it sounds like their automatic keyers are stuck; and on phone it sounds like a bad case of the shaking stutters.

Refugee traffic for Camp Pendleton may be relayed via W6IAB at 725-5600.

W6YCP is back with us after being off on a trip. Good to hear you, Bud.

WB6SLY is trying to figure out how to get his new (second-hand) tower and tri-band beam up. Good luck in the contest, Clint.

W6ODG has decided that he likes Escondido better than San Francisco. Glad to hear it, Aubrey.

Haven't seen K6LE at a Club meeting in so long I've forgotten what he looks like - fortunately.

Wonder when W6NQZ is going to get his CMU-15 up on WR6AII?

The Club's thanks to W6DEY, Max, for the job he's doing in making our visitors to the Club meetings feel welcome.

ARRL BULLETINS OF INTEREST (no doubt):

Official Bulletin Nr 539 From ARRL Headquarters Newington Ct June 12, 1975 To all radio amateurs BT

ARRL has requested an extension of time for filing in docket 20282, on restructuring of the Amateur Service. At a meeting of the League's Executive Committee held at Headquarters June 7-8, it was found that completion of the League's comments in the docket were far more time consuming than expected, because of the overall scope of the proposals and the extent of the ARRL counterproposals. The original deadlines were June 16 for comments and July 16 for reply comments. The League is asking for new deadlines of July 16 for comments, August 16 for replies. AR

PALOMAR RADIO CLUB MEMBERSHIP AS OF JUNE, 1975

W6AAM	WB6ECX	WB6HMY	WB6JQJ	W6NLO	W6QP	WA6UGU
WA6AEZ	K6EFO	WA6HPP	W6JRQ	WØNTI	W6QWH	W6VEO
KL7AH	WA7EFP	WA6HUG	W6JSL	WIOAN	K6ROR	WB6VTM
W6AP	K6EJO	WA6HYC	WA6JSY	W6ODG	K6RY	WB6VYC
W6ARN	WB6EOT	W6HZJ	WB6JTY	WA60FK	WA6SCV	WA6VYD
WB6AWO	W6EVL	W6IDT	WA6KAQ	W60NM	W6SCD	K6WC
K6AYJ	WA6EYJ	K6IE	WN6KAR	W60ZF	W6SCI	WB6WHC
W6BIH	WA6EYX	WB61FH	W6KGC	WA60ZS	WB6SLY	K6WK
WA6BIR	W6EZ	W 611	WA6KKQ	WB60ZT	K6SLA	WN6WQI
W6BLL	WA6EZI	W6IJH	WA6KZN	WB6PFO	K6SX	WB6WUA
WB6CBR	W6FAY	WB6IKF	WA6LDJ	W6PJU	WA6SVN	WA6WVX
W6CS	W2FWV	WB6ILQ	K6LE	W6PMZ	WA6SYU	W6YCP
WA6CSI	K6GCT	W6INI	WN6LEH	W6PKA	WA6TIJ	WA6YME
W6CWK	K6GJD	WB6IPJ	W6LKC	W6POQ	K6UF	W6YZV
W6DEY	K6HAV	W6IPP	WB6MSE	W6PQF	W5ULU	K6ZB
WB6DFT	W6HAW	W6IXC	WA6NNC	W6PZU	WA6UGG	W6ZMX
K6DKR	KH6HHL	K6JP	WA6NGZ	٢		

ASSOCIATE MEMBERS: Pat Drake, Don Johnson, and Dave McLaren

That's all, she wrote!

"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd., P.O. Box 1603, Vista, CA 92083 Subscription: \$2.25 yr. Vol. X, No. 7 July 1975



DON JOHNSON

3140 LINCOLN ST Carlsbad Ca 92008

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NORTHERN SAN DIEGO COUNTY

WR6AII

W6NWG

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THE PALOMAR RADIO CLUB P.O. BOX 1603 VISTA, CA 92083

AUGUST, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, OCEANSIDE TREASURER: JIM "MONEYBAGS" CHURCH, K6\$LA, VI\$TA

Vol. X, No. 8

NOTICE! This issue is being mailed in plain brown wrapper, and forwarded under separate cover of night. We know what's good for us!!

Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to ol' Moneybag\$ at the Club meeting. The price of the Scope is included in repeater dues. Your repeater subscription and Scope subscription (presuming you joined the repeater) run concurrently. Expirat ion date is indicated by the figures after your name and call sign, which any red-blooded novice should **b** able to figure out (but where does that leave all of you Extra Class types).

Let's keep J. Albert Moneybag\$ happy! He gets mighty grumpy when there's no dough rolling in to the treasury; and the Vista mail gets even more fouled up. When you new or re-new your membership in ARRL, do it via PRC and PRC gets a buck of your nearly useless dough and it doesn't cost you any more. Make your check payable to the Palomar Radio Club; and send it, with your renewal card and QST mailing label to the above address. \$9.00 for the first year, \$8.00 for the second, and \$7.00 for the third through fifth. The Club only gets \$1 no matter how many years you enlist or reinlist for.

The August meeting of the Palomar Radio Club will be held in September. That's right! No imi know imi nough Club meeting in August. There will be a picnic, however, but that's a secret unless you can find the dope on it elsewhere in this thing.

FLEA MARKET! FLEA MARK IT! FLEE MARQUET! FLI MARKET! FLEA MART! The August flea mart will be held 0900-1300, Saturday, the 2nd, in the Swan Electronics parking lot on Airport Road in steamy Oceanside (the home of Imperial Realty). Bring your Henry 2Ks and BTIs, mark 'em "Not legal for 27 mHz", and watch 'em go like hotcakes!!

The Palomar Radio Club's annual picnic will take place on Sunday, 10 August, in Live Oak Park in Fallbrook, from about 0930 to the end of the picnic or the end of the day, whichever comes first. Attendance tickets for the drawing for the picnic goodies are being mailed separately. If you have any qeustion about the number of tickets you get, don't wait for the picnic to find out about it. Drop a note to our Secretary at Box 1603 and tell him about it - or talk to him on WR6AII. The picnic, as usual, will be a potluck affair -- bring enough to feed your own family, at least. You don't have to be there for the drawing, but your tickets do. If you don't know how to get to Live Oak Park, find out now or hope that someone on WR6AII is lucid enough to direct you. No sense printing directions on this, since so few of our subscribers can read anyway! Come on out and watch WA6SCV win all the prizes!

The July Club meeting was well attended (as might be expected when we're entertained by 26 topless dancing girls), and a grand time was had by all - I guess. The NASA movie was, as predicted, far out - as was the Godfather, who left as soon as he got his film back (probably had to pick up some rubber bands before the dime store closed). Our PRC repeater subscriber rosters are still available from Dave Copley, WA6HQM, at 946 Doris Drive, Encinitas, CA 92024. Just send Dave a self-addressed, stamped envelope, but make the envelope legal size if you'd be so kindly. You can order a PRC badge from K6\$LA at any of the Club meetings, picnic, flea marts, wakes or weddings. Just hand J. Albert Moneybag\$ \$4.00 and he'll be glad to order one for you. He has several on hand now, so why don't you check with him and see if yours is there (if you haven't seen it recently). Jim also opens all of the PRC mail, too; so if you want to order by mail, feel free, but send \$4.

NEW PRC MEMBERS:

Stan Barbee, WB6NVX; Jack Bacon, WA6MGP; Bob Herbig, W6ME; Chuck Inskeep, W6IRM; Pete Mayes, WB6OBH; Jack Reith, W6HQK; and Lou Grill, WB6CQA; have all joined the PRC since the publication of the membership roster in last month's Scope. Makes a total of 125 Club members.

A couple of these folks were also smart enough to subscribe to the Scope. Both Jack Reith and Lou Grill managed to "pop" for the subscription price. Gotcha!

New repeater subscribers are Chuck Inskeep, W6IRM; and the Brownstein family, W6PSI, WB6YNQ, and W6PSE. Welcome and thanks for joining us in supporting WR6AII. Bob Herbig, W6ME, saw the light and renewed his Scope subscription in time to avoid the traditional unsubscribing party with its attendant tar and feathers. Nice thinking, Robert. Making a run for unsubscription in August are: WA6FAV, W6NAT, W6DCV, Art Hess, K6WK, and WN6DHM. Repeater subscriptions expiring in August are: WA6GXS/WB6JFA, ZL1ND, WA6WVX, WB6FMT, W6HZJ, W6SE, WB6ECX, W6IXC, WA6NGZ, W6PIA, WB6TDA, and KH6HHL.

WANTED: Heath HW-16. Call Bill Taylor, W6QHQ, at 727-1580.

FOR SALE:

Very clean, good condition, R-390As, \$450 to \$550. Wanted any parts for the R-390A. Call Bob Herbig, W6ME, at 724-6773.

