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**vol. 25**

DECEMBER 1981

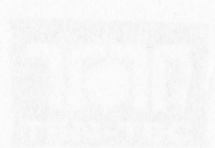
# PAARA

## GRAPHS



**palo Alto  
AMATEUR  
RADIO ASSN.**

MENLO PARK C.D. RADIO CLUB, K6YQT



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vol. 25  
DECEMBER 1991

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palo alto  
AMATEUR  
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MENDOTA PARK C.D. RADIO CLUB K9DT

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PAARagraphs is the official organ of

The Palo Alto Amateur Radio Association & the Menlo Park Civil Defense Radio Club

\*\*\*\*\*

1981 CLUB OFFICERS

President : Gerry Tucker WA6LNV 326 4908  
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 Secretary : Gerry Wagstaffe W6NIR 325 4670  
 Treasurer : George Nixon GI3OEN 854 6445  
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 Gerry Wagstaffe W6NIR  
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 Bob Wheeler K6SEM

\*\*\*\*\*

PAARA POLICIES

Membership in PAARA is \$6.00 per calendar year (payable in January), which membership includes a subscription to PAARagraphs. Freebee distribution to those who indicate an interest in the Club and as an inducement to their becoming members, and is subject to change with changing interests in the Club. Make payment to:

PAARAGRAPHS STAFF

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PAARA, P.O. Box 911, Menlo Park, CA 94025

Written contributions to the P.O. Box above, or to Editor, 1140 Sherman Ave., Menlo Park, CA 94025. Deadline is two or three days after the Board of Director's meeting.

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Friday December 4, 1981

7:30 pm

R E G U L A R M E E T I N G

A MYSTERY TOPIC

by

A MYSTERY SPEAKER

Gerry Tucker et al are busy arranging a program for the December meeting and are sure to come up with an exciting speaker and topic. Be there!

Future meetings: January 8, 1982; February 5, 1982.

Christmas dinner, December 14, at 6:00 pm

Circle the date.

December 4, 1981

PRESIDENT'S CORNER: When this year started, I thought it might never end. It will be life in the fast lane, which means that no single effort gets as much attention as it should. There has been a little talk that the club is falling apart, but we still get enormous participation for National Field Day honours and we can still put on a successful auction, and thanks to KB6WP, we have had many interesting speakers over the past year. The only important thing that I procrastinated on was selling one of my Collins SMI's to Bill, N6CHI. Our books appear to be ship-shape, thanks to George, GI3OEN. If anyone locates N6YV in the southlands, pass my thanks on for a good secretarial effort during the first ten months. My thanks to the Board for showing up every month and for tolerating my tardiness with a minimum of caustic comments. Last night's storm (14th Nov. - Ed.) folded my home-brew, 2m, vertical into a home-brew, 1m, sloper. The deadline for repairs is 2030 local time, Monday.

GI3OEN has volunteered to our official Editor for PAARagraphs. This shores up a tremendously weak spot that we have had since the passing of W6BFH. George will need help, however, so if you can jot down a few thoughts for PAARagraphs, it would be much appreciated. Jerry, W6ARA, has agreed to act as ex-officio Historian, and peruse our records for interesting articles.

I'll see you at the Christmas Party, December the 14th.

WA6LNV

CHRISTMAS CORNER: The Christmas Party/Dinner will be held again this year at Rick's Swiss Chalet, 4085 El Camino way, Palo Alto, on December 14th. That's a Monday, and festivities will get under way at 6:00, with dinner at 7:00. Last year, I think we had about 60 people, so you can always find someone to have an eyeball QSO with. Plan on singing up at the December meeting with MONEY. Dinners are:

Roast Cross Rib of Beef au jus \$8.50  
Breast of Chicken Cordon Bleu \$8.50

If you want to participate in the gift exchange, bring a gift, value not to exceed \$2.50, for an OM, YL, XYL, as appropriate.

The World-Famous Field Day Plaque will be awarded at this get-together.

