

NEWSLETTER OF THE NORTHERN CALIFORNIA CONTEST CLUB 34456 COLEVILLE PLACE FREMONT CA 94546

> SEPTEMBER 1982 NUMBER 125

PRESIDENT: W6SZN

VP/CC: KN6M

SCTY/TREAS: K6ZM

DIRECTORS: AAGG, NGKB, NGXI, WGXX JUG POST P: KGHNZ

JUG EDITOR: KERU

COMMITTEES: PROGRAM-NOAUV MEMBERSHIP-WOOWQ FINANCE-NOAUV

AWARDS-KA6ING

KB CQP!-KB CQWW!

COMING EVENTS

SEPTEMBER MEETING PROGRAM

LLOYD AND IRIS COLVIN, WOKG AND WOQL - 1982 DXPEDITIONS TO SOUTH AMERICA -HOW TO DO IT.

SEPT.26: NORTH AMERICAN SPRINT - SSB

(SAT.PM PDT)

SEPT.27: NCCC MEETING, CWA HALL,

HAYWARD AT 7:30 PM.

Oct. 2-3: California QSO Party

Oct.8-9-10: ARRL PACIFIC DIVISION CONVE-NTION. HOLIDAY INN SANTA

CRUZ.

OCT.15: CQWW VICTORY CELEBRATION, 6:30PM

COCKTAILS AND DINNER, CWA HALL

29868 Mission Blvd., Hayward.

OCT 16: PAARA AUCTION, AMPEX CAFATERIA,

REDWOOD CITY.

Oct.30-31: CQWW DX Contest, Phone

DEC.11: NCCC CHRISTMAS BANQUET, VELVET

TURTLE, BURLINGAME.

THE PREZ SEZ

THE LONG, HOT SUMMER IS FINALLY OVER. WITH ITS DEMISE COMES VASTLY IMPROVED BAND CONDITIONS AND (FINALLY) THE START OF THE SERIOUS CONTEST SEASON. THINGS GET UNDERWAY WITH OUR OWN CALIFORNIA QSO PARTY THE FIRST WEEKEND OF OCTOBER. I HOPE EVERYONE WILL MAKE AN EFFORT TO GET ON FOR AS MUCH TIME AS POSSIBLE TO SATISFY THE OUT-OF-CALIFORNIA CROWD THAT, FOR ONE WEEKEND A YEAR ACTUALLY WANTS TO WORK 6's.

MANY THANKS TO CHUCK, AAGG, FOR HIS SUPERB EFFORTS IN ORGANIZING THIS YEAR'S SUNNYVALE OLYMPICS. FOR THE SECOND YEAR IN A ROW, THE ATTENDANCE HAS BEEN DISMAL (IN QUANTITY NOT QUALITY, AND WHOLLY UNRELATED TO CHUCK'S EFFORTS). INDEED, SOME HAVE WONDERED WHETHER THE CLUBSHOULD CONTINUE TO HOLD THE EVENT IN VIEW OF THE APPARENT LACK OF INTEREST. NEXT YEAR'S BOD WILL TAKE UP THAT QUESTION. IF YOU WANT TO BE HEARD ON THIS ONE, SPEAK UP.

Described elsewhere are the details for the October "Meeting" which will con-SIST OF A KNOCK-DOWN, NO-HOLDS-BARRED CELEBRATION OF THE CLUB'S 1981 CQWW VICTORY AND A "KICK-OFF" FOR THIS YEAR'S EVENT. ITEMS OF IMMEASURABLE VALUE WILL BE RAF-FLED OFF AND CQWW LOG FORMS AND SUMMARY SHEETS WILL BE AVAILABLE -- BUT THE "BUS-INESS" PART OF THE "MEETING" WILL RUN NO MORE THAN 5 MINUTES. THE EVENT IS DESIG-NED TO GIVE EVERYONE AN OPPORTUNITY TO HAVE FUN, SWAP LIES ABOUT WHAT EACH OF US WILL DO IN THIS YEAR'S CONTEST, AND GENERALLY BUILD UP SOME GOODWILL AND ESPIRITE

THE PREZ SEZ (con't)

<u>DE CORPS</u> AMONG OURSELVES AND OUR WIVES, FRIENDS OF EITHER SEX, ETC. THE COST IS MODEST, TO SAY THE LEAST, AND NO ONE HAS ANY CREDIBLE EXCUSE FOR NOT BEING THERE.