Heath HW-202 2M FM XCVR w/tone burst encoder, 1/2 wave magnetic mobile antenna, xtals for 94/94 and 13/73, mike, fittings, and manual. Heath IM-25 solid state wide range multimeter w/test leads and manual. All in excellent shape. Call Jim Sandberg, K6HE, at 745-6940.

ARRL BULLETINS OF INTEREST (Perchance):

Official Bulletin Nr 543 From ARRL Headquarters

Newington Ct July 10 1975 To All Radio Amateurs BT

All routine amateur licensing matters should now be addressed to the FCC, Box 1020, Gettysburg, Pennsylvania 17325. The new box number should help FCC to give prompt attention to amateur matters, by allowing presorting of the mail. Questions about FCC policy toward the amateur service, comments on rulemaking and requests for interpretation of rules should continue to be sent to FCC, Washington, DC 20554. Only routine matters such as requests for examination papers, renewals, modifications and requests for special calls go to Gettysburg, and only those for amateur matters should be addressed to Box 1020.

DOWN THE TUBE:

Willard, W6IDT, says that he's back after a several-week "vacation" at the Naval Hospital at Camp Pendleton, where the "cut ups" removed the defective parts and reassembled him to the chagrin of his TVI-beleagured neighbors. Will is threatening to get a 2M FM rig and join the repeater if we don't black ball him; but claims that he has friends in court since he pays for his doughnuts (our typist and co-doughnut lady will certainly speak in your behalf, Will; so come in, the water's fine).

W6II/WA7TIF, Tom Eckles, like Hod, WB6IFH, spends his summers in Maaantaaana. Tom is active from Helena under his Seven call on 2M and 10-80M. You shouldn't need a repeater at 4, 100 feet, Tom. Drop over and see Hod at Gallatin Gateway - if he's not in Louisiana or Dhubai.

Our condolences to W6QF and W6VTV, both of whom have recently lost their XYLs.

The hams in the Vista Post Office have made it unanimous with WB6HSZ and WB6CQA joining K6\$LA in the PRC. We knew that Lou couldn't stay away after having once been a subscriber to the (ugh!) Scope. Nice thinking, fellahs - keep the mail straight.

DOWN THE TUBE - Continued

At the request of the San Diego Repeater Association, Inc., the PRC/SANDRA Reciprocal Operating Agreement is canceled. The PRC will continue to honor those SANDRA recips for whom the recip operating fee has been received for the balance of their year, but will accept no new recips or renewals. While this may be tough on the individual operator, it sure will simplify the bookkeeping.

W6HZJ, a reactionary if I've ever seen one, has sold his 2M FM gear and gone back to SSB HF. Today SSB, tomorrow Spark! Bon Voyage, Russ.

W6PZU, W6INI, and W6GBF are busy with refugee communications at the North end of Camp Pendleton, where they've set up a station using gear borrowed from W6IAB and (ugh!) W6JSL. They're on sked with the other refugee centers on Monday,

Wednesday and Friday; and could use some additional people-power to help people the station. If you can give them a hand, contact Art, W6INI, or Cy, W6GBF, on the repeater.

We're glad to report that Alice, XYL of WB6SLY, came through her surgery with flying colors and is well on the road to recovery.

Our perennial Novice, WN6WQI, is eagerly awaiting his new call sign. Yes, readers; believe it or not, Ed Null is finally making it out of the Novice ranks and perhaps can no longer be considered null and void! Ed flunked the General CW test but went ahead and passed the theory and should have his Technician license by the time this gets into the hands of the postal inspectors. Glad to see you make the grade, Ed. Don't know who we can get for perennial Novice now, though. Maybe Don Johnson will get his ticket back.

The WA6OZS/WB6OZT household is finally up on 2M FM, though we have yet to hear Jane on the new (second-hand) Swan FM-1210, except as she prompts OM Bob while he's on the air. If you'll get the deviation cranked down a little, we'll only hear one of you at a time, Bob. The deviation must have been set by K6ROR! Anyway, good to hear you folks on; and maybe we'll hear WA6OZS as the op if she can get over the fact that the little rig doesn't have built-in CW capability.

W6BIH writes to let us know that he and the XYL are back from a 5-week, 7,000 mile trip on which they journied into the Dakotas, Canada, and back down the coast from Vancouver. Oscar says that he got a Canadian recip license and worked some stations mobile in Canada. They paid the most for gasoline in California, but that it was as high as 83.9¢ a gallon in Canada. They celebrated Fathers' Day and the XYL's birthday with their children in Michigan.

K6ROR is now mobile on the WR6AII 450 mHz machine with a General Electric rig. Maybe you can get WB6IPJ to leave his rig on long enough for you to talk to him one of these times, Pheel. And remember, you didn't lose a bedroom-- you gained a daughter.

W6JSL is making noises like he may decide to put Y & C Electronics back into business. Anything that'll keep you busy and off the streets on these hot summer nights, Leslie.

W6SCI is looking for some local folks to talk to on 220 mHz. Walt works some of the L.A. repeaters from his QTH off El Camino Real in Carlsbad, but doesn't find too many of the locals to chat with. Keep talking, Walt; and maybe you can get W6JSL to get a 220 mHz antenna up (but don't hold your breath). Probably better not having anyone to talk to than JSL!

W6AAM admits to a tactical blunder of major proportions. He's put in a lawn which is bound to grow and require cutting. Should have listened to WA6KZN, who fought a good battle, but lost in the end when Joanne finally got Bob to put in a lawn. Better luck next time, Mike!

Art Smith, W6INI, is our new ARRL Section Communication Manager for the San Diego Section. Art has been our Section Emergency Coordinator and is a member of the ARRL Emergency Communications Committee.

Our thanks and congratulations to Cy Huvar, W6GBF, on the fine job he has done as our SCM. We all appreciate the time and effort you have devoted to doing such an outstanding job, Cy. Many thanks.

Our thanks to W6SO for all that he's done to make WR6AII possible, We sure appreciate it, Hoppy and Pat.

W6IPP is up on Navy-Marine Corps MARS on 2M FM as well as on the ham 2M freqs.

DOWN THE TUBE - Still Continued

Ye Olde Ed recently paid a visit to the WA6KZN QTH (something he hadn't done for several years); and was pleasantly surprised to see all of the changes Rapid Robert has made to the place. Bob has added a family room with adjoining ham shack (his shack was in the garage the last time I saw it); and put up a 54' self-standing tower on which will go his new tri-band beam. All that plus a new Cadillac in the family! Been hearing WB6HMY on the repeater with great regularity. Little Joe's on vacation, and is enjoying himself hamming it up.

W6DEY and XYL W6PJU hied themselves off to SAROC in KH-6 land (SAROC in KH-6 land??); employed a house sitter while they were gone. Don't think much of the idea, though, as it's quite a shock to call, expecting to get Max or Mildrer and wind up with (ugh!) Ed Null!

Understand that Bob Porter, WA4CSJ, has received his 6-call, but don't have the info on what it is yet. Wait'll next time.

Was surprised to hear WA6SVN up on WR6AII the other day. Thought you'd forgotten about 2M FM, Herb.

WA6CSI can disappear to the Spanish continent for a month or two and find that all's well when he returns, but let him take a weekend trip and come back to find that he's been burgled. Maybe you're the one who should have used a house sitter, Keith. Glad they didn't get your ham gear though, so we can still hear you from the loft. Any wine ripped off, Keith?

Don't forget the picnic. If you can't make it, get someone else to bring your ticket. Even if you can't be there, they can win for you (but don't count on it as WA6SCV is planning on being there). It's not too late to buy tickets on the Y & C freq. counter. Get 'em at the flea mart or picnic. The Y & C counter, like the attendance prizes, will be drawn for at the picnic. See ya there.

That's all, she wrote!

"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd., P.O. Box 1603, Vista, CA 92033 Subscription: \$2.25 yr. Vol. X, No. 8 August 1975



DON JOHNSON

3140 LINCOLN ST Carlsbad Ca 92008

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JAWS





THE PALOM AR RADIO CLUB P.O. BOX 1603 VISTA, CA 92083

SEPTEMBER, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, OCEANSIDE TREA\$URER: JIM ''MONEYBAGS'' CHURCH, K6\$LA, VI\$TA

Vol. X, No. 9

DANGER ! BRIDGE OUT. PROCEED AT YOUR OWN RISK.

Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to ol' Moneybags at the Club meeting. The price of the Scope is included in repeater dues. Your repeater subscription and scope subscription (presuming you joined the repeater) run concurrently. Expiration date is indicated by the figures after your name and call sign, which any redblooded Cal Tech graduate should be able to figure out.

Let's see if we can get J. Albert Moneybag\$ back happily from his vacation (with the Club money). He gets mighty grumpy when there's no dough rolling into the treasury (makes him nervous, too; since he can't tell where the dough for his next vacation is coming from). Anyway, when you new or re-new your membership in ARRL, do it via PRC and PRC gets a buck of your nearly useless dough and it doesn't cost you any more. Make your check payable to the Palomar Radio Club, and send it, with your renewal card and QST mailing label to the above address. \$9.00 for the first year, \$8.00 for the second, and \$7.00 for the third through fifth. The Club gets \$1 no matter how many years you enlist or reenlist for.

