

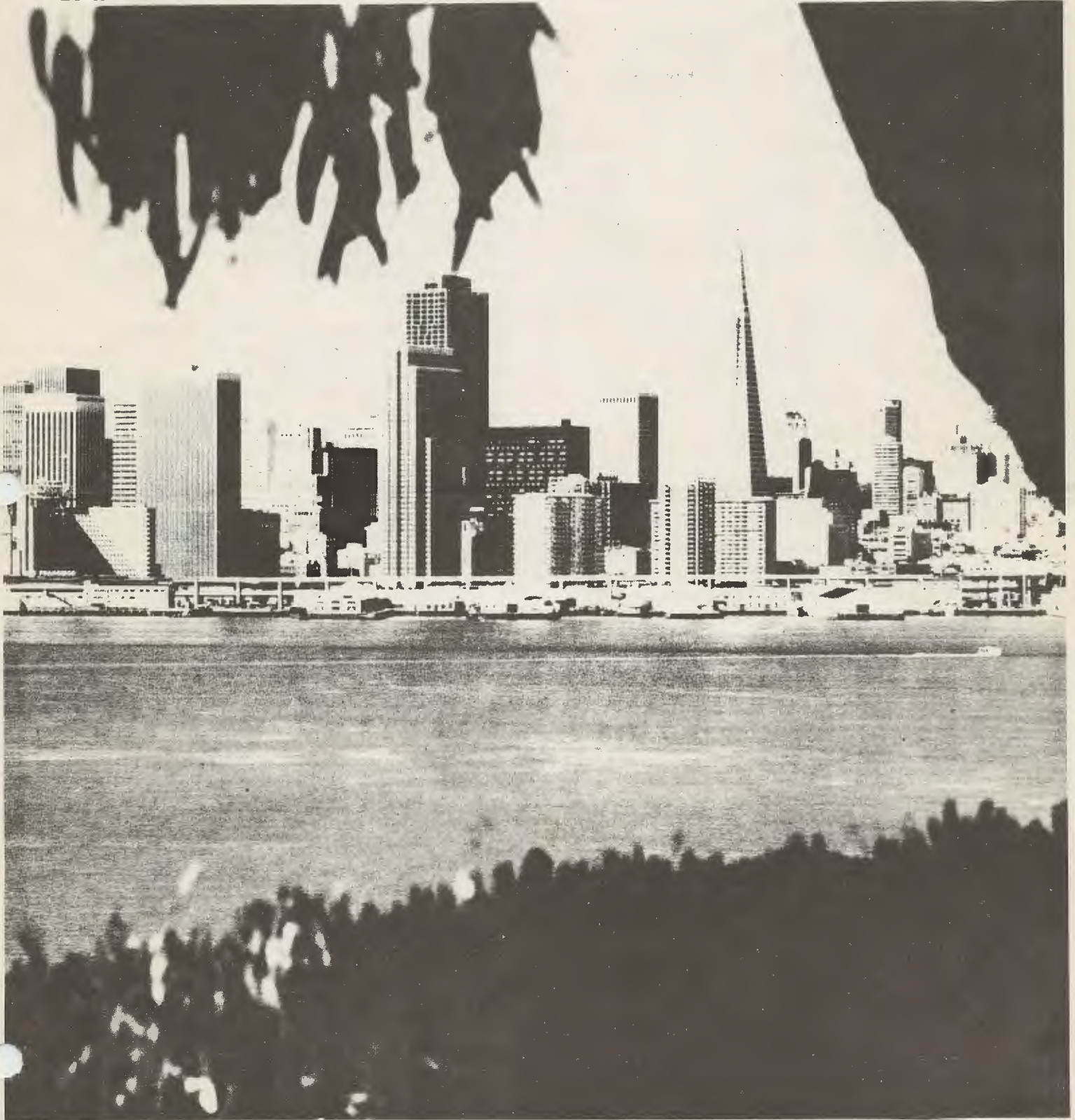
NCDXC

NORTHERN CALIFORNIA DX CLUB

THE DXer

DECEMBER 1975

VOL. XXIX NO. 7.