CLUB MEETING OF NOVEMBER 6, 1981  
President Tucker called the meeting to order with a broad smile, at 7:30 pm. The members soon realized the source of the grin: "I am estatic," he said, "Over our Field Day victory; we topped all scores except 2A and 3A, and won our division nation-wide. Fred, K6YT, interrupted to complain that he was suspicious about the 3A winner from Texas. We had more QSO's overall, but their novice station allegedly had 500 contacts on CW. This strains the imagination, even for Texas novices.

The Nominating Committee then submitted its report:

President Tucker to serve another term; George, GI3OEN, Treasurer, Gerry, W6NIR, Secretary; Kevin, WA6FAC, Vice-President; three directors, John, KD6ZL; Wally, K6URO; and Alan, W6UVF; to join holdovers, Ed, W6AIN; Bill, KA6LZI; and Bob, K6SEM.

John, KD6ZL, then gave the Troop 599 report. The novice class of six is almost concluded, but the scouts have suffered an excommunication of sorts from their parochial clubhouse, the land on which it sits either being sold or sown with salt to kill the sounds of old Morse code. Anyone with a clubhouse site or a vacant hill for a repeater probably can be awarded 10 merit badges.

George, GI3OEN, then gave a brief report on the Auction, and Irene, WB6RAF, moved by the profits of the auction venture, again moved to have the Club subsidize the wine at the Christmas dinner. This motion, seconded by at least a dozen members, passed unanimously in a trice.