The August meeting of the Palomar Radio Glub will be held on Wednesday, the 3rd of September (that's right - we didn't have a meeting in August, so we're having it on Sep 3rd in Glendale Federal Savings and Loan at the corner of East Vista Way and Anza in ever-sunny Veeesta). The program for the August meeting in September will be the first public showing of Swan Electronics' latest HF rig with dual VFQs and digital freq. readout and all kinds of state-of-the-art goodies. Gene Weiss, WB6CBR, will be doing the honors for Swan. Additionally, there will be a critique of the picnic with special emphasis on how we can assist aging-but-agile WA6SCV, El Presidente, off on his rail trip. A subcommittee will look into the problems attendant to the procurement of the necessary low-sulfur tar and non-allergenic feathers so necessary to suitably attire Club officers who win gigantic prizes two years in a row.

FLEA MARKET! FLEA MARKIT! FLEE MARQUET! FLI MARKET! FLEA MART! The September flea mart will be held 0900-1300, Saturday, the 6th (of August? Not ruddy likely) in the Swan Electronics parking lot on Airport Road in (if you'll excuse the expression) Oceanside (the home of Imperial Realty). CU there.

The picnic was a real dandy except that I didn't win anything again this year; and just who did win again this year? WA6SCV did win again this year. Attendance was in the neighborhood of 250-300; and prizes given away totaled about \$2,300 worth. Not all of the prizes were won by our ill-ustrious leader. Prize winners were as follows for the XYLs: Mildred Maxson, Joan Heitger, Lena Kelso, Elma Lee, Bea Ferranto, Ginnie Williams, and Yoshie Countryman. Member prizes were won by: W6PJU, Multi-2000; W6FET, Atlas 210; WA6SCV, Swan FM-1210; and lesser prizes by WA6VYD, W6YCP, WB6PFO, WA6SVN, WB6EOT, and W6PZU. The Y & C Counter was won by W6EZ. The weather was great, and so were the comestibles - the only thing detracting from the affair (from the Editor's point of view) was the face-to-face encounter with W6ARN and W6JSL. Oh well, wait'll next year. Don't forget, we start our countdown for next year's picnic from now. If you want your attendance to count for tickets for next year's prizes, you have to be a Club member. Our Secretary does not credit you with attendance unless you're on the Club roster. If you don't have a PRC membership card (or have one not properly endorsed) you're like the handle on the pot: on it, but not in it.



If you're tired of being anymouse or even anonymous, whyncha get a PRC badge. That way, all of your friends (you must have at least one!) and most of your enemies can tell who in the ever-loving world you are. If you'd like one, see if you can get K6\$LA to stop fondling his money long enough to take yours and order a badge for you. J. Albert says that he has five folks signed up for badges; and that those who want badges had better send him their \$4 because he's ordering right after the September flea mart. If you've lost your buttons, buy a badge - or play that old kids' game: "Button, button, here come the folks!"

PRC repeater subscriber rosters are still available from our little ol' label and roster maker, Dave Copley, WA6HQM, 946 Doris Drive, Encinitas, CA 92024. Send Dave a legal size self-addressed stamped envelope and he will jump for joy - probably.

Fore Sail:

Heathkit IO-105 dual trace 15 mHz oscilloscope. Call Les, W6JSL, at 726-1313 (if you can stand the shock).

The "Collins Kid" is selling off one /third of his shack,to-wit: 32S3, 75S3B, 75S1, 312B4, 516F2, KWM-2A, and one or two 30L1s. Call toll-free 433-5516 and get the Imperial Realty Answering Service or Dick, WA6SCV, whichever costs the most. Good luck in the contest.

Galaxy V xcvr w/AC supply and external VFO, \$250. TR4 rotor, \$25. Call Clint, WB6SLY, at 727-2002.

Collins R-390 w/book. Call Ralph, K6HAV, at 727-1358.

Our Treasurer, known to some as K6\$LA, to his wife as "Hey You", and to the rest of us as "Ol' Money Bag\$", informs us that the following impetuous fools popped for another action-packed year of "Scope": Aging-but-agile Zane Sprague, K6WK; Jim McKeown, WB6JTY; and the ever-lovely Bill Driml, W6NAT; of Ft. Dick (so help me), California.

Some of you who are naive' enough to un-subscribe from the PRC house organ will receive a written warning about such conduct if we can find someone who can write. They are: K6SQ, WB6WUA, K6EFO, K6VE, and Virg Thornsberry.

Lots of folks renewed their repeater subscription (and we're sure glad to see such a collective display of accumen), to-wit: WA6NGZ, WB6FMT, W6SE, WB6HDT (Bob Borden, a new, not re-newed subscriber), WA6OZS/WB6OZT (Jane and Bob Rice, also new), WA6WVX, and ZL1ND. Thanks for the help in supporting WR6AII. We appreciate it.

Repeater subscriptions expiring in September are: WA6KHH, W6PKA, WA6DMM, WB6PVH, WB6HEE, WB6IXC, WA6CIB/WA6ZMK, WA6HYC, WB6CBR, WA8OTG, and WB6LEC.

New or re-newed PRC members are Bob Borden, WB6HDT, Herb Stovall, W6FET; and Ray Hodges, W6AQP. That brings our membership up to something under 1,000.

ARRL BULLETINS OF INTEREST (Undoubtedly):

Too few to mention.

DOWN THE TUBE:

Jerry, WA80TG, has left us (and the Navy) for Michigan and medical school. Good luck

in your first mal-practice suit, Jerry.

Escondido has been evacuated (and rightly so) - at least by Aubrey, W6ODG, who has QSY-ed to beautiful downtown San Marcos. Thanks for giving us the change of address. Sure was great to have the chance to meet old-time PRC member Bill Gilmour, W6VTV, at the last flea mart. Hope you show up at the next one, Bill. We told you that we have a friend who wants to meet you.

We don't know how things are in Fort Dick, CA, but we do know what things are in Fort Dick - like Bill Driml, W6NAT, who stupidly sent in his check for a reenlistment in this quaint newsletter (stupid, because he was out of reach of our reenlistment committee). Can't say we're glad to have you back, Bill; but glad to have your check, tho. Good to hear WB6BSS, Larry, back on the air after an absence of nearly a year. Hear him in an airplane a lot, so guess he's hooked on the flying bug. Larry says that his XYL has also learned to fly. DOWN THE TUBE - Continued

K6ROR has deserted high frequency radio for VHF/UHF - at least for the time being. Guess the Rockwell stock will really go down when the folks learn that Phil has unloaded all of his Collins gear.

KH6HHL, Jack Tunis, writes to say that he'll be back with us sometime after the first of October. Looking forward to it, Jack. Sorry that neither you nor I won anything at the picnic.

MORE FORE SAIL (received to early to calcify): Collins 32S1, 75S1, 312B4, 516F2 with all accessory cables and manuals. In mint condition - driven only by a little old lady in San Diego, \$975. Call Mark, WB6BJC, at 287-4961.

MORE DOWN THE TUBE:

Mark, WB6BJC, who sent us the above add, should get together with W6NAT. Mark lives on Dick Street in San Diego.

Bob Porter, who used to be WA4CSJ, and whose new "six" call sign we didn't have for the last fabulous edition of "Scope" (once a month does it), tracked me down at the picnic and force-fed me his new call sign: WA6ACL. Wasn't too hard to take, though washed down with Coors, breakfast of champions. Bob also has about four extra gallons of transformer oil if anyone needs it for their dummy load or whatever.

After all of the free publicity we gave to that ingrate Will Goldring, W6IDT, in the last (but not least) edition of "Scope", he and his XYL, W6IJH, let previous commitments keep them from the picnic. We did note, however, that their tickets made the scene! As you may have noticed on some other page of this thing, El Presidente, the notorious PRC Picnic Prize Winner, is trying to peddle one of his three or four Collins S-Lines plus a KWM-2A or two. Don't know what's going on, but we can only surmise that Narcie found out that he's up to his elbows in Collins radios. Want to buy a good used R-390, Richard?

Our repeater engineer, K6EJO, has found business so good that he sent XYL Alma to Las Vegas, while Gene went out and bought > new 280-Z. He couldn't stand success though, and almost immediately tried to drive the little blue beauty under another car. (Probably just wanted to see if it would fit there.) Oh well, it needed a new hood anyway, didn't it, Gene? That seems like the hard way to take the "new" off. Do admire your taste in autos, though - it agrees with mine.

The August 15 issue of hr REPORT says that the FCC license log jam is taking up to 12 weeks for final action on ham tickets.

The same issue of hr REPORT warns that some electronic clocks and digital voltmeters radiate a strong enough signal to make them useless in the ham shack. Check 'em be-fore you buy 'em.