THE DX'ER

THE NORTHERN CALIFORNIA DX CLUB, INC.
P.O. BOX 608, MENLO PARK, CA 94025

Published monthly for the benefit and interest of NCDXC members.

FOUNDED 1946

OFFICERS

President	Bill Johnson	W6MUR
Vice Pres.	Orm Meyer	K6QX
Secretary	Dave Palmer	W6PHF
Treasurer	E. Howard Hale	W6SC
Directors	Robert Smithwick	W6JZU
	Bob Thompson	K6SSJ

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Club Repeater - WR6ACZ

Input frequency	147.96 MHz
Output frequency	147.36 MHz
Suggested SIMPLEX freq.	147.54 MHz

The NCDXC NET meets on the repeater at 08:00 PM Thursdays for the purpose of exchanging DX and other information of interest for the mutual benefit of its members. WA6AHF is Net Control Station.

W6TI BULLETINS are sent Sundays at 18:00 GMT or on Monday at 2:00 GMT on a frequency of 14.002 MHz. The W6TI Trustee is Bob Vallio, W6RGG.

Please send member report forms by 28th of month to John Brand, K6RXZ.

Deadline for all other contributions is the first day of the month, to:

Adam A. Mentos, VE3DXV/W6
P.O. Box 951,
Mountain View, CA 94042

MINUTES OF THE NOVEMBER 14 1975 MEETING OF THE NCDXC, INC.

The meeting was held at Dinah's Shack, Palo Alto, CA

After a meal of fried chicken, President Johnson called the meeting to order, and the following guests were introduced:

- W9VSU, ex W6GXL, Ed
- Jim Browning
- Jim Lamb, W9, 3CEI ex W1AL, inventor of the Lamb noise silencer
- Ken, son of Doug, W6ZX

Jim Rice, W6UZX was appointed chairman of the Bicentennial Award Committee.

Speaker of the night was John Featherson WA6KIS who spoke on various methods of improving HF transmitting and receiving. John is a colleague of K6QX and K6QZ at IBM.

Lloyd and Iris Colvin, W6KG and W6DOD respectively, presented a slide illustrated lecture of their former trip to Gilbert and Ellice islands which is now the new country of Funa Futi. They believe that their probable call will be VR8B.

A discussion of the proposed by-laws changes by the 41 members present resulted in the presentation of many opinions but as no quorum was available the mail ballots will be counted at the next Board of Directors meeting. A survey of several by-laws changes followed with the members expressing their opinions as follows:

- Change to permit a Jr. member status - favored;
- Life membership - favored;
- Boundary extension to Nevada - opposed;
- to Hawaii - opposed;
- Succession of terms by club officers - neutral.

A first reading for Elliot Pisor, K6ILM and a second reading of the application for membership of J.S. Barton, W6LD was the next order of business with W6LD being voted to full membership by the assembled members.

An announcement of the next meeting on the 12th of December at the San Francisco Hilton at the airport was made by president Johnson. Music will be furnished

(minutes of Nov. meeting cont.)

by the Ken Keeler Kombo and very little business conducted.

The next Board meeting will be on Sunday, December 7, at which time the mail ballots will be counted for action on the by-laws changes.

Meeting adjourned by president Johnson.

Respectfully submitted,
David Palmer, W6PHF
Secretary

ROSTER ADDITIONS AND CHANGES

- W6LD J.S. Barton
21 Dias Dorados
Orinda, CA 94563
- WA6CXK Author H. Charette
Fleet Training Center
San Diego, CA 92147
- WB6ZHD M.J. Clancy
2018 El Dorado Court
Novato, CA 94947
- W6MTJ Robert G. Unsworth
Rt. 2, Box 474K,
Sonora, CA 95370

misPRONOUNCIATIONS by the EDITOR

As another month with another issue rolls by, the DX'ER is slowly getting to be less than a full time job for your editor. Much appreciation and thanks for this hoped-for and most welcome progress is due to :

Hal, W6EYY, Contributing Editor, who is inaugurating his MINI-BIOG column with this issue.