This month's meeting highlights two long-time friends, Lloyd, W6KG and Iris, W6QL, who will pass along their sage advice on DXpeditions and update everyone on their recent world-wide travels. We'll be raffeling off a Heil Audio Equal-izer (see July, 182 QST, p.11) and perhaps other goodies. I hope to see you there.

73, KIP, W6SZN

CQWW VICTORY CELEBRATION

REMEMBER HOW THE DITS AND DAHS ALL SOUNDED ALIKE AT 3 A.M. SUNDAY MORNING OF THE CW WEEKEND? REMEMBER HOW STAYING AWAKE FOR THE 48 HOURS TURNED ALL THE CALL SIGNS ON PHONE INTO PURE MUSH? PRETTY BAD, HUH? BUT-- REMEMBER WHAT AN ABSOLUTE KICK IT WAS TO FIND THAT THE NCCC HAD INDEED PREVAILED IN THE 1981 CQ WW?

The October "meeting" is your chance to relive the 1981 contest and, more important, to announce to the world what you'll be doing to insure that we make it two in a row. On October 15, 1982, the old meeting place will come alive with home-cooked dinner, drinks, music and more. Aside from some 1982 CQ WW hype, the agenda for the event is blank. No business, no planned speeches, no nothing -- just an old-fashioned good time. An AEA keyer, and perhaps more will be raffled off. Details are as follows:

DATE: FRIDAY, OCTOBER 15, 1982

PLACE: CWA HALL, HAYWARD

TIME: 6:30 - 8:00 HAPPY HOUR NO HOST BAR COST: DINNER WILL BE IN THE \$5-6

COST: DINNER WILL BE IN THE \$5-6
RANGE. DRINKS WILL BE MODESTLY

8:00 - ?? DINNER, DANCING, ETC.

PRICED.

ATTIRE: INFORMAL

PLEASE LET ME OR RON, NOW HOW MANY RESERVATIONS YOU WANT. RESERVATIONS ARE NOT REQUIRED, BUT WILL BE HELPFUL IN MAKING SURE WE DON'T RUN OUT OF FOOD AND DRINK.

73, KIP, WESZN

1982 CQWW T-SHIRTS

LAST YEAR WE ALL BOUGHT CQWW T-SHIRTS ON A HOPE (A GOOD ONE, NONETHELESS) AND A PRAYER. THIS YEAR, WE ALL HAVE THE OPPORTUNITY TO OBTAIN A T-SHIRT THAT BOTH PROCLAIMS OUR 1981 CQWW VICTORY AND RUNS NO RISK OF VERBAL AND OTHER ABUSE FROM THE SOUR GRAPES CONTINGENT (I.E., NO MORE "EAST COAST SUCKS").

Tom, N6BT, has agreed to implement the design chosen by a carefully selected group of discerning NCCC'ers (the last 10 still standing at the August champagne after-meeting gathering). The result, I guarantee, is a T-shirt you can wear with pride anywhere. The basic color, of course, is understated orange. Lettering and designs are black. The price is a modest \$10. For those who were on the air during the 1981 CQWW for the full contest periods, that works out to be barely over 10 cents an hour.

IF YOU WANT A 1982 CQWW T-SHIRT AND YOU HAVE FAILED TO SO INDICATE ON THE FORMS SENT TO MORI, KN6M, LET ME KNOW BY OCTOBER 5, 1982 HOW MANY AND WHAT SIZES YOU WANT. THIS WILL BE A ONE-SHOT DEAL. DON'T GET LEFT OUT IN THE COLD

KIP. W6SZN

1982 CQ WORLDWIDE

Secret Insert No. 1

U.S.A. Club Scores Frankford Radio Club Potomac Valley Radio Club27,056,996 North Texas Contest Club San Diego DX Club 19.767.72719,726,822 Murphys Marauders Mad River Radio Club 19,030,623 **III-Wind Contesters** 15,278,585 Southern California DX Club 14,818,780 Southeastern DX Club . . . 14.578.462 Northern Illinois DX Association 10.981.070 Texas DX Society10.102.624 amette Valley DX Club 8.654.889 'n Iowa DX Associn' 8,418,034 Fircle Conter 322,335 'wau'