Sure is odd how when some folks can make the picnic in Fallbrook from San Diego, South Laguna, and Ramona, that some Fallbrookians (or is it Fallbrookers?) couldn't make it across town from Morro Hills. Won't mention any call signs or anything, but guess that's how it is when you're down to your last Lincoln or XKE.

Don't know whether it's the "hairy" climate of Carlsbad, or just what, but since W6SCI has become a Carlsbadian (or is it Carlsbadder?), he has grown one of the finest faces of fuzz this side of Ed Null, W?6WQI, and that's saying a lot. Of what, I don't know. W6FAY is back on WR6AII "standing by" and pinging again. To make matters worse, Jay says that the steamship line for which he works is laying up more of its tankers which may well put Jay out of a job (and leave him on the repeater forever, perish forbid! Ping, ping, ping!). Good to hear you back, though Jay. Hope your NiCads don't wear out.

WB6SLY's XYL, Alice, who is just out of the hospital after surgery, was well enough to come to the picnic with Clint for a short time. Looks great, too.

Some Fallbrookians (Fallbrookers) made it to the picnic, and spoiled their perfect annual non-attendance record. Yes, the Field family, Harry (W6LKC), Mabel (W6YZV), and Gene (WB6MSE) managed to make it clear across town to Live Oak Park. Good to see that you old timers <u>can</u> get out once in awhile (even if you don't drive an XKE or Lincoln).

Good to see WA6KAQ at the picnic. You're looking great, Dave.

MORE DOWN THE TUBE (Continued):

We also enjoyed seeing Les, W6JSL, renewing old acquaintences with W6IZS while doing wheelies in the park in his wheelchair. Understand that Leslie is giving up the net control station job on the noon-time Navy-Marine Corps MARS nets due to a re-awakening of interest in Y & C Electronics (don't know who's interested, though). Les has been the NCS on those nets since their inception 4 or 5 years ago. Sure will be a relief not to have to listen to those golden dulcet tones (about as golden and dulcet as fingernails on a blackboard) gently instructing recalcitrant MARS net members. Understand K6EJO's business has gotten to the point where he's found it necessary to go outside the family for help; and has a couple of local hams assisting Gene in cranking out the little amplifiers.

Don't know what ever happened to W6HAW (Sam Yorty's sound-alike). Hasn't been seen or heard from since he went off to someone's wedding to avoid operating CW at Field Day. Some folks just couldn't get enough to eat at the picnic and had to stop at the Country Kitchen on the way home to Morningside Terrace.

It was a real pleasure to see W6YCP win a new microphone. Bud's audio has always been just barely audible on WR6AII with all the gain/ deviation he can crank in. Hope the new mike helps, Bud.

Sure glad that WA6SCV won a Swan FM-1210 to go with his IC-230, two Collins S-Lines and a KWM-2A, and his Swan solid state HF gear. Let us know if you run short, Dick; and we'll sell you another 51S1 and 51J4 to go with the R-390. Better do something quick, WA6HUG, WA6SCV's catching up with you!

W6NLO's Westcom has moved out its PO box and into a building at 831 Grand Ave., San Marcos. Westcom is the exclusive San Diego distributor for ITC and its Multi-2000. Both John, W6NWF; and Bob, W7KMC, are gainfully employed thereat.

Sam Dear, K6BWT, has resigned as Chairman of the 1978 ARRL National Convention.

While some Fallstafians made it to the picnic and some didn't, you apparently can't get there from here if the "here" is Newport Beach. Neither W6AAM nor WA6CSI made it to the picnic. Guess Mike was stuck having to mow that new lawn he stupidly had planted; and Florence probably pulled out the ladder after Keith got up in the loft at the ranch. Maybe next year K6RY will make enough cookies for some of the rest of us to sample instead of just sneaking them to his close cronies. Haven't heard of any illnesses amongst those sampling Doc's fare (which means his XYL Sue probably made them), so guess he didn't need his mal practice insurance after all, this time.

"That's all", she wrote.

"SCOPE" Published monthly by Palomar Radio Club, 1945 Buena Creek Rd., P.O. Box 1603, Vista, CA 92083 Subscription: \$2.25 yr. Vol. X, No. 9 September 1975

DON JOHNSON

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NORTHERN SAN DI EGO COUNTY



THE PALOMAR RADIO CLUB P.O. BOX 1603 VISTA, CA 92083 OCTOBER, 1975

W6NWG WR6AII

Vol. X, No. 10

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE TREASURER: JAME\$ ALBERT "MONEYBAG\$" CHURCH, K6\$LA, VISTA

CAUTION! LANES END. MERGE LEFT (AND RIGHT)!

Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to Ol' Moneybag\$ at the Club Meeting. The price of the Scope is included in repeater dues. Your repeater subscription and Scope subscription (presuming you joined the repeater) run concurrently (because we're too cheap to hire the bookkeeper necessary to do it any other way). The expiration date is indicated by the figures after your name and call sign, which you or any other idiot should be able to figure out!

Thanks to you all, we got J. Albert back from vacation with the Club treasury safely. Let's keep him happy (he gets nasty when there's no loot coming in-- probably can't figure where his next vacation is going to come from). Anyway, when you new or renew your membership in ARRL, do it via PRC and PRC gets a buck of your nearly useless dough and it doesn't cost you any more. Make your check payable to the Palomar Radio Club; and send it, with your renewal card and QST mailing label, to the above address. \$9.00 for the first year; \$8.00 for the second and \$7.00 for the third through fifth. The Club only gets \$1 no matter how many years you enlist or reenlist for.

The October meeting of the Palomar Radio Club will be held on Wednesday, the 1st (of October, most likely), in Glendale Federal Savings and Loan at the corner of East Anza in ever-sunny (during the summer) Veeeesta. The festivities start at 7:30 post meridian. The program for the evening will be presented by a member of the Sheriff's burglary and robbery detail on how to mark, guard and protest your property. There will also be the discussion of some very important Club business and proposed changes to the Constitution and By-Laws. You'd better make it!

FLEA MARKET! FLEA MARK IT!! FLEE MARQUET!!! FLI MARKET! FLEA MART! The October flea mart will be held 0900-1300, Saturday, the 4th (of October, perchance) in the Swan Electronics parking lot on Airport Road in (you'll excuse the expression,) Oceanside (the home of Imperial Realty, the radio amateur's friend). Each flea mart's been bigger and better than ever. Why don't you come out and see, but let me know if you're coming, and if you are, I'll stay home!

The September Club meeting was outstanding, as usual, with Gene Weiss, WB6CBR, from Swan showing us the latest Swan goody in its first public appearance. A real jewel of a rig, and an excellent presentation by Gene. Thanks to him and to Swan for giving us the first chance to look at the 747 before it takes off. More than 65 folks showed up to hear Gene's presentation.

If you're tired of being anymouse or even anonymous, whyncha get a PRC badge. That way, all of your friends (you must have at least one!) and most of your enemies can tell who in the ever-loving world you are. If you'd like a badge, see if you can get K6\$LA to stop fondling his money long enough to take yours and order a badge for you.

PRC repeater subscriber rosters are still available from our little ol' label and roster maker, aging but agile Dave Copley, WA6HQM, 946 Doris Drive, Encinitas, CA 92024. Send Dave a legal-sized self-addressed, stamped envelope and he will jump for joy - maybe.

Numero Uno

FORE SAIL: ATTENTION Collins lovers! The local second-hand Collins emporium (otherwise known as WA6SCV) still has a few Collins goodies left over from the last flea mart. If you're curious (or just foolhardy), call Dick at 757-7048. Good luck in the contest! Y&C VHF freq. counter and a batch of old QSTs (Jan. '47 to Dec. '74) and 200 CQs. Call W6EZ, Dick Lee, at 726-8494. NEW PRC MEMBERS: Al Toth, WA6JNS; Bob Coup, W6BXJ; Sam Howes, WA6YJC; Bob Rice, W6QF; Scott Medling, WB6OFX; Cathy Medling, WN6EOO; Paul Dorey;

Aileen Clark; Fillman Kelsey; Bob Findlay, W6NZX; Marty Cornell, Jr., W8PS; and husband and wife combination whose names will be divulged after she surprises the OM with the membership. Quite a batch. Welcome to the Palomar Radio Club. There are also a few who were foolish enough to subscribe to the Scope; and one or two (who should have known better) who resubscribed. Go ahead, you mad, impetuous fools. Spend your money. Anyway, these folks are: Jack Bacon, WA6MGP; Paul Dorey; Fillman Kelsey; and Marty Cornell, W8PS. Reenlisting are: K6EFO, W6DCV, W6HZJ, WB6WUA, and K6VZ. To make up for all of these gains, we lost K6SQ and Virg Thornsberry.

New repeater subscribers are Charles Hodgson, W6NYH; Al Toth, WA6JNS; Scott Medling, WB6OFX; and Cathy Medling, WN6EOO, whose General Ticket is in the mail. Welcome to WR6AII. We're glad to have you with us. Reenlisting for another year with us are: W6IXC, W6PKA, WA6HYC, WB6PVH, and WA6DMM. Glad to have you back with us for another thrill-packed year.