Ken, W6PAA, Contest Columnist. Ken, a contesteer par excellence has agreed to write and edit a monthly column to report on contest news and share his unquestionably immense knowledge on the subject, starting next month.

Gary, WB6EXW, Production Manager, who volunteered to help with what is probably the hardest part of the entire job: stapling, folding, mutilating....

John, K6RXZ, Standings Editor, who continues to do a great job collecting, compiling, tabulating your standings and reports for the DX'ER.

FROM THE PRESIDENT'S SHACK

I want to thank the NCDXCers for their response to the suggestion that we help the contest club in the SS by joining and participating. Several of our members who are not ordinarily heard in such stateside excersises were in there pitching. We hope that this additional help will provide the margin for a national win for NCCC, and dispose their members to return the favor in February and March for the ARRL DX Test, during which we take on the Southern California DX Club, and credit their scores to NCDXC.

On November 9, the board voted to publish a bicentennial "annual" containing printed photographs of all the stations, antennas and faces of NCDXC members. The Committee for this consists of Bob Thompson, Dr. Smithwick and Howard Hale. We have had several offers of camera assistance for those that do not have photos. Please send in good black and white or even color photograph set showing ① your station, ② antenna and ③ yourself, together with such summary items as you think would be appropriate for captions: country totals, year first licensed, etc., etc. Send to any member of the committee. The objective is to get the book together by April in time for Fresno, and have some for sale there to non-members to help defray the costs.

A reminder, too, on club QSL cards. While we have not made any formal arrangements with a printer, this seems unnecessary. Several members are cleaning out the remainingstock of cards at \$10 per 1000 plus \$1.70 postage and having their own call and QTH printing done. If you want to go this route, send checks to Howard Hale and the shipment will be made from Ben Lomond Post Office as I have the stock of cards. You might want to have some printed with the bicentennial call signs effective January 1.

The next meeting is at the Hilton Inn, San Francisco Airport, Vintage Rooms, December 12, 7:00 and 8:00 PM. Bring a semi-useless gift for each member of your party (mark whether for ladies or men). Santa Claus will scramble them up and pass them out. Just remember you may get your own gift back! This is a FUN NIGHT except for the election of two directors, and Ken Keeler, W6PAA is

(..president's shack.. cont.)

arranging the "Happy Hammy Hams" or "Short Skippers" (take your pick) as a musical presentation par excellence. We need a guarantee for this one so please return the RSVP card. Menu will be tasty Cutlets Cacciatore at \$7.50. See you there.

Bill, W6MUR

CORRESPONDENCE

Dear Fellow Members :

The board of directors of the club recently spent a fair amount of time in the process of revising the club's by-laws. Unfortunately I feel that many of the members have the impression that the board was trying to put something over on them. I would like to cover a few of these points in order to give some insight into the reasons for the recommended change. For example:

Chapters - The club could function in a number of improved ways by providing for Chapters. For example :outlining areas could have their own Chapters and meet as they see fitting to their needs and could attend the regular monthly meetings in the Bay Area as they are able. We have a number of members in Sacramento, who could form a Sacramento Chapter, same in Reno and Carson City (if they were in the club's territory), Marin is also a candidate for Chapter status, as is Vallejo etc. A contest Chapter might also be formed, or an RTTY chapter, or a 200 and up chapter, an Oscar chapter, an old timers chapter, a new members chapter etc. All chapters would function under the central club charter but have more freedom to meet as they choose where some common interest exists.

Boundary Limits - Everyone is familiar with the present territorial limits of the club. About two years ago, Pat Corrigan, SCM, in Honolulu asked if the Honolulu DX Club might become members of the NCDXC. I personally see no harm in extending our boundary limits to take in the same territory as the Pacific Division. This would permit entry of a Nevada Chapter as well as a Hawaii Chapter and would benefit those outlying areas

by providing them with our club bulletins and giving status to their group. The Hono DX Club meets in an ad-hoc sort of way or as the spirit rouses them. There should be no cost to the NCDXC so long as their dues are sufficient to pay the expenses of the mailing of the club paper. However, because of the distance to both Honolulu (or Hawaii) and to Reno & Carson City, Nevada their contest scores for the DX contests would not count toward any club aggregate score. It would, however, give them a place to air their views, receive information on our activities and above all give them "a place to belong". Rest assured that few of these people would make many of the meetings but perhaps more of them would join us if they were members. Put yourself in the position of the few in Northern Nevada, who are interested in DX and yet are too few to really establish a DX club of their own.