-- CQ Magazine, October 1982

Well, there it is -- the official word that NCCC's monumental effort last year to become the first West Coast club to win the CQWW was successful. I don't know about you, but I think it's kinda neat to have been part of it. But already cries of "fluke" and "luck" are beginning to come from the East Coast. Are you ready to prove the doubting Thomases wrong and make it two straight?

We can win again this year, but it will take everyone's help to do it. With the economy the way it is, it's just not feasible this year to expect lots of DXpeditions. That means that maximum domestic activity will be even more important than ever before and that's where the effort will be put between now and contest time.

1. Contest Particulars

Phone: 0000 UTC, October 30, 1982 (Friday evening local time) -- 2400 UTC,

October 31, 1982

CW: 0000 UTC, November 27, 1982 (again, Friday evening local time) -- 2400 UTC, November 28, 1982

Rules for the contest are essentially unchanged from last year. We'll print them in next month's Jug. If you can't wait until then, check out the September 1982 CQ at page 100. Log forms, summary sheets and dupe sheets will be available at the October 15 Victory Celebration (details elsewhere in this Jug). A log form and summary sheet will also appear in the October Jug.

2. DXpedition Plans

The following folks plan to be on the right end of the pileups during the contest, as indicated below.

FOØOJ by W6GO 5W1DM by KB6JK J6 by WB6FCR OA4 by WA6VEF and N6KT VP5 by W6SZN ands KN6M Middle East or Africa by W6KG and W6QL VP2E by WB6SHD

ZK2RU by K6RU and others 4X4 by AA6AD ZD8HR by N6HR KP4 by K6BR Middle East or Africa by W6KG and W6QL VS6 by K7TI

CW

VS5 by KA6LGX (again, maybe)

VS6 by K7TI VS5 by KA6LGX (maybe)

Other expedition rumors are floating around as well. If you plan to be going somewhere for either contest weekend and your call is not listed above, please give me a call as soon as possible (Home: 415-595-1085, Work: 408-298-8804).

3. Domestic Activity

Winning this year will depend on getting maximum participation from as many club members are possible. But this does not mean that if you cannot set aside all of both weekends you should not get on at all. The narrow margin of victory in 1981 (see above) makes it abundantly clear that every score counts. For example, look how easy it is to make 100,000 points (or 300,000 or 500,000):

	Countries	Zones	
QSO's	(all bands)	(all bands)	Score
250	100	50	105,000
500	125	75	280,000
1,000	200	100	840,000
1,500	250	110	1,512,000
and so on.			

Give some thought, too, to operating multi-single with a friend. The CQWW multi-single category is defined to permit two stations operating simultaneously, with one running rate and the other hunting for multipliers (see August 1981 CQ for full explanation of the multi-single rules). It's a lot of fun and not as lonely as going it alone (and should produce a bigger score). Or, if your antenna set-up permits it (or you can put up something temporarily), why not try a modest multi-multi?

The big multi-multis will be going full bore again this year and, of course, they produce many megapoints for the club effort. Certainly no one takes them for granted each year and we couldn't win without them. But the real backbone of a second straight club win this year, I believe, will be the many club members who get on the air from home or at a friend's, single op or multi-single, and operate for as much of the two weekends as they possibly can. Some simple math shows that the key to winning this year is club participation.

Net month I'll have the final lineups, DX and domestic, for the phone weekend, a description of the awards for this year, and the details on the two meter spotting net. In the meantime, if you haven't already been contacted about your contest plans, please give me a call. We'll be finishing up the telephone calls to members in the next week or so and some of you are hard to reach.

Last year, no one outside the club thought we had a snowflake's chance in hell of winning. The strongly felt contrary view by NCCC'ers provided the rallying point for a rekindling of tremendous enthusiasm within the club. Let's not let that enthusiasm wane by standing on the sidelines this year. I think we can win again and I think we all owe it to ourselves to do exactly that.