Doc Gemelin, W6ZRT, was the speaker of

PAARA DECEMBER 1981 ROSTER

Adachi, Richard R.	W6RVS	2 Coleman Place, menlo Park, CA 94025	
Adams, Art	KA6PUV	1801 rulton St., Palo Alto, CA 94303	321-4886
Alexander, Mike	KA6GRU	355 Barton way, Menlo Park, CA 94025	324-9245
Allen, Ken	WB6BCV	3784 Grove Ave., Palo Alto, CA 94303	
Anderson, Andrew J.	K6EHS	735 Mayview Ave., Palo Alto, CA 94303	494-0831
Arnold, John L.	WA6YSY	550 Morse Ave., Sunnyvale, CA 94086	408 737-0123
Bartelme, John P.	N6FLX	1025 San Mateo Dr., Menlo Park, CA 94025	323-6295
Battelle, R. Bard	KD6QZ	190 Golden Oak Dr., Portola Valley, CA 94025	
Baum, Douglas A.	KA5DQR	P.O. Box 993, Galveston, TX 77553	
Brodie, D.H.	W6PGQ	315 Cotton St., Menlo Park, CA 94025	323-0353
Brown, Morris	N6DJM	140 Stone Pine Lane, Menlo Park, CA 94025	
Buonocore, John J.	KD6ZL	112 Oakwood Dr., Redwood City, CA 94061	366-1658
Callander, George	WA6SZX	51 Primrose Way, Palo Alto, CA 94303	856-1752
Camp, Edwin K.		1161 Cloud Ave., Menlo Park, CA 94025	854-5640
Canham, Fred F.	K6YT	691 Casita Way, Los Altos, CA 94022	948-9238
Cary, Charles E.	KA6CZN	940 Arbor Rd. #C, Menlo Park, CA 94025	323-6401
Chan, Loren B.	WA6ENC	6182 Ocho Rios Dr., San Jose, CA 95123	408 629-1852
Chandler, Frank	WB6QPV	1040 Menlo Oaks Dr., Menlo Park, CA 94025	322-7678
Churchill, Paul K.	W6QBY	3706 W. Pacific Coast Hwy., Ventura, CA 93001	
Clark, Ed	W6KJI	3657 Oak Knoll Dr., Redwood City, CA 94062	366-8187
Cline, Jack	K6JK	3527 Arbutus, Palo Alto, CA 94303	493-5620
Conboy, Terry	N6RY	2631 S.W. Orchard Hill Pl., Lake Oswego, OR 97034	
Croft, William	WD9ADG	22 Coleman Ave. #20, Menlo Park, CA 94025	
Curry, Daniel L.	WB6STW	166 Midwick Dr., milpitas, CA 94035	
Daniel, Dave	KB6WP	240 University Ave., Menlo Park, CA 94025	325-3347
Dean, Erik	KE6HY	920 Rockefeller Dr. #9A, Sunnyvale, CA 94087	736-0320
Doster, Landry G.	K6MPN	966 Glennan Dr., Redwood City, CA 94061	368-8156
Dwight, Kenneth W.	WA6NYB	2371 Carmel Dr., Palo Alto, CA 94303	856-0727
Edberg, Eric B.	W6DU	461 Heather Ct., Los Altos, CA 94022	948-1748
Edgerton, Millard J.	WA6VZZ	49 Showers Dr., Mountain View, CA 94040	965-6433
Edson, Willard		2165 Carmelita Dr., San Carlos, CA 94070	
Fairbanks, Edmund U.	W6AIN	1049 Sonoma Ave., Menlo Park, CA 94025	322-0319
Famulener, Keith	WB6GYT	2380 waverly St., Palo Alto, CA 94301	326-8673
Ferranti, Richard L.	WA6NCX	215 Herrick Rd., Newton Center, MA 02159	
Finkbeiner, Dick	W6AQL	267 Bonny St., Mountain View, CA 94043	961-6655
Fraher, John	KA6FRK	23000 Cristo Rey Dr., Los Altos, CA 94022	967-3822
Frye, William		536 Lincoln Ave., Palo alto, CA 94301	326-2610
Gallagher, Robert J.	KA6IRT	1378 Ensenada Way, Los Altos, CA 94022	968-0847
Gordano, John	K6JJU	1731 Alameda, Redwood City, CA	368-0483
Haddon, Tom	K6GJIQ	1155 University Ave., Palo Alto, CA 94301	321-1326
Harper, David	WB6JFH	Route 1, Box 287B, Deer Park, WA 99006	
Hartwell, James W.	K7UDC		
Hartwell, Liza	WA7WXA }	contact John Buonocore for latest address	
Hausafus, Edward T.	WA6FSQ	467 Encina Ave., Atherton, CA 94025	366-5640
Hill, Bob	WLARR	2447 Alvin St., Mountain View, CA 94043	
Hinton, Peter D.	WD6CVP	33 Maple Ave., Atherton, CA 94025	
Hotz, Preston E.	K6WD	209 Blackburn Ave., Menlo Park, CA 94025	325-8900
Ice, George E.	K6CMT	855 Somerset Ct., San Carlos, CA 94070	593-0661
Jenkins, Bill	WB6LML	2360 St. Francis, Palo Alto, CA 94303	
Jenson, Alan S.	W6UVP	2312 Santa Anna, Palo Alto, CA 94303	856-6274
Johnson, Don	w6AAQ	P.O. Box 595, Esparto, CA 95627	
Katz, Nolan	KB6LT	1030 Silverhill Rd., Redwood City, CA 94061	366-7286
Keely, Clif	KA6JWA	766 Canyon Rd., Redwood City, CA 94062	
King, William R.	N6CHI	875 Sunset Dr., San Carlos, CA 94070	595-0258
Korsak, Andrew J.	VE3FZK	504 Lakemead Way, Redwood City, CA 94062	366-5228
Krawetz, Howard M.	N6HM	654 Barnsley, Sunnyvale, CA 94087	739-7936