(The Hawaii situation is similar, but there are more KH6 DXers). I see no fault in extending our club boundaries to permit this to happen as it would cost us nothing and could possibly benefit our membership by more frequent visits from these outlying areas and from their inputs to us. The cost of producing the necessary additional DX Bulletins is minimal and would be offset by their dues. If the ARRL recognizes these territorial limits for the Pacific Division Director, then why should we not ? We have everything to gain and nothing to lose, and in the process would make a few people happy. I say why not !

Life Membership - At present it is doubtful that many of our members would seek to take advantage of this possibility, however, the ARRL recognizes it and many of our members are life members of ARRL. The Radio Club of America also provides this class of membership. It is possible to become a life member of HAM RADIO (\$50) CQ and also 73 should one wish to do so. World Radio News also offers this class of membership and in reviewing their membership list I have found that a number of our members are life members.

In what way would this benefit us ? One way would be to establish a savings account at the highest interest rate

(correspondence cont.)

available to us. The interest might be used to help offset some of the present inflationary trend in postage rates, paper increases etc. There is no disadvantage and possibly some advantage to the club.

Conclusion - The by-laws changes were well thought out by a number of people. Admittedly there are bound to be some things that are not agreeable to all of us. The present set of by-laws are antiquated and extremely restrictive. They allow little room for growth of the NCDXC. Times change and we are no longer the small group of 20 to 30 DXers that the club was at the time of adoption of the present rules. We need new blood and to provide for same we need to adopt changes that will permit our growth rather than to stifle it.

Bob, K6SSJ

CORRESPONDENCE

Excerpts from letter received:

Adam:

Articles I would like to see in the DX'ER:

The history of the NCDXC... When organized, by whom, early problems, etc..

The story of WR6ACZ....

Short technical articles by members...

Treasurer's Report...Our finances seem to be a secret...

History of the DX'ER...Who were the editors...when was it started...what are the problems....costs, distribution...

Hal, W6EYY

Ed. note : I'd love to see contributions along these lines too Hal ! Any prospective writers out there ??

Our publication budget renders the pay lousy (2 ¢ a printed page) but the world-wide fame gained by authors is of inestimable value. So, how about getting in your 2 cents' worth ???

Also, could well use a few regular monthly or bi-monthly columnists on such subjects as DX news, QSL info, Oscar, ARRL news, etc. Any other ideas ?

ARRL DXAC NEWS

I have contacted Bob White regarding the status of Sable Island and St. Paul island. The Awards Committee has ruled that under Point 1 of the DXCC country criteria both islands qualify as new countries for the DXCC country List. The announcement of these two will appear in the January 1976 issue of QST. Credit will be allowed beginning in February 1976.

Let me add that the DX Advisory Committee has nothing to do with country qualification decisions; this is a function of the Awards Committee. The Advisory Committee knew nothing of the discussions going on nor did it have any input regarding the final decision.

Gary Stilwell, W6NJU

WB6ZUC HONORED

The September 5, 1975 issue of the Marin county Independent-Journal carried a feature article on the DX activities of Jo Clarke, WB6ZUC. While the subject of the article was Jo, interwoven in her story was a complete introduction to Ham Radio and DXing in particular.

We are all proud of you Jo and we all appreciate and benefit from such good publicity. Articles like this help the public learn to differentiate between DXers and CBers.