73 for now,

COUNTDOWN FOR THE CALIFORNIA QSO PARTY

There are less than two weeks to go before the onslaught of California stations, blanketing the HF bands, is turned loose for the 1982 California QSO Party. That's plenty of time to make plans to operate from a rare Calif. county or two. It's also more than enough time to take your wife, friend or whatever out to dinner in order to generate enough goodwill to permit an allout effort from home. Through careful planning, a number of NCCC'ers have already obtained weekend passes to operate away from home, as follows:

K6HNZ	MARIPOSA	W60WQ,N6AUV	ALPINE
N6QW	LASSEN, SIERRA, PLUMAS AND OTHERS.	к6хо	Siskiyou, Modoc, Lassen Shasta, Colusa and others
W6SX	Момо	NJ6D,N6KB,KN6M and W6SZN	PLACER 3XMTR/M-M.

IN ADDITION, MANY CLUB MEMBERS HAVE PROMISED ALL-OUT EFFORTS FROM HOME IN PURSUIT OF THE NUMEROUS COUNTY RECORDS WAITING TO BE BROKEN (SEE LIST, THIS JUG).

Over the years, the CQP has become for all a great warm-up for the SS, CQWW and the Kansas QSO Party, among others, and it marks the beginning of the fall contest season. But it's become much more than that. Competition among Calif. as well as out-of-state statopms has become quite intense in the last several years. Will Gary, WA6VEF, recapture the honor of the NCCC at N6BT by stomping N6TR this year (be aware, Tree, that N6BT, believe it or not, has even more antennas on the tower this year?). Will Dean, N6BV, capitalize on the rejuvinated antenna system at Radio Belmont (N6BV/W6OWQ)? Will Bob, N6KB, stay away from the slot machines at Cal-Neva long enough to contribute his quota of 2,000 Q's to the Placer County effort? I'm betting that the answers to the above are all a resounding "YES"!

You'll regret it if you let the CQP go by without joining the fray. So get on the air October 2-3, 1982, call "CQ California QSO Party" and have fun. Don't forget that the affair begins two hours earlier this year, at 1600Z on Oct.2. Check out the complete rules in this issue of the JUG for all the details. When it all dies down, don't forget to send me your log and a summary sheet (form will be in the Oct. JUG). Let's all make this the biggest and best CQP ever!

73, KIP, W6SZN 1982 CQP CHAIRMAN

CONVENTION STATION CONTROL OPERATORS WANTED

The NCCC has been asked to take charge of operation of the Pacific Division Convention station, K6BJ, and I volunteered to coordinate this activity on behalf of the club. We will have a room on the 5th floor of the Holiday Inn in which to set up a station (or two), and we will have enough room to set up some small antennas. It is not intended that we should make a big production out of this, but I could use some help in the form of people to be control operators to supervise any "guest" operators who might want to sit down and use the station. The only notable contest activities which will be taking place that weekend are the CD Parties and the VK/ZL CW Contest, so there will be some opportunity to do a little contesting, if you are interested. Anyone who would be willing to assist with this please let me know by phone, repeater or at the Sept. NCCC meeting.

The 1982 California QSO Party (COP), sponsored by the Northern California Contest Club, commences at 1600 UTC on October 2, 1982, and ends at 2159 UTC on October 3, 1982. Efforts are being made to have all 58 counties in California on for the contest duration. Three trophies will again be offered: one for the highest scoring out of state single op, one for the highest scoring California single op, and one for the highest scoring California county DX pedition. One rule of particular note for this contest: each station may be worked once per band per mode. Also, note the start time is 2 hours earlier (1600) than in past years to allow the portable stations to get home 2 hours earlier.

<u>BEGINS</u>: 1600 UTC October 2, 1982 ENDS: 2159 UTC October 3, 1982

Single ops may operate only 24 hours; off times must be clearly marked in your log and must be at least 15 minutes long.

Multi ops may operate the full 30 hours.

Stations may be worked once per mode per band.

All contacts must be simplex: no MCW.

All CW contacts must be made in the CW sub-band.

California stations that change counties are considered to be new stations and may be contacted again for points credit.