ARRL BULLETINS OF INTEREST (Doubtlessly):

Official Bulletin Nr 551 from ARRL Headquarters Newington Ct September 4, 1975 To All radio amateurs BT

FCC has granted special temporary authority for experimental use of the eight-level American Standard Code for Information Inter change, ASCII, by amateurs communicating through AMSAT OSCARS 6 and 7 for the period ending February 28, 1976. Identification must be in accordance with FCC Rule 97.87. A record must be submitted to FCC by AMSAT at the end of the trial period. In turn, it will need reports from users before that. AMSAT will consider specific projects for its Wednesday experimental periods of OSCAR use, if notified in advance. AR

Official Bulletin Nr 553 from ARRL Headquarters Newington Ct September 15, 1975 To All radio amateurs BT

Effective immediately John Johnston K3BNS has been appointed Chief, Amateur and Citizens Division FCC, filling the vacancy caused by the retirement of A. Prose Walker W4BW. K3BNS earlier served in the Division as Chief, Rules and Legal Branch. Announcement of the appointment was made by Charles A. Higgenbotham W3CAH at the ARRL National Convention in Reston Virginia. AR

_____ MORE FOR SAIL (received too early to classify):

RAK receiver and power supply, \$12.50. Call Dick Lee, W6EZ, at 726-8494 if you're interested in this venerable boat anchor.

WANTED:

A 50-60' self-supporting tower and a Ham M rotor. If you don't want to make the longdistance call to Bruce Hillam, WB6DOP, at (714) 593-9808, you can leave a message with Bruce's folks at 727-1920; or with Bill Taylor, W6QHQ, at 727-1580.

STOLEN:

The Atlas folks (Herb Johnson & Co. - not Charles) have let it be known that the following Atlas 180s have been reported as stolen: TC1316, TD1874, TB1192, TD1540, and TC1320. TE2081, an Atlas 210, is also reported stolen. You know what to do if you're offered any of this gear by KRØOK, don't you?

_____ W6IPP, Jim Kavan, has spent a spell in the hospital at Camp Pendleton where he had a hip joint renewal operation. Hope that you're up and learning to walk again by the time the postal inspectors \$tart looking for u\$ for this month, Jim.

tooooo----

Not to be outdone, WA6UGG, Wes Wilson, decided on a sudden visit to the Intensive Care Unit at Camp Pendleton. As of this writing, Wes was out of Intensive Care, but still in the hands of the Navy hospital folks. Hope you're back on your feet soon, Wes. W6OBH, Marv Smith, has shifted his moorings to Vista, but failed to tell us about his new address until his September issue of Scope caught up with him on 9 Sept. after all of the Club activities for that month were over. We're really pleased to hear from you Marv, even if it's only a change of address - at least it proves that someone does notice the Scope (even if they don't read it).

DOWN THE TOOBE (Continued-- Not really, since we didn't have any to continue): Ed Null (and void), the perennial Novice, graduated at last, as we related in last month's fun-filled edition. To make a long story even longer, Ed finally got his new license (Technician); (waited almost as long as Clint, WB6SLY;) and with none of the "WQI" calls being assigned (except Ed's WN6WQI), guess what they issued to him. Hold on to your hats: WC6WQI. That's right, "Water Closet Six". Looks like the start of the Feckless Cavilling Company's new licensing plan (presuming they are more capable of planning than they are at catching CB illegals). We do appreciate Ed Null's candor, though; as evidenced the other day in a QSO with Ye Olde Editor. ED: "I'm turning into the parking lot now so I'll have to sign...," YE OLDE ED: "You're the only ham I know who's big enough to turn into a parking lot." ED: "I'll get you for that!" Mighty BIG of you, Ed!

Guess Mrs. Chambless couldn't stand those two part-time students, WB6VYC and WA6VYD around the house for a half day or so. Anyway, we now find them both gainfully (or is it rewardingly??) employed; Burr Jr. at Swan in Customer Service, and Burr at Radio Shack. Don't know what the full fruity import of all this is, but to complicate things, Burr got tired of driving the Winnebego to work and bought WA6SCV's pickup. Idle hands, etc.

WA6SCV must have been tired of his "wheels" since he traded off his car to his son for a Volvo station wagon and sold his pickup as previously related. Hope Narcie's got a tight grip on the VW! I think Dick got the new wagon so he's have something to do--mounting the Swan FM 1210 and SS200 and associated antennae.

Really can't blame Aileen for getting fed up with Les, W6JSL, again; but did you have to go all the way to Europe? That's right; she packed up and is taking a three-week tour of downtown Europe and environs. Les probably deserves it, spending so much time over at Atlas Radio, up to no good, no doubt (but then he never claimed to be, did he?).

Sure good to see Bill Gilmour, W6VTV, making the flea marts so regularly. He sure has a not-so-secret admirer in our guest typist. She has been totally fascinated by the old-time stories told on the air by Bill, W6HON, Rolly; and WB6EJO, Charles, for the past year or so, along with W6TBI, Frank, from Alpine. Just listen in about 8:20 a.m. or so, and the need for that first cup of coffee won't even pull you away from the rig. Everything from flying stories to lower back problems!!! Bill was visited by Frank and his XYL, Marge, recently.

WB6HSZ has his Heathkit 2M rig back in operation -- John was having receiver problems and is back on the repeater.

Wonder what happens to WB6IKF between the ARRL SW Division conventions in San Diego?

W6(ping, ping,)FAY has managed to stay out of the unemployment office for at least another cruise. Jay's off to sea again, this time aboard a tanker operating between Alaska and West Coast ports in the southern 48. Jay says he'll get home more often this way as the ship will be stopping off in the SoCal ports from time to time. Good luck in the contest, Jay.

WA6SCV, our exalted leader, informs us that Swan Electronics has donated a truckload of antenna hardware such as element-to-boom and boom-to-mast clamps, etc., to the PRC for fun and profit (dirty word, that;) at the Club's Flea Mart. Of course, by the time the hardware was available, our fearless leader had sold his truck and so had to go and rent one to haul the loot away. Say "Goodnight, Dick!"

While we'll be glad to see Hod, WB6IFH, again; if he ever gets back from Maantaanaa or to wherever he migrates. Guess he'll be back as we're seeing another migratory bird on Buena Vista Lagoon. Must be that time of year.

DOWN THE TOOBE (REALLY continued):

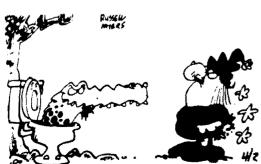
Wonderus sights can be seen at the QTH of K6UMI, where his giant rotable rhombic overhangs his neighbor's house. Seems there's this liberated G.I. bus parked in front of Del's place. Although it has been rumored about that he is converting it into a motor home or mobile communications center, we know better. Del's going into the bus business-- hauling loads of North County folks to a certain Go Go jernt near March Field (or whatever it's now called).

While we'll be glad to see Hod, WB6IFH, again; it also means that that other migrator, Jack Rieth, W8HQK, will be heading back to Ohio or some other ridiculous place to spend the winter. Jack spends the winter there; voluntarily, too. See you next year, Jack. Seems like our "guessed" typist has been shopping for motor homes and recently journied from So. Laguna to Sun City (?) to look at a a hot prospect. --arriving at the scene only to notice a ham antenna on the house and car and its owner admitting to be W6YOR-- not only that for a coincidence but W6YOR turns out to be retired from the Navy and from Collins Radio, where he can recall seeing the nefarious W6ARN and infamous W6AAM-- although they were in different parts of the operation together at the same time. Small/world, isn't it, to coin a phrase? Incidentally, she bought the motor home, complete with its teak Tai waninterior; all 26 feet of it.

W6JSL, that cornucopia of misinformation, tells us that Jack Porter, K6EQN, of Fallbrook, is selling the ranch and moving to Hemet; wherever that is. Now if Les would just sell the "ranch" and move, anywhere; we'd be happy.

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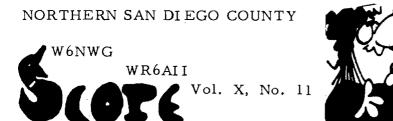


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THE PALOMAR RADIO CLUB P.O. BOX 1603 VISTA, CA 92083

NOVEMBER, 1975

PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE TREASURER: JAME\$ "MONEYBAG\$" CHURCH, K6\$LA, VI\$TA

Mailed under separate cover of night to protect the innocent - if there are any innocent left.

Scope newal or renewal is \$2.25 per year. Make checks payable to the Palomar Radio Club and mail to the above address, or hand the \$\$\$\$ to Ol' Moneybag\$ at the Club meeting. The expiration date is indicated by the figures after your name and call sign, which you or any other Amateur Extra Class graduate of M.I.T. should be able to figure out.