CONTEST SCORES : CQ WW DX PHONE

Single operator, all band -

VE3DXV/W6	703,750
W6EYY	306,681
W6BIP	275,400
WA6GFY (WB6EXW)	153,408
W6YVK	107,250
K6QX	80,919
W6BJB	74,148
K6MA	4,070

Multi op., single transmitter -

W6KG	331,177
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Dave, W6PHF
Secretary

BYTES, BITES, BITS AND TIDBITS

* Managed to work both VX9A and VYØA !
Gary, WB6EXW

* Nothing exceptional going on except some amazing openings to EU on 21 MHz; sounds like 1957. Ken, W6FOZ

* New ones worked recently: VX9A, VYØA, SV1GA/A and P29AJ. Joe, W6GPB

* Still hauling between KH6, KJ6, KX6 & recently KG6. Last time at KG6 got in on Typhoon Ida and there went the operating plans. Met Jim, W6BHY on a 25 minute stop at KX6BU. The Micronesian Congress just adopted their new Constitution as one of the steps toward independence and we may have a new country from ex KX6, KC6, KG6R & KG6S in a few years.
Hil, WA6HRS

* Can't keep up with the deletions anymore, but only need three countries: YI, FO8C and EA9-Rio. Put up delta loops on 40 and 80, fed in corner with bal. 50 Ohm. Made 100 K in SS CW (op. by VE3DXV) and 138 K in SS Phone, multi with WA6WEI. Serious DX & contesting affected by work load. Jerry, K6LU

* Need QSL info for CR7LE, ET3GK, GC2TR, VP2VAR, VS6DO, 6Y5ET, 7Z3AB, 8R1W, 9Q5MG 9Y4PA and VK9JW. Contacts date back to 71 & 72. Am in dire need for these cards since I'm only running 180 W to a Quad. Any help would be appreciated. Am back on air after 3 yr pause. Have new QTH in San Bruno, high up, good 360°, ideal QTH Hope to be on repeater soon. Vern, K6UGS.

* Worked lately: ZB1, 7Q7, JD1, JX, FM7. Need: CR6, VP1, VP2E, ZS3, 4S7, 4X4 and VK6. Bob, K6VY

* Need: CT3, FR7G, FR7T, FR7E, and HKØ Malpelo. Bill, K6TXR

* The new Report Form format is great, so much so as to smoke me out, first in many years - predict you will be deluged. Not much activity here, no 75 meter long path QSOs this season yet, still just a listener. Looking for a transceiver to use in trailer/mobile and even in contests, maybe a Swan 240 or similar. DX'ER is great, more power to you. John, K6AO
Ed. note : Thanks for the kind words John, but I'm already running a KW. Any more power to me will only blow everybody's fuse.

* VP8OR advised and VP8ON confirmed that 10 LU operators are planning a DX-pedition to South Sandwich Islands late in Dec. 1975 and early Jan. 1976. They will use an LU-Z call sign.

CR9AJ, Macao is on 21254 KHz between 00:00 and 00:30 with FT-101 and dipole. WB5LSU/TI2 advises CEØX San Felix and CEØZ Juan Fernandez DX-peditions planned for March 1976, during CQ WPX contest. Will operate 3 transmitters, all bands ssb and cw. K4YFQ is primary force behind this effort. Hal, W6EYY

* Waiting for P29AJ QSL for # 314/328 ! Was in CW and Phone SS as K6YA.
Stan, K6MA

* A special thanks to the "Good Guys" who helped me work VYØ !

* CW SS score 97 K, Phone SS 95 K. Unfortunately these scores can not be included in club totals as I live more than 75 miles from club meeting place and can not attend the required 50% of club meetings. Grrr ! Have rigged up broadband shunt feed on tower for 80 m. Works like a bandit with only a few short radials. 85 foot tower with beams for top loading makes it look like a half wave vertical which has lower ground losses than shorter antennas and about 2 db gain over quarter wave vertical. After I get a couple of more radials buried, I'll take on all slopers and dipoles. Dan, WA6NYV

* New ones for me - VR6TC, 4X4BL, 4S7PB, and 9N1MM. 9K2DX has new linear, and TH6DXX but says must wait for LP openings for west coast. Has worked into W5, W8, W9, 2, 1 etc. I am his QSL manager and will continue to try to set up skeds particularly for "us guys" Bud, W6LV

* Got certificate No. 14 for the new CW DXCC. Jo, WB6ZUC

Ed. note : WB6ZUC joins K6VY as the first two NCDXC members in the very select group of 14 CW DXCC Certificate winners. As you all know, this is a new one, contacts after Jan. 1. 1975. Looking at the standings page, I wonder where are you brass pounders and CW freaks ? This is a once in a lifetime opportunity to get a DXCC certificate with a serial number below 100 !

by W6EYY

It is planned to publish, as a continuing feature of the DX'ER , miniature biographical sketches. The sketches will be known as MINI-BIOGS and will be developed in capsule form from information submitted to the columnist by the club members.