Exchange: California stations send QSO number and county.

Out of State stations send QSO number and state/province/country.

QSO Points: Each complete phone contact is worth 2 QSO points.

Each complete CW contact is worth 3 QSO points.

Multipliers: California stations use states and VO/VE 1-7 and VY1/VE8, for a

possible total of 58.

Out of State stations use the number of different California

counties for a possible total of 58.

Total Score: The total score is the number of QSO points multiplied by the

total number of multipliers.

Suggested Frequencies: Novice CW: 3725 7125 21125 28125

CW: 1805 3560 7060 14060 21060 28060 (Try CW on the $\frac{1}{2}$ hr) SSB: 1815 3895 7230 14280 21365 28560 (Try 160M at 0500)

Deadline for Score Submission: All logs and summary sheets must be sent to NCCC c/ Kip Edwards, W6SZN 1928 Hillman Ave, Belmont, Ca 94002. by Nov.1, 1922. Please include SASE.

Awards: Certificates for highest scoring station in each California county, each state/province, and each country, and each station that scores 100 or more QSOs.

Trophies to the highest scoring out of state single op, the highest scoring California single op, and highest scoring DXpedition to a California County.

CALIFORNIA COUNTIES AND THEIR ABBREVIATIONS

Alameda	Ala	Kings	Kings	Placer	Pla	Sierra	Sie
Alpine	Alp	Lake	Lake	Plumas	Plu	Siskiyou	Sisk
Amador	Ama	Lassen	Las	Riverside	Riv	Solano	sol
Butte	Butte	Los Angeles	LA .	Sacramento	Sac	Sonoma	Son
Calaveras	Cala	Madera	Mad	San Benito	SBen	Stanislaus	Stan
Colusa	Col	Marin	Marin	San Bernadino	SBer	Sutter	Sut
Contra Costa	ConC	Mariposa	Marip	San Diego	SDgo	Tehama	Teh
Del Norte	DelN	Mendocino	Mend	San Francisco	SF	Trinity	Tri
El Dorado	ElD	Merced	Mer	San Joaquin	SJ	Tulare	Tul
Fresno	Fres	Modoc	Modoc	San Luis Obisp	oSLO	Tuolomne	Tuol
Glenn	Glenn	Mono	Mono	San Mateo	SM	Ventura	Ven
Humboldt	Humb	Monterey	Mont	Santa Barbara	SBar	Yolo	Yolo
Imperial	Imp	Napa	Napa	Santa Clara	SCl	Yuba	Yuba
lnyo	Inyo	Nevada	Nev	Santa Cruz	SCr		
Kern	Kern	Orange	Org	Shasta	Shas		