J. Albert is \$narling again. Some of you who have enlisted or re-enlisted in the ARRL have made your checks payable to the ARRL rather than to the Palomar Radio Club so as a result, Jim couldn't take out the Club's cut before forwarding the dough to Newington. Pay a little attention to detail out there and let's keep Old Moneybag\$ happy. Anyway, when you new or re-new your membership in ARRL, do it via PRC and PRC gets a buck of your nearly useless dough and it doesn't cost you any more. Make your check payable to the Palomar Radio Club; and send it with your renewal card and QST mailing label, to the above address. \$9.00 for the first year, \$8.00 for the second, and \$7.00 for the third through fifth. The Club only gets \$1.00 no matter how many years you enlist or re-enlist for.

The November meeting of the Palomar Radio Club will be held on Wednesday, the 5th (of November, if fortune smiles) in Glendale Federal Savings & Loan at the corner of East Vista Way and Anza in ever-sunny Veeeesta. This monthly gala affair starts (as usual) at 7:30 post meridian. The evening's program will consist of W6JSL and K6ROR in a wheelchair race in the parking lot. The loser gets a Y&C box lunch and has to eat it. The winner gets to spend several evenings that week with the loser. Those of you who attended last month's meeting know that we will be voting on some very serious Constitutional Amendments, as well as on our new slate of Officers for the coming year. The Nominating Committee has done its usual superb job of seeking out a sterling group to chart the Club's path through the rocks and shoals confronting it in 1976. Come on out and see if you're one of the chosen.

FLEA MARKET! FLEA MARK IT! FLEE MARQUET! FLI MARKET! FLEA MART! The November flea mart will be held 0900-1300, Saturday, the lst (of November, most likely) in the Swan Electronics parking lot on Airport Road in (you'll excuse the expression) Oceanside (the home of Imperial Realty, the radio amateur's friend). Each flea mart's been bigger and better and maybe it's because you haven't been showing up. Come on out and see if you can spoil one.

The October meeting was an interesting one as all of you who showed up know. For those of you who weren't interested enough to come out, we can't be bothered telling you about it-- not for \$2.25 a year we can't!

If you're tired of being anymouse or even anonymous, whyncha get a PRC badge. That way, all of your friends (what, you don't even have one?) and most of your enemies can tell who in the ever-lovin' blue-eyed world you are. If you'd like one, see if you can get K6\$LA to stop fondling his money long enough to take yours and order a badge for you. If you want a repeater roster, don't bother me or our former little old aging-but-agile label maker, WA6HQM, Dave Copley. He's gone out of business and I'm not going to get

into it. Sorry 'bout that!

ARRL BULLETINS OF INTEREST (Hopefully): Official Bulletin Nr 556 From ARRL Headquarters Newington Ct October 16 1975 To All Radio Amateurs BT WIAW will resume its fall winter operating schedule with the return to standard time on October 26. Code practice and bulletin transmissions will continue to be heard at the same local clock time. The 0500 UTC CW bulletin will be transmitted at 10 WPM instead of the usual 18 WPM with the change in time, on a trial basis. Your comments are welcomed. The new code practice and bulletin schedule will appear in the November issue of QST and the complete operating schedule is available upon request. An addressed stamped envelope, please, to ARRL, 225 Main Street, Newington, Connecticut 06111. AR FORESALL: Nothing; everyone's buying-- nobody's selling. WANTED: Two element tri-band beam and rotor. Contact Jack Bacon, WA6MGP. Two section tower. Contact Rick, WB6VTM, on WR6AII. AMENDMENTS TO CONSTITUTION AND BY-LAWS PROPOSED AT OCTOBER CLUB MEETING. CONSTITUTION: Delete Sections 2 and 3 of Article VII. **BY-LAWS**: In the 3rd line of Section 4, delete the words "PRC repeater initial". In the 1st line of Section 5, substitute "\$5.00" vice "\$1.50". In the 3rd line of Section 5, substitute "August" vice "each calendar year". In Section 6, delete lines 6 and 7. Delete Section 7 in its entirety. In the 1st and 2nd lines of Section 9, delete ", and subscription to the PRC repeater, " and "separate". Insert a new Section 7, as follows: "Section 7. Eligibility for free tickets for picnic prizes requires that club members sign in at each club-sponsored function they individually attend or participate in. Functions are: Field Day, annual picnic, Christmas party, club meetings, flea marts, and such other events as designated by the Executive Committee. Tickets are earned from 1 August through 31 July." Since all club members have received a copy of the current PRC Constitution and By-Laws (dated 3 July 1974), it should be easy enough for all of you who are qualified to vote to determine the changes listed above - presuming you can get someone to read it to you (no Scope subscriber has ever demonstrated an ability to read) ! Briefly, the intent of the changes is to make the Feckless Cavilling Company happy by making repeater and Club membership one and the same. All Club members will be repeater members and support the repeater; and all repeater members will be Club members. No non-club members will be permitted to subscribe to the repeater. There, now. Wasn't that easy? Hmmmmmm. WR6AII As you may (or may not) know, we've had to move the repeater. Hoppy, W6SO, who had so kindly donated the use of his house as the site for WR6AII, sold the property; so we had to move. The move into our new quarters was completed about a month ago by WA6SCV, WA6SYU, K6SLA, K6HAV and the infamous K6EJO. The repeater was only

Unfortunately, we apparently damaged the harness in the antenna during the move; and as a result, bad desense problems were faced as the swr went through wild gyrations while Gene watched it. After a couple of weeks of hassle and several trips by K6EJO to the mountain top, Gene gave up on the big antenna and put up a temporary antenna as high as he could reach (which isn't very high). WR6AII is now functioning on that temporary antenna - and pretty well, too; although a much weaker signal in the marginal areas until we receive the new antenna, which has been ordered.

out of service 3-4 hours during the change.

WR6AII - Continued

During the site change, the 450 mHz repeater was taken off the mountain since it was deemed to be beyond economical repair (the Club only paid \$25 for it and I think Gene felt that that was too much when he had to go to the mountain and turn the thing off due to malfunctions).

To replace the 450 mHz machine, K6ROR has installed at W6QP's QTH in Vista an all solid state repeater on the PRC freqs. It is being operated as WR6AII/6; and must be voice IDed. It sounds really good; and while it has a very sensitive receiver, the transmitter output is only on the order of 7 watts (probably about 2 watts at the antenna since it's being fed through RG-8/U instead of heliax); and Phil plans to put an amplifier on to make the transmitter more nearly reciprocal with the receiver.

DOWN THE TOOO-BE:

W6MNH reports that Art Lynch, W6SCD, won the E. A. R. S. drawing for the Heathkit QRP rig, for the info of any of you who bought chances on it.

Had a short visit from KH6HHL the other day - our other migratory bird arriving in North County for the winter. Good to have you back, Jack.

As accurately reported in some previous issue of this thing, WB6IFH completed his migration to his North County wintering grounds - got back the day after the October Club meeting, but did make the flea mart. K6ROR's already had Hod helping with the 450 mHz repeater.

Our esteemed el Presidente, WA6SCV (he prefers to be called "el Supremo"), not only sold off one of his many S-Lines, but has also disposed of the beautiful generator which the Club has had the use of on Field Days past.

Our Vice President, WA6VYD, is leaving Radio Shack where he's been semi-gainfully employed, and by the time the Postal Inspectors have worked their will on this thing, will have gone to work for Herb Johnson at Atlas Radio. Looks like the Chambless family will be a house divided, what with WB6VYC working for Swan. Oughta be interesting seeing who can tell the tallest tales without disclosing company secrets to the competition across the dinner table.

Interesting facts and figures about the Club and the repeater: Of 141 PRC members, 84, or 63% are repeater subscribers, and 52, or 37% are not. Of 152 repeater subscribers, 90, or 59% are PRC members while 62, or 41% are not.

We're sure sorry to report that Dave Copley, WA6HQM, is preparing to leave the local area for some foolish place like Idaho or Oregon or one of those seaports. Dave, we wish you well in your new endeavor and new area, and we thank you so much for the very fine job you've done in maintaining our mailing list and rosters. You've done a fantastic job for the Club over the past two years or so and we all appreciate it. Good luck and God Speed to you and Ramona and the girls. 73.

Until the Club sees fit to buy us a computor to replace the services provided in the past by WA6HQM, K6ROR will attempt to make like a computor with his RTTY gear. Thanks a batch, Pheeel. The Model 28s need the exercise anyway.

RECEIVED TOO EARLY TO CALCIFY, BUT FORESAIL ANYWAY:

Heathkit HW-202 2m FM transceiver in mint condx. Will sell for kit price plus the price of the xtals so I can build the new Heath synthesized rig. Contact John, WB6HSZ, on WR6AII.

New Palomar Radio Club members are C. O. Futterer, WN6IXQ; and Gayle Lee, WN6BVH. Welcome to the PRC!

The same two also popped for an action-packed year of the Scope. (They'll know better next year!)