Lapp, Kevin	WA6FHC	1096 Connecticut Dr., Redwood City, CA 94061	364-2654
Lar Rieu, Barry	WA6UIM	P.O. Box 752, Menlo Park, CA 94025	326-2020
Larson, R. Alan	WA6AZP	700 Arbor Rd. #3, Menlo Park, CA 94025	326-6430
Lile, Irene	WB6RAF	154 Wayside Rd., Portola Valley, CA 94025	851-7473
Lile, Shannon	K6TNY		
Liljegren, Gary	W0SH	P.O. Box 73, Des Moines, IA 50301	277-1111
Lockhart, Robert J.	N1AFN	P.O. Box 1026, Mountain View, CA 94042	854-5426
McDermott, Charles "Mac"	KA6NDX	349 San Luis Avenue, Los Altos, CA 94022	
Maciejowski, Antoni	WA6KJJ	734 Ashbourne Dr., Sunnyvale, CA 94087	739-1145
Macnaig, Mac	N6YV		
Magnuski, H.S. "Hank"	KA6M	311 Stanford Ave., Menlo Park, CA 94025	
Makler, Harry M.	KA60JI	13445 Robleda Rd., Los Altos Hills, CA 94022	
Mandersm Ken	WB6CNI	11 Michael Court, San Carlos, CA 94070	366-7389
Martin, Hank	W6UCE	3283 Kipling St., Palo Alto, CA 94306	493-9046
McClearn, Bob	WA6GVP	6291 Rubicon Ave., Newark, CA 94560	
McElhinney, W.G. "Bill"	KA6LZI	666 Tennyson Ave., Palo Alto, CA 94301	325-9808
McEnnerney, Jack	W6LII	73 Ensenada Rd., San Carlos, CA 94070	591-8526
Melmon, Paul	AA6UO	974 Black Mountain Court, Los Altos, CA 94022	961-3165
Mesler, Herbert A.	W6SAW	P.O. Box 988, Redwood City, CA 94064	364-8538
Morton, Bob	WA6SOI	748 San Jude Ave., Palo Alto, CA 94306	
Murphy, William	W1YC	2005 Colony St., Mountain View, CA 94043	
Nelson, Raymond A. "Ray"	KB6RZ	786 Allen Ct., Palo Alto, CA 94303	493-9251
Nixon, George	GI3OEN	1140 Sherman Ave., Menlo Park, CA 94025	854-6445
Olson, Les	W6CBI	2125 Jardin Dr., Mountain View, CA 94040	
Panton, Ronald A.	W6VG	5 Cedar Ct., Menlo Park, CA 94025	
Peterson, Bob	KA6KYY	741-4th Avenue, Redwood City, CA 94063	367-9075
Peterson, Ruth	KA6KYY		
Pierce, Cameron G.	K6RU	570 La Mesa Dr., Ladera, CA 94025	854-3055
Pierce, Ken	W6SLQ	P.O. Box 343, Mountain View, CA 94042	493-8960
Porter, Wallace "Wally"	K6URO	3328 Kenneth Dr., Palo Alto, CA 94303	494-7038
Rasmussen, Edwin A.	W6YPM	164 Lowell St., Redwood City, CA 94062	368-2558
Roche, Curtis H. "Curt"	K6AL	3890 Louis Rd., Palo Alto, CA 94303	494-2643
Root, L. Eugene	WB600O	1340 Hillview Dr., Menlo Park, CA 94025	323-2666
Russell, Al	W6TFT	2505 Hopkins Ave., Redwood City, CA 94062	
Ryan, Ralph B.	WB6NNL	155 Middle Ave., Menlo Park, CA 94025	325-2213
Saunders, Jay	KA6KYA	1017 Fulton St., Palo Alto, CA 94301	328-1144
Schellenberg, Chris	WB6WBK	311 Oakwood Pl., Menlo Park, CA 94025	324-4591
Scherf, Thomas	K6JBR	411 B 5th Ave., Redwood City, CA 94063	365-4068
Schumacher, Leonard J.	WA6HLE	902 Avon, Belmont, CA 94002	591-4385
Sherrod, H.C. "Clay"	K50SQ	1475 Woodberry Ave., San Mateo, CA 94403	
Simpson, Richard A.	W6JTH	3326 Kipling, Palo Alto, CA 94306	494-9272
Smith, Dan	KA6LXE	2001 Valparaiso Ave., Menlo Park, CA 94025	325-9995
Smith, Ron	K6GZA	P.O. Box 58, 650 Vue de Mar, Moss Beach CA 94038	
Strauback, A.W.	WA6GVP	805 Evergreen, Menlo Park, CA 94025	
Starkey, Jerry	WA6LIJ	736 Filip Rd., Los Altos, CA 94022	964-6584
Stein, Seymour "Sy"	WA6KOM	13080 Lorene Ct., Mountain View, CA 94040	967-0362
Streib, Fred	W6NA	736 Garland Dr., Palo Alto, CA 94303	326-7846
Struven, Warren C.	W6CB	101 Belvedere Ave., San Carlos, CA 94070	
Stuntz, Stephen E.	K6FS	164 Oak Court, Menlo Park, CA 94025	322-4952
Sue, Jeffrey	WA6SLF	272 Whitclem Dr., Palo Alto, CA 94306	
Swenson, Lloyd L.	N6GHL	73 Adam Way, Atherton, CA 94025	368-8503
Talbert, Elmer	W6PFC	2414 Read Ave., Belmont, CA 94002	593-7320
Tallmon, W.B. "Bill"	W6DVB	355 Santa Margarita Ave., Menlo Park, CA 94025	326-0112
Taylor, Rob	KA6NAN	925 Waverly St. #101, Palo Alto, CA 94301	321-5089
Tennissen, Thomas	KH6DZB	23000 Cristo Rey Dr., Los Altos, CA 94022	967-3822
Thekan, Paul	WA6IJP	335 Rutherford Ave., Redwood City, CA 94061	367-1499
Thomas, Kenneth A.	K6GDH	628 Greer Lane, Palo Alto, CA 94303	326-7701
Tiffany, Willard D.	W6GNX	880 Coleman Ave., Menlo Park, CA 94025	324-4524
Topp, Don	W6CrZ	1092 Metro Circle, Palo Alto, CA 94303	858-0225
Troster, John G. "Jack"	W6ISQ	82 Belbrook way, Atherton, CA 94025	854-3939
Tucker, Gerald H.	WA6LNV	1112 Ramona St., Palo Alto, CA 94301	326-4908
Vanover, James F.	KA6KJP	V.A. Med. Center, Battle Creek, MI 49016	