CQP ALL TIME HIGH SCORES CALIF. COUNTIES

ALAMEDA W6SZN 80 232,788 1939 57 79~ 70,700 ALPINE W6XB 707 50 AMADOR 75 136,304 K6CQF 1217 56 BUTTE K60Q 35,700 357 50 CALAVERAS WA6KXN 79,184 81 808 49 COLUSA 80 97,240 K6HNZ 884 55 CONTRA CO.NGRO 80 134,064 1111 56 DEL NORTE W6NAT 36,676 77 346 53 EL DORADO W6TPH 79 193,820 1762 49 FRESNO 77 8,584 W6DPD 116 37 97,240 GLENN 80 K6HNZ 884 55 139,810 1271 HUMBOLDT WB6SXJ 55 44,086 IMPERIAL WB6RMG 75 469 47 79 128,336 1234 52 INYO WA6DZM KERN 53,459 80 W6BYH 441 49 75 17,040 KINGS K60ZL 213 40 189,126 1659 57 K6HNZ LAKE 81 13,394 LASSEN W6PBG 76 181 37 LOS ANG. 79 201,956 KB6FT 1741 58 550 MADERA N6AU 81 17 11 MARIN W6JZZ 75 35,010 389 45 15,689 MARIPOSA W90IJ 69 167 47 MENDOCINO AE6U 79 135,740 1234 55 MERCED WB6TQS 76 28,576 304 47 MODOC 78 5,376 K6XB 112 24 MONO N6AU 78 6,188 91 34 81 109,497 MONTEREY KQ6V 925 57 24,726 NAPA K6X0 81 267 39 215,180 1855 NEVADA AI6V 58 ORANGE 77 173,536 1496 K6LL 58 PLACER 81 121,275 W6SZN 953 55 13,761 PLUMAS K6KWN 81 139 33 RIVERSIDE WA6KFX 80 43,142 385 45 81 167,238 1302 SACTO. KI60 57 S.BENITO a 80 63,350 W6JQC 545 50 WB6DAW ... S.BERNA. 76 42,188 398 53 S.DIEGO 75 W6RDF 111,940 965 58 S.FRAN. 79 N6BV 232,560 2040 57 ⁷⁶ 101,640 S.JOAQ. K6AYA 965 58 S.LUIS OB.W7CB 77 106,040 964 S.MATEO •80 N6BV 268,296 2118 56 . 80 S.BARB. W60UL 165,642 1301 57 81 283,347 2323 S.CLARA N6BT 58 S.CRUZ 80 N6RZ 276,892 2338 SHASTA AA6DX 168,376 1619 52 SIERRA 79 WB6YQW 15,336 36 213 SISKIYOU K6ITL 75 6,384 133 SOLANO 81 K6HIH 115,390 831 55 SONOMA 81 KB6ZA 136,287 1194 57 STANIS. 76 W6PXG 32,500 325 50 SUTTER WA6TOO 78 57 93,138 817 TEHAMA 78 K6HNZ 93,060 846 55 TRINITY 81 WB6NBE 49 23,520 240 TULARE WA6KMW 77 14,400 200 36 TUOLUMNE 79 N6IP 38,976 406 48 VENTURA N6TR 81 293,248 2373 58 YOLO N6JV 81 83,776 724 54

YUBA

W6NJU

75

6,262

31

101

QNI - WR6ADM WEDNESDAYS - 8:00 P.M.

JULY 28 1982: N6KB(NCS), K6CSL, N6AUV, WA6HKP, K6KLY, K6ZM, N6FJS, KA6ING, WA6KXN, W6BSY, N6QW, WA6BOB, W6OAT

August 4, 1982: W6SZN(NCS),N6CVC,KT7W, K6CSL,WB6MZQ,KA6ING,K6ZM,N6KT,KN6K,K6KLY, WA6VEF,KC6D,N6FJS,K6XO,A16V,N6DOK,K7TI, WB9WQG/6,W6BSY,W6OAT

August 18, 1982: W6SZN(NCS), WA6OCV, K6CSL, K6RU, WA6VEF, KC6D, N6BPL, KN6K, K6ZM, KA6ING, K6HNZ, N6RO, N6AUV, N6EFB, KT7W, N6XI

August 25, 1982: KT7W(NCS), N6KB, W6SZN, WA6VEF, K6ZM, K6CSL, KA6ING, KN6K, N6RO, N6XI, WB6FCR, AI6V, WB6YUO

SEPTEMBER 8, 1982N6KB(NCS), W6BIP, K6CSL, KC6D, WA6DJI, N6DRT, WB6FCR, N6FJS, AA6G, KN6K, W6MTF, W7NI, WA6NJR, W6OAT, N6RO, N6RZ, K7TI, AI6V, K6ZM

NCCC REPEATERS

WR6ADM-147.84/.24 MHz AND 449.2/444.2 MHz NCCC NET IS WEEKLY AT DAY AND TIME ABOVE ON 147.84/24.

REPEATER TRUSTEE: BOB VALLIO, NOKB

NCCC QSL CARDS

As many of you know, the NCCC "offi-cial" QSL card underwent a "face lift" LAST YEAR THROUGH THE GOOD GRACES AND EFFORTS OF RON, N6AUV. THE RESULT, I THINK, IS A MUCH CLASSIER CARD THAN WE HAD BEFORE AT A VERY REASONABLE PRICE. THE "OLD" PRICE, \$23 PER 1,000, IS STILL IN EFFECT FOR AS LONG AS THE CURRENT SUPPLY OF BLANKS LASTS. IF YOU DIDN'T ORDER CARDS EARLIER, OR YOU NEED MORE, LET RON KNOW AS SOON AS POSSIBLE. WHEN THE CURRENT SUPPLY IS GONE, THE PRICE WILL GO UP TO AT LEAST \$26 PER 1,000.