Scope subscriptions expiring in November are: Mel and Mrs. Bowden, WA6POI, K6II, K6SVT, WA6NYQ, and the perennial WB6NVW. WA6FAV just doesn't know when he's well off. He re-subscribed to this thing!

DOWN THE TOO-BE (Continued, probably):

Charles Hodgson, who used to be W6NYH, reports that he's now W6HC. All you roster and label makers pay attention.

Chuck Crabtree, W6OVH/4, has done it again. He's moved without letting us know, so it's cost us some more dough for the Postal Department to tell us so. Chuck's moves have cost us a dollar in the last year. How about we buy your subscription back, Chuck? A whole flock of folks have been trying out the new 450 mHz machine in the short time since it's been in operation. Even the elusive WB6IPJ was heard to call "CQ DX" three times before he shut the rig off. Bob always shuts the rig down immediately after calling since that way he won't wear the receiver tubes out listening!

K6EJO has a black sheep in the family. So help me, I saw it, and ewe would have too if you'd been along. The little wobbly legged critter was just a few hours old at the time, and a lot cuter than some black sheep I have known.

Ilean ought to be back with all the stories of her trip by the time you get this. Les, W6JSL, was seen out restocking the larder at Col. Sanders or some such. Hope Ilean doesn't find out how Les and John carried on while she was gone.

Your typist and friend took the mammoth Majestic motor home down to W6ARN's, and managed to get it back to South Laguna okay after a very fine dinner with Gene and Elsie. What gourmet cooks! Incidentally, Elsie, your care package led to 20 lbs. of Goss's Improved Chili being salted away in the freezer. It's sure tasty, even without the suet! We sure are tired of cleaning peppers, though.

Understand that WB6EOT is not only copying RTTY in good shape, but Verl is also up on 450 mHz now.

K6ROR was so thrilled with what he'd wrought in getting up the 450 mHz machine that he dashed right over to Westcom in San Marcos and bought a new IC-30A from W6NLO and the boys. Guess who the first fellow to time the machine out was? That's right. The winner and still champion, K6ROR!! Goodnight, Hod.

Don't know whether or not WA6TIJ, WN6LEH, WA6HPP, WA6JNS, W6IRM, and WB6CBR have picked up their badges from K6\$LA since old Moneybag\$ ha\$n't given me any dope on delinquent badge picker-upper\$ \$ince \$teve \$merker, WB6TOA, defaulted to the cost of \$4. Anybody want a Steve Smerker badge cheep, cheep, cheep? If you do, dicker with J. Albert \$\$\$, who'\$ been attending school recently. (Don't see that it's helped the mail any, though.)

Wes Wilson, WA6UGG, is back out of the hospital, and we're glad to hear it, Wes. Jim Kavan, W6IPP, is likewise home and getting around on crutches while he learns to use the rebuilt hip joint. Jim sounds pretty good on the air; and says he's coming along well.

Wonder if W6EZ sold his beautiful \$1 Y&C freq. counter. Les was going to try to buy it back, but found that the price wasn't the same as Dick had paid for it. You could have at least offered him \$2.00, Les.

Both K6HAV and WA6SCV have had unwanted visitors recently. Ralph's house was burgled while Dick had the Swan FM01210A he won at the picnic ripped out of his car while it was parked in front of his house. Ralph was more fortunate; he got all of his gear back. That's all, whe wrore. (Sorry folks, it's late.)

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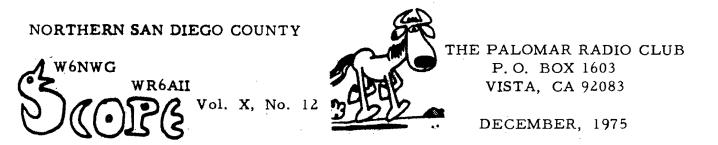
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JAWS

DON JOHNSON 3140 LINCOLN ST CARLSBAD CA 92008

5/76



PRESIDENT: DICK WAGNER, WA6SCV, OCEANSIDE (O.G.M.) VICE PRESIDENT: BURR CHAMBLESS, WA6VYD, OCEANSIDE SECRETARY: BILL COUNTRYMAN, WA6AEZ, OCEANSIDE TREASURER: JAME\$ "MONEYBAG\$" CHURCH, K6\$LA, VI\$TA

If you're brave (or foolhardy) enough to read on, don't blame us for the results. Good luck in the contest and bon voyage! Don't say you weren't warned.

Scope renewal or newal is \$2.25 a year (it's really worth a lot more-- we're just kind to all you subscribers). Make checks payable to the Palomar Radio Club and mail in plain brown wrapper to the address above or hand the \$\$\$ to J. Albert Moneybag\$ at the next Club meeting, lynching, or other civic event attended by you and Vista's Postmaster. If you don't know when your subscription expires, consult the yellow pages-- or something.

Guess recent re-enlistees in the ARRL have made their checks out properly (to the Palomar Radio Club) since recent conversations with J. Albert haven't elicited any narl from him. Come what may, let's keep on enlisting and re-enlisting in the ARRL via the PRC so that the Club can make an honest \$\$ here and there. It doesn't cost you any more, and you help the Club. Make check\$ payable to the PRC; and send them with renewal card and QST mailing label to the address in the masthead. \$9 for the first year; \$8 for the second and \$7 for the third through fifth. I'll take a fifth or so myself! The Club only gets \$1 no matter for how many years you ship over in the AR²L. Do it yearly and the Club's gains are your losses.

Since we didn't have a quorum at the last meeting, we still have pending the matter of the constitutional amendments so come and bring a friend (if he's a card-carrying Club member). We need somewhere in the neighborhood of 71 card carriers. No matter how many of you show up, we'll vote on our Club officers for 1976. Might be a good idea if YOU do show up, to be sure that YOU are not elected to office in the North County's largest Perloo and Clambake Club. Better be there - and nimble!

Barring inclement weather (unless it rains pennies from heaven), the Palomar Radio Club (Perloo and Clambake Division) will hold its next monthly FLEA MARKET on Saturday, 6 December, from 0900 to 1300 (or until the last dog is hung or hanged, whichever comes last), in the ever-lovely pastoral setting of the Swan Electronics parking lot on Airport Road in Nome, Alaska (or Oceanside-- whichever is closer and the home of Imperial Realty: "Happy Homes for Hams"). The last flea mart was super good because you weren't there. Come on out and ruin this one for everyone, and see what's escaped from K6HAV's garage and shack this time.

Annual Christmas Party to be held in December! Wowy-land! The traditional PRC Xmas Party, which is traditionally held in traditional old December will further the tradition and be held on Saturday, the 13th (of December, num-num). Time, place, gift exchange, etc. are the same as always. Only the year has been changed to protect the innocents. Looking at the 1974 issue of the Scope (a real vintage year that issue was; too,) we find that the traditional PRC Xmas Party will be held in the Valley Oaks Mobile Home Park Recreation Hall starting at 8:00 post meridian. Parking is limited so pool up or we'll rain all over you. To get there, find Reche Road in friendly little old Fallbrook. Said Mobile

(Christmas Party - Continued)

The November meeting wasn't quite well enough attended by card-carrying members to permit a vote on the constitutional amendments published in last month's Scope, but the nominating committee reported that it had succeeded in locating another worthy slate of officers for the coming year. Those of you who attended know all about it, and if you don't, it's because you weren't interested enough to show up. So there! Anyway, the editor won two prizes so it was a crackerjack of a meeting.

PRC badges (with fake names and weird call signs like WC6, etc.) are available for a \$mall fee from ever-greedy J. A. Moneybag\$, alias K6\$LA, our Treasurer. Jim will give you a real knockdown if you'll buy the one he's got for someone named "Steve Smerker". (If I had a name like that, I'd change it to "George Smerker.") Anyway, see Jim at the next Club meeting or whatever and slip him the loot and he'll help you with your identity crisis. \$4 for a .98¢ badge. Not a bad deal-- for the badgemaker! AR²L BULLETINS OF INTEREST (Beyond a shadow of a reasonable doubt, perchance): Can't find our copy of the one which says the FCC now permits crossbanding of repeaters so you'll just have to wait for the next QST or two.

FORESAIL: Avast there, you lubbers (or is it libbers?): Have you thought about buying your XYL a linear amplifier for Xmas--- or buying her one to give you for Christmas? Russ, W6HZJ, has a Hunter Bandit 2000C foresail for a cool \$350 for a cool 2 KW; and just in time for Xmas. 728-8925. Submitted by Russ himself, and writ by hand.

Model 28 Teletype KSR typing reperf TT-253, \$150. Henry 2K3 HF linear amplifier, \$350. Call Pheeel, K6ROR, at 724-0098 (he's selling them for an anonymous friend). Collins R-390 general coverage receiver: Rack mount, with book. Standard 806M 2M FM xcvr w/xtals for 04/64, 13/73, 19/79, 34/94, 76/76, Navy-Marine Corps MARS,

34/85, and 94/94; has 1 watt or 10 watts output, \$150. Call Ralph, K6HAV, at 727-1358, or on WR6AII, or however.