Vickery, Leslie  
Wagstaffe, Gerard  
Wallace, Robert E.  
Wardlow, H.V.  
Wheeler, Robert  
wilder, H. Kenneth  
Wortman, Leon  
Yelton, Perry  
Zaner, Bill  
Zobel, Jerome F.

W6AKR  
W6N1R  
K60L  
W6FLE  
K6SEM  
K6RB  
W6KTP  
KD6ID  
WB6IYS  
W6ARA

980 Third Ave., Redwood City, CA 94063  
4 Roberts Dr., Menlo Park, CA 94025  
240 Cervantes Rd., Portola Valley, CA 94025  
1260 Bellair Way, menlo Park, CA 94025  
239 D st. #7, San Rafael, CA 94901  
58 Catalpa Dr., Atherton, CA 94025  
743 Holly Oak Dr., Palo Alto, CA 94303  
3401 E. Bayshore Rd., Redwood City, CA 94063  
885 Sharon Ct., Palo Alto, CA 94301  
877 Northampton Dr., Palo Alto, CA 94303

368-5175  
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854-0803  
459-2340  
323-9953  
494-2613  
366-9481  
328-2677  
322-0063

SILENT KEYS

Robert A. Baum, w6BFH..... Earl w. Crocker, w6VYC..... Kurt H. Kanthack, wD6BGV..... Harold F. Moore, w6DEF..... George E. Moss, w6AZS..... John F. Roberts, Jr., w6QXP..... William J. Wilson, K6TBE.

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EXPLORER POST 599 ROSTER OF ACTIVE MEMBERS.