THE FOLLOWING CLUB MEMBERS HAVE FULLY PAID-FOR CARDS WAITING TO BE CLAIMED:

WD6EIW, K6HIH, K6KM, N6QW, AA6T, W6UA

RON WILL ARRANGE TO HAVE THESE CARDS AT THE SEPTEMBER AND OCTOBER MEETINGS.

PLEASE PICK THEM UP AT THESE GATHERINGS OF MAKE ARRANGEMENTS TO DO SO. SEND POSTAGE IF YOU WANT THEM MAILED TO YOU.

6
Log Sheet____of___

19 _ CALIFORNIA QSO PARTY

CALLSIGN_____

County ____State/Ctrv___

MINUTES OF NORTHERN CALIFORNIA CONTEST CLUB MEETING OF AUG. 23, 1982

The August meeting was held at the CWA building in Hayward and was called to order at 7:45 pm by President Kip. The members introduced themselves and their guests. Those farthest from home were DJ2AJ, Fred, and DC6UW, Ted, Both were on a combined business and pleasure trip.

Kip announced that the Fall Picnic would be on Saturday, October 16th. It will be mainly for the celebration of the NCCC winning the CQ WW Contest and to get enthusiasm running high for the 1982 version of the same contest.

Susan, WA60CV, Convention Chairman, invited all Amateurs to the 1982 ARRL PACIFIC DIVISION CONVENTION which will be held the weekend of October 8,9,& 10 at the Holiday Inn in Santa Cruz. She can be reached at 408-426-6691 for further information.

Bill Jackson, W60WQ, has been appointed Membership Chairman by the Pres. He will be rounding up any contesters who have not joined the NCCC as yet. We can always use many more, so please inform Bill about any new prospects.

Mori, KN6M, spoke about DX-peditions and Multi-multi operation where the bulk of our score comes from. He is expecting approximately 130 Meg if all goes as planned. The rest of the scoring should come from the smaller single-op stations which all count, as we all well know!

N60P, Bill Z., reported that at the present time, the W3LPL band-pass filters are the most effective harmonic filters for multi-multi stations and are quite simple to build.

Two new members were voted unanimously into the Club. They are, Reid, W6MTF, and Albert, WB6YUO. Welcome to the NCCC, Reid and Albert.

During the Raffle break before our guest speaker gave his talk, Albert, WB6YUO won the first prize, and K6RU won the second.

Russ, K6KLY, our guest speaker presented a very interesting talk and display on Satellite Television. He brought to the meeting a 12° dish on a trailer with a polar mount, a downconverter, a satellite receiver and a color TV set. He said similar systems start at about \$500 for a beginners system up to \$2500 to \$5000 for the best. Up to 60 channels are available showing sports, religious programs, news, other TV stations, porno, etc., almost anything anyone might want. There are satellites about every three degrees on an equatorial orbit.

It was a very educational and very well presented display. Thanks a meg, Russ.

The meeting was adjourned at 9:52 p.m.

Respectfully submitted, Phil Frazier, K6ZM Secty/Treas. NCCC

MINUTES OF

NORTHERN CALIFORNIA CONTEST CLUB BOARD OF DIRECTORS MEETING

2 Sept. 1982

The September meeting of the Board of Directors was held at the home of W6XX, Pete Gaddie. Those attending were: AA6G, N6KB, K6RU, W6SZN, N6XI, W6XX, K6ZM.

The meeting was called to order by Pres. Kip at 7:45 PM. The first item on the agenda was the announcement that the NCCC Christmas Party would be at the Velvet Turtle in Burlingame on Dec. 11 with cocktails at 6:30 pm and dinner at 8:00 pm. This will be mainly a party and very little or no club business brought up.

A discussion of an autopatch system for our repeater was done and it wound up by the appointment of N6KB to be the ADVISOR on this matter.

Kip brought up the matter of Club liability insurance for any club activity. He said a friend of his could furnish coverage at much lower rates than that offered by ARRL. He will get a quote from his friend as well as look into club incorporation from the standpoint of insurance.