Welcome to K6II, Ed Holmes, of Vista, who had the acumen to re-enlist for another spine-tingling year with the PRC Scope. The benefits are too humorous to mention.

REPEATER:

As we told youse last month, we're waiting for a new antenna; and in the meantime, operating on a temporary one. Since the temporary one is no higher than K6EJO could reach (3 feet below sea level), our signal strength is down more than somewhat. The new antenna, a Phelps-Dodge Super Stationmaster with 3^o down tilt and reflector kit should be in our hands by mid December (keep fingers crossed, please!); and should give us some protection from the Palos Verdes autopatch machine on 146.145 mHz. A little more patience should do it (if it doesn't snow on Mount Palomar).

The 450 mHz machine sounds great in spite of K6ROR's efforts and the support given him by W6QP, WB6IFH, and WB6EOT. Oh well; that's the way it goes sometimes. Pheeeeel now has the CW identifier programmed and installed. Or at least he was in the process of installing it when last heard from.

DOWN THE TOOBE:

Speaking of repeaters, WA6VYD reports that Rick Thacker, WB6VTM, has a 220 mHz autopatch repeater operating at his QTH in Vista while waiting for a license. We hear that Rick will put it on Mount Palomar after he gets his WR6 call. Guess we wrote the frequencies down on the missing AR^2L bulletin on cross-banding (it was printed on a potato chip and probably got eaten). Anyway, check with Rick or W6SCI or one of the other 220 mHz nuts.

Our luck hasn't all been good, though. Yes, W6FAY is back for two lousy months after only being gone for what seemed like a day or two. Good to hear you back on, Jay; I guess. Maybe you'll get stuck in the pack ice on your next trip (ping, ping!).

DOWN THE TOOBE (Continued):

Welcome to Bill Hoffman, K6EXY, (too bad it wasn't K6EYX to go with WA6EYX) who has had the misfortune to listen to WA6DYV, Jack Swader, and thusly got himself signed up for the next 12 months or 99 years, whichever comes first; with the infamous PRC Scope. Better luck next time, Bill.

Don't believe Ed Null if he tries to tell you his call sign is WC6WQI. He's just pulling your leg. It's really WB6WQI. It was fun while it lasted, wasn't it, Ed? It was true for a while and I've seen the FCC-originated paper to prove it. The Feckless Cavilling Company paused in its headlong pursuit of scofflaw CBers only long enough to botch up Ed's only other claim to fame (the first one is his ability to turn into a parking lot); and correct their goof when they actually issued him a license reading WC6WQI. The only "Water Closet Six" in the Palomar Perloo and Debating Society, and they had to cancel him like a used 3¢ stamp (remember the 3¢ stamp?). Oh well, that's what makes Ed Null! They voided his call and so now he's null and! Enuf! Go ahead, Ed; turn into a parking lot for us!

Understand that Professor Whit, K6PKC (L. Whitley of Swan Electronics) of Mira Costa College, has yielded the podium to one of his graduates. Yes, due to the press of business, Whit has had to toss the educational towel in after teaching a very successful FCC Amateur Radio Licensing Course at Mira Costa College for several years. That successful graduate, WA6VYD, Burr (Who?) Chambless, just couldn't stand the inactivity of only going to night school and working for a Swan competitor (Atlas, I can't divulge the name.) during the day; has picked up the torch where Whit tossed it (hope this doesn't go up in flames with all of these torch-tossing pyros around). Understand that the course will be worth 3 credits this year (it was a non-credit course before), and may well be taught right on the home grounds of Atlas Radio (sorry 'bout that, Whit). Our congratulations to Whit for the excellent job he has done in helping to get new blood into the fraternity. Bravo to you too, Burr; and hope that the load isn't too much for you. Guess maybe it'll be enough to keep you off the streets on these hot summer nights.

WB6EOT has joined our illustrious leader, WA6SCV, in the Antique Radio Society. That's right, Verl bought a radio with tubes in it. Real vacuum tubes like Roy Maxson, W6DEY, has in his museum collection. Maybe Motorola FM rigs improve with age. At least that's what K6ROR thinks, and this has undoubtedly influenced Verl in his most recent purchase. Of course W6SCI thinks so, too; but he's got an excuse. He's so old he's got a beard and can remember when they built radios with tubes in them.

Congratulations to Dan Sheedy of Encinitas who has passed his Novice exam and wants to work for his General. Hope you make the Club meetings, Dan.

Just can't understand why some folks mind when we get their call signs twisted around. Wally Wallenburn (or is it Wallenburg, Wellburn, Waterburner?) dropped us a little hint to the effect that his call sign is WA6YNQ; not NYQ, and hopes that we'll take the hint so he may smell like a rose again no matter by what names we call him. So alright, Rosy Rosenburn: We'll call you WA6YNQ. It's a good thing we live anonymously (and dangerously) since Wally, a retired Navy four-striper, is probably old enough to remember when editors were horse whipped for want of a keel to haul them over. It's sure nice to get an occasional fan letter-- for want of any other kind. (A comment from your typist: Dear Wally: I seldom take poetic license. Wally, sorry about the typo, but after putting in the hours I do in the vegetable business, between Cesar and the Teamsters, and working overtime upon occasion, typing on a broken typewriter that your Editor hasn't found the time to take to IBM, at night, with poor lighting and a headache, and on a typewriter stand that wiggles back and forth every time the carriage is returned, it's a wonder you weren't referred to as WB6; too. We do our own preefrooding, and the L.A. Times we aint. Your devoted typist.)

The decor of our November Flea Mart was destroyed completely when that old Fort Dickian, Bill Driml, W6NAT, put in an appearance. It WAS good to see the kindly old rascal, even though it set a new low for PRC flea marts. At least Fort Dick gained from our loss.

I was probably only dreaming, but I thought that I heard W6LKC up on the 2M repeater the other day. Say it isn't so, Harry. At this rate, one might even expect to hear WA6QBO on the air! Nevva hoppen.

It's good to see another of Whit's graduates, WN6IXQ, Clem Futterer, at our Club meetings and flea marts. Speedy recovery from your illness, Clem. Glad you're feeling better. Received much too late to calcify, but we'll run it anyway since it's from our fearless leader:

FORESALE: One salebote.

Still have some old-fashion toobe-type Collins gear left, so if you want it you'd best contact Dick, WA6SCV, at 433-5516 (really the number for Imperial Realty "Happy Homogenized Harmonious Homes for Homeless in and their Harmonics").

We're happy to report that both Wes Wilson, WA6UGG, and Jim (Tony) Velasquez, WA6HUG are out of the hospital at Camp Pendleton; and back among the unsuspecting society. Be-ware!!!

The shock of seeing W6NAT at the flea mart wasn't enough: Bill, W6QHQ, and Matt, WA6AJS, Taylor, both showed up and really surprised us. 'Twas really quite a sight for sore eyes (and dark glasses) when Bill and Bill got their domes together in the bright sunlight!

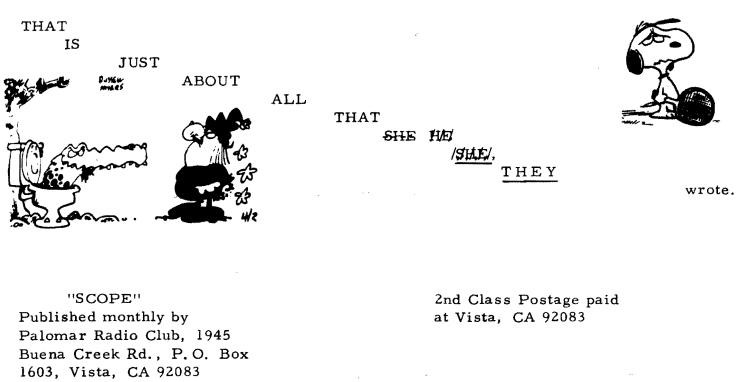
Floyd Harvey, W6JSP, and his XYL, Ve essa, WB6BHE, both manage to check in quite regularly on the ARPSC net Sunday mornings on WR6AII when they're down this way from Norwalk. Always good to hear you, Floyd and Van!

Wonder how long Jim Risley, WN6LEH, is going to get away with building up his junk box with all of those wonderful flea mart purchases. Maybe his XYL hasn't found out yet.

Wonder whatever happened to WB6AWO, Rick. Musta've lost or sold his radio.

W6JSL is back in business again, building some kind of contraption for Atlas Radio. He's got K6\$LA helping him, so there's no telling what kind of mischief will come of this mess. Hope W6QKI has a good sense of humor!

Understand that WB6ZEQ is back from Okinawa and moving to Virginia or some such ridiculous place. Haven't seen Smitty, but heard from Ed, WA6EYX, that Smitty was cleaning out his garage in preparation for the move. Good luck in the contest!



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