A subsequent issue of the DX'ER will include a mini-biog information card to be completed by each member and forwarded to me. The success of such a program is dependent on the inputs received from the membership. Your full cooperation and responsiveness is requested to assure a viable continuing program.

To inaugurate this feature and to give the membership an idea of the mini-biog program, the following members have submitted information :

W6CLM, Bill, San Mateo, retired, formerly Manager, Operating Technicians for RCA Global Communications. First licensed March 1923, original 6CLM. Holds extra class license. Attended Healds Engr. College, S.F. BSEE degree. Operates CW and SSB equally. Rig is FT-101B, FV-101 with SB220 linear. TH6DXX at 40 feet, 40 meter dipole and 80 meter bazooka. TR22 on 2 meter FM. DXCC 215 wkd 200 cfd, 5BWAS #103, WPX 550, WAZ 39 z. Recipient of NASA Apollo Recovery Award. Worked all USA 3079 Counties Award, 3 times ARRL Frequency Measuring Tests Honor Roll, WAC, WAS-YL, QCWA 50 year Award. Member of ARRL, QCWA, San Mateo Radio Club, 10-10 Net and County Hunters Likes woodworking and photography.

W6EYY, Hal, San Carlos, retired, formerly Quality Control Director for Navy department and Department of Defense. First licensed Oct 1931, holds extra class license and 2nd class radiotelephone. Attended U of Calif and others 2 years. Operates SSB, CW and SSTV. Has IC-22A on 2 meter FM. Rig is TS-520, VFO-520 with SB220 linear. Robot camera/monitor for SSTV. TH6DXX beam and inv. vees on 40/80 DXCC 286 wkd, 274 cfd, 5BWAS #45, WPX 700. Holds 2xSSTV WAS #4, WAZ and CP 35 wpm. Winner ARRL SS SF Sec 1948, 1960; Calif QSO party SCV Sec 1971 and 1972.; ARRL Hi-band phone SCV Sec 1973,1975.

Has 54 countries on SSTV. Member ARRL, American Society for Quality Control and 10-10 International. Likes gardening and woodworking.

W6ISI, Fisher, S. San Francisco, retired, formerly TV Transmitter Engineer, KGO-TV S.F. Attended : City College S.F., City College N.Y., Univ. of Calif. Has BS in physics. First licensed in 1947, holds Advanced class license and 1st class radiotelephone. Operates SSB 80%, CW 15% and RTTY 5%. Has 2 meter capability. Rig is TS-900 with remote VFO and a Henry 3KA linear. TH6DXX and 402BA signal squitters. DXCC 299 wkd, 297 cfd, WAZ 39 zones, RCC, WAS, WAC. Member of ARRL, NABET, Teamsters International and 2 million mile Safe Driver's Club. Saw action in WW2 and was wounded in Africa. Early career as long lines diesel truck operator. Enjoys hunting and camping.

K6DQF, Walt, San Bruno. Quality Control Specialist, Navy Dept. Lockheed, Sunnyvale. Attended Santa Clare University and City College, San Jose. Has AA degree in electronics. Operates SSB 100%. Has HR2A on 2 meter FM. Rig is Drake R4B T4XB with L4B linear. TA-36 beam on 20 foot crank-up tower, roof mtd. DXCC 195 wkd, 180 cfd. Member of S.F. radio club, 10-10 Net and past president Lockheed ARC. Saw action in WW2, European theatre, retired from Calif National Guard after 30 years service.

DEAR READER :

THIS SPACE WAS RESERVED FOR YOUR INPUT.

ALAS, WE DID NOT RECEIVE IT.

CAN WE COUNT ON IT FOR NEXT MONTH ???