Saturday October 16 will be the fall picnic dedicated to the VICTORY of the NCCC in CQWW 1981. Participation awards will be presented.

AJ6V, WA6VEF, and N6KT are working on an article for CQ magazine. It will describe how a small radio club on the West coast was organized and directed through six SS contest victories to the winning of CQWW '81.

Kip announced that anyone interested has been invited to the Willow Pass Community Center in Concord to hear Wayne Green, W2NSD, Editor of 73 Magazine, speak as the guest of the MT. Diablo Radio Club. Admission is \$2.

Kip also announced that Bill Jackson, W60WQ, will be control station for the Tuesday night 80 meter net on 3.850 MHz.at 8 P.M.

The meeting was adjourned at 10;23 P.M. The next BoD meeting will be at K6ZM in Danville.

Respectfully submitted, Phil Frazier, K6ZM Secty/Treas. NCCC

NEW MEMBERS

H:415)841-9368 W:415)524-8670 W6MTF - REID ALTON R. BRANDON 2019 BLAKE ST., Berkeley, CA 94704

REID IS 36 YEARS OLD AND HAS BEEN LIC-ENSED FOR 21 YEARS. HE HOLDS A GENERAL CLASS LICENSE. REID'S STATION INCLUDES AN ASTRO 200(2),75A4, HOME BREW 4-1000s, HOME BREW BEAMS, MOBILE KW! HE OPERA-TES 10% CW AND 90% PHONE.

н:415)538-2541 WB6YUO - ALBERT ALBERT P. DRASKY 3672 ARCADIAN DRIVE, Castro Valley, CA 94546

ALBERT IS 67 YEARS OLD AND HAS BEEN LIC-ENSED FOR 14 YEARS. HE HOLDS A GENERAL CLASS TICKET. HIS FORMER CALL WAS WN6YUO HE OPERATES 90% CW AND 10% PHONE. HIS STATION INCLUDES A TS-820S AND VFO AS WELL AS 2 METER GEAR. HE WAS ACTIVE IN NAVY MARS FOR 13 YEARS.

REID AND ALBERT NCCC WELCOMES YOU.

CLASSIFIED

FOR SALE: TS-180S W/PS30 POWER SUPPLY, CW FILTER AND NOBY MODS. XLNT CONDX, \$625

TS830S W/CW FILTERS.LIKE NEW, \$775 CALL KEN RUDDOCK, K6HNZ 415)948-2818

WANTED: KLM 5 ELEMENT 10 M. BEAM. CALL Вов, К60МВ 408)379-2501 NOON TO 4РМ.

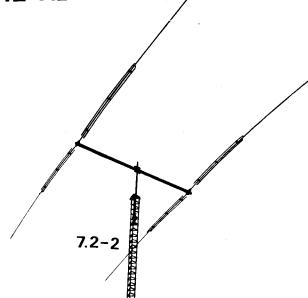
YASME DXPEDITION

LLOYD AND IRIS COLVIN WILL LEAVE ON Oct.1 for a 6 months Dxpedition to the MIDDLE EAST AND PARTS OF AFRICA. LLOYD SAYS, "WE'LL GO TO ANY COUNTRY THAT WILL LET US IN (WITH RADIO GEAR). SEE YOU IN THE CONTESTS".

COMING IN OCTOBER JUG

14.1 MHz World Wide Beacon Network CQP SUMMARY SHEET ALL ASIAN CW SCORES --- AND MUCH MORE! OCT.6-BOD K6ZM (WED) JUG DEADLINE-OCT.4

YOU PROVIDE THE ABILITY



SPECIFICATIONS

7.2 - 2

Frequency of operation: 7.0-7.3 MHz

(x 125 KHz)

Gain: 4.9 dBd F/B: 12 dB

Feed Impedance: 50 ohms unbalanced.

Max element length: 46' Boom length/Dia: 16'/3"

Weight: 45 lbs. Windload: 6 sq ft For Mast: 2" O.D.

The 7.2-2, on a 16 foot boom, is ideal for hams seeking well-rounded coverage of the amateur bands, as well as good DX capabilities. The linear-loaded elements