Adams, Art (Post secretary)	KA6POV	1801 Fulton St., Palo Alto, CA 94303	321-4886
Anderson, Bill (Post Vice-President)	KD6ZI	1030 Jamica Dr., Foster City, CA 94404	570-6285
Buonocore, John (Post equipment mgr.)	KD6ZL	112 Oakwood Dr., Redwood City, CA 94061	366-1658
Dean, Erik	KE6HY	920 Rockefeller Dr. #9A, Sunnyvale, CA 94087	736-0320
Doherty, Mike	KE6HX	872 S. Bernardo, Sunnyvale, CA 94087	739-6095
Gallagher, Robert (Post financial consultant)	KA6IRT	c/o Mrs. Helen Spahr #9 Las Piedras, Orinda, CA 94536	254-4179
Larson, Alan (Post Assist. Advisor)	WA6AZP	700 Arbor Road #3, menlo Park, CA 94025	326-6430
Lozano, matt	N6FAQ	5630 Herma St., San Jose, CA 95123	985-3514 or 225-1057
Sakols, Dan	KA6NEX	2275 Webster St., Palo Alto, CA 94301	326-1433
Schellenberg, Chris (Post President)	WB6WBK	311 Oakwood Place, Menlo Park, CA 94025	324-4591
Taylor, Robert (Post Advisor)	KA6NAN	925 Waverly St.#101, Palo Alto, CA 94301	321-5089
Rockett, Russ	KA6IZZ	1335 Greenwood Ave., Palo Alto, CA 94301	326-6449



the evening, with a rambling discourse which ranged from the war zone on 40m (7250 - 7260 kc) to testing metal tubes on a SX-25. His talk, punctuated with more buzz words than the Russian Woodpecker, disclosed the basics: Rag-chewing produces friendships, DX is a pain but does have a by-product, good operators; only 3% of hams are involved in emergency communications, high-frequency communication is lousy for handling traffic; even the commercials are abandoning it, despite all their megawatts of power. Our little Henry 4K exciters are insufficient and the satellites will obsolete all of us. Like Homer, when he begged for bread, nine cities claimed him dead, and when Mt. St. Helens blew its top, for 48 hours, 9 government agencies competed for emergency radio control. On the third day, the U.S. Forest Service took over the fiasco. This, concluded our speaker, is the chaos which we all may share when the big earthquake knocks out telephone systems and microwave dishes.

BOARD MEETING OF NOVEMBER 11, 1981  
President Tucker called the following to order at 7:30 in the ancient trailer: Ed, W6AIN; John, KD6ZL; Bill, KA6LZI; Kevin, WA6FHC; George, GI3OEN and Gerry, W6NIR.

The biggest news was the appointment of George, GI3OEN, as Editor of PAARAgaphs. (This prose may not survive his editorial scissors, even if he needs filler material). (He does. - Ed.)

The next most important item on the agenda was the President's report that the Club had been saved many dollars by his careful repair of the President's official briefcase. Ask him how he makes solder stick to plastic.

After a financial report by the Treasurer and a report on our Loud & Clear Scout group by John, KD6ZL, the remainder of the meeting was spent in analyzing the

recent success of the auction/flea market. It was probably the most profitable in the club history: over \$1,000 in net profit. It was well planned: Dusty's 36 dozen doughnuts were all sold, including one last goeey chocolate disaster which he peddled to a departing buyer for half price.

These thoughts were recorded for consideration next year: Better coordination between lot number issuance and the treasurer's table; an architectural redesign of the flea market table layout; increase price of flea market tables from \$3.50 to \$5.00; work a little harder on raffle prize procurement; have a talk-in frequency listed in the flyer; identify AC plugs for demonstration use; have an elevated stand for the auctioneer, and leave the area immediately in front of him clear of tables; stress the buy-back option as \$5.00 maximum per item.