REMEMBER, IF IT INTERESTS YOU, IT WILL INTEREST US TOO.

BEST WISHES FOR A JOYOUS HOLIDAY SEASON AND A DX-FILLED HAPPY NEW YEAR !

CONTEST CALENDAR

- Dec. 13-14 ARRL 10 meter Contest
- Dec. 13-14 Spanish CW Contest
- Dec. 28 Hungarian Contest
- Jan. 3 Pacific DX Net Party

For those who have survived the month of November with all the contest enthusiasm intact, this month brings a few light-weight activities.

Rules for the Spanish affair in the Nov. issue of CQ, for the latter two in the Dec. issue of CQ.

The month will also see some fun activities, like the "Nostalgia Radio Exchange" Jan. 4-5 where you can only use gear that is at least 10 years old (Dec. CQ) and that neo-classic New Years Eve special, the Straight Key Night (QST for Dec '75).

During February and March 1976, the NCDXC is going to make an all-out effort in the grand-daddy of them all; the ARRL DX COMPETITION. It really is not too early to start thinking about getting the station ready for a big effort. Especially, if you plan to put up new antennas, improve station layout, etc. If you find 2 X 48 hours in each mode too much of a grind, don't let your capable station go idle, consider the possibility to invite a guest operator, or a 2nd operator for a multi entry. Recently, the SCDXC had it too easy to find their way to the Perpetual Cup. Let us collectively deflate their egos a bit. We can do it, we have done it before. They think we are full of BS. Perhaps. But that stands for :

BEAT the SOUTH

FLASH ! LAST MINUTE NEWS. STOP THE PRESS

As this issue is going to the printer, the by-laws ballot votes have just been counted at the board of directors meeting. Result : 81 % in favor, 19% against.

The minutes of the board of directors meeting held on December 7 will be published in the next issue of the DX'ER.

THIS IS A TURKEY



It was the night before Thanksgiving. On the 7 O'clock news, KPIX's reporter was doing a story on the turkey industry. In response to the reporter's question on the seasonal nature of the business, the turkey-grower responded that the turkey market was getting less seasonal, as food processors are beginning to use turkey meat in various foods as substitutes for beef and ham. At which point the reporter turned to the camera and closed his story with: "...so don't be surprised if the next HAM you get is a TURKEY."

Rubin, you have made a serious impact on american culture....

MERRY CHRISTMAS
and a
HAPPY NEW YEAR

NCDXC MEMBERS' STANDINGS

Compiled by K6RXZ

CALL	DXCC HONOR ROLL			DXCC INCL. DEL.			5 BAND DXCC					WAZ		WPX	
	MIX	PH.	CW	MIX	PH.	CW	10	15	20	40	80	MIX	PH.	MIX	PH.
WA6AHF					313		100	100	100	100	100		40		800
K6AN	317			351								40			
K6AO	305			317	247		45	41	106	29	53	40			
W6BH				297	289		15	201	271	154	1				
WB6CAB				303	303								40		
K6CQF	310			324			100	100	100	100	100	40			
WA6CXK				267								40			
W6DOD	315			323	245		110	120	132	101	64	40	40		
K6DC	320			345	200							40			
VE3DXV/W6				264	202	18	100	100	100	100	100	40		550	
WB6EXW				119											
W6EYY				274			125	118	172	29	17	40		550	
W6FOZ	318			345											
W6GPB	317			347								40	40		
WA6HRS				295			100	100	100	76	32	40		753	
W6ISQ				333	311		157	189	219	122	110	40	40	847	
W6JHN					146										
W6KG	318			342	251		118	159	182	122	92	40	40	731	
W6KOE					310								40		
W6LQC		293			299		65	100	100	13	47		40		500
K6LU					337										
W6LV				207											
K6MA	313			327	290		100	100	100	100	90				
W6MUR				330								40			
W6MZ				277								40			
W6NKR				289								40			
K6OJO				296	294							40	40		
W6OKK							72	100	100	85	55				
W6OWL				200											
K6OZL				308	100		5	100	100	100	96	40			
W6RGG	317			327	311							40	40	x	x
WB6RIU				254	254		84	119	227	36	70	39	39		
K6RK				223	223		55	92	100	48	87				
K6RU				300	250		100	100	100	100	97	40	38		
W6TSQ				320			148	100	100	207	174	40			
K6TXR					311								40		
K6TZX				222	84	37						40		533	
K6UGS				125								40			
WB6UJO					294								40		
WB6UOM		284			288								40		
W6VQD					290		25	130	252	51	54		40		
K6VY						124						35			
K6WD				262								40			
WA6WXP					304							40			
W6YKS				166	53	10	26	38	109	26	13	39		300	
WB6ZHD				196	101							39	39		
W6ZM	322	321					126	137	315	41	99	40	40		
WB6ZUC				249		100						40			

W6 PECKING ORDER - 1975
 From December, 1975 QST. Those submitting confirmations in two years,
 300 and over. "The 100", mixed.

W6AM 355
 K6ZO 353
 W6HX 350
 W6ZO 350
 W6ANN 348
 W6BZE 348
 K6AN 347
 K6NA 347
 W6CYV 347
 W6EPZ 347
 W6GPB 347
 W6TXD 347
 K6OJ 346
 W6CHV 346
 W6PT 346
 W6DZZ 345
 W6ID 345
 W6WWQ 345
 K6DC 344
 W6KZL 344
 K6CH 343
 W6CAE 343
 W6NJU 343
 W6FOZ 342
 W6RKP 341
 W6OSU 340
 K6LGF 340
 W6PO 339
 W6KG 338
 W6SQP 338
 K6RQ 337
 W6KUT 337
 W6ZM 337
 W6FF 336
 W6ONZ 335
 W6TS 335
 W6UQQ 335
 K6KII 334
 K6OW 334
 W6ISQ 334
 K6GA 333
 W6REH 332
 WB6OOP 332
 K6WR 331
 K6ZM 331
 W6FZJ 331
 K6OM 330
 K6RN 330
 W6ABA 330
 W6EL 329
 W6KTE 329
 K6AHV 328
 W6YMV 328
 WA6EPQ 328
 WA6GLD 327

W6JKJ 326
 W6KZS 326
 K6GLC 325
 K6QH 325
 W6RGG 325
 K6EV 324
 W6EUF 324
 W6MUR 324
 WA6MWG 324
 W6DOD 322
 W6HVN 322
 WA6OET 322
 W6FW 321
 W6EJ 320
 W6FET 320
 W6KNH 319
 K6KA 318
 W6KYJ 317
 K6EXO 316
 W6ANB 316
 K6AO 315
 W6GMF 315
 W6BUO 311
 K6GAK 310
 W6AQ 310
 W6BIL 310
 W6EJJ 310
 W6FWQ 310
 W6TCQ 310
 WA6GFE 310
 W6JKR 309
 W6AEM 307
 W6CLS 306
 K6ZXW 305
 W6AAO 305
 W6EYR 305
 W6MUM 305
 WA6AUD 302
 K6JR 301
 K6LQA 300
 W6GC 300
 W6MI 300
 W6YHT 300
 WB6DXU 300
 WB6PNB 300

RADIOTELEPHONE ONLY (37)

W6AM 353
 W6GVM 350
 K6LGF 335
 W6NJU 334
 W6ZM 332
 K6WR 330
 W6REH 328
 W6EL 327
 W6YMV 327
 W6KTE 325
 W6PT 325
 W6EUF 323
 W6MBD 320
 W6KNH 317
 K6EC 316
 W6FW 315
 W6ZKM 315
 WA6MWG 315
 W6ZBS 314
 WA6AHF 313
 K6EXO 311
 K6TXR 311
 W6CCB 311
 W6KZS 310
 W6DZZ 307
 K6AQV 306
 W6ABA 306
 W6KOE 306
 K6GA 305
 W6KUT 303
 W6CLS 302
 W6KYJ 302
 W6ZC 301
 WA6AUD 301
 W6ARJ 300
 W6YO 300
 WB6DXU 300

CW ONLY (NEW)

W6PT 133
 K6VY 101
 WB6ZUC 100