MEMBER NEWS: During the week of Oct. 4, Ed, W6AIN, was mobiling down Highway I-5 from British Columbia, working local w7's on a two metre hand-held. Different hams broke in, and then, Jim, K7UDG, came on. Jim is, of course, our club member who moved to Washington last summer after marrying Liza, WA7WXA, and while here both promoted the Scout Troop, Post 599. When he called "break-break", it was more than a signal to interrupt. Jim had been in an auto accident a while back, and had a more than badly damaged left leg. At the time of the QSO, he was in traction at home. Jim and Liza send their regards to all the Club members.

Jim is anxious to make skeds with anyone, anytime, any frequency, he'll be there. Hamming helps pass the long hours of convalescence.

After Ed gave this news, another Ed, W6KJI, submitted an update. He worked Jim on Nov. 13, on 14305, and learned that the patient has had four operations so far, and is anticipating another 6 months of convalescence. He will be setting up schedules (radio, not surgery) with John KD6ZL.

APPLICANT WANTED: The Club needs a representative to attend the CCRC meetings and find out what is going on that affects the Club. If you are a rag-chewing type of person and enjoy meeting people, contact Gerry Tucker.

POST 599 CORNER: Congratulations go to Mark Shutzer, newly licensed member of the post, who recently received the call, KA6RMA. Incredibly, he claims that it only took him 6 weeks to receive his license. This must be some kind of record, compared to the usual 10-12 weeks it has taken in the past. Anyway, Mark plans to go up to the city for his tech. as this is being written, so he may well be waiting for another license as you read this. Thus another enters the Ham World through the Post (to put it dramatically).

N.B. The club awards a First Contact Certificate to new hams on receipt of proof of two-way communication via the ether. - Contact George, GI30EN.

Back to the Post.

Also, Erik, ex-KA6FRY, has received the call, KE6HY. Mike Doherty, ex-N6EAF, took the test with Erik, and received the call, KE6HX. There must be something with the post now, since we seem to be having quite a few recent upgrades lately.

Now, the bad news: we will be losing our shack very soon, probably within the next month. This shack has sheltered K6OTR/R VHF for the past couple of years until recently, and we have no effective place to put it. We have a site for our UHF repeater, but those of us who are 2m-bound would like to continue the use of this

repeater, which has served us so well in the past. If you know of anyplace we can put it, preferably with a view, we would deeply appreciate knowing about it.

Now for some good news: the Post UHF repeater is up and operating at a temporary site on 442.8mc (+5mc). It has an effective range of about a few blocks but it should arrive at our high-level site within a few weeks.

Lastly, we would like to obtain a Motorola or GR outdoor repeater cabinet, and, also, we have a HUSTLER crank-up tower (30ft.) tri-bander for sale. If you would like info on either item, contact Rob or Alan.

73's de Art, KA6POV

FOR SALE: CB transceiver, 40 channel, ac power supply, magnetic mount antenna. Only \$70. Call Bob, K60L at 851-0249.

N.B. Ads are free to members, so long as they are about this size. Ed.

#### NEW MEMBERS:

Ken Pierce, W6SLQ, Box 343, Mountain View, CA 94042. Advanced license.

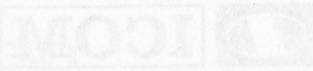
Erik Dean, KE6HY, 920 Rockefeller Dr. Apt. 9a, Sunnyvale, CA 94087. Advanced license.

Tom Haddon, KG6J1Q, 1155 University Ave., Palo Alto, CA 94301

FROM M<sup>2</sup> Engineering: The club has received a flyer from this firm offering a 10% discount to the club from the list price of their Handi-Con V, a dual band, portable converter for use with 2 metre synthesized hand-helds. This brings the total cost to \$45.59 including tax. If interested, contact the Treasurer.

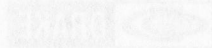
FROM SPECS: The ARRL has sent a report on the performance of the amateur community during the recent simulated emergency tests on Sept. 26, Oct. 6 and Oct. 17. The ARRL would like to thank all those who took part for a job well done and PAARA seconds this sentiment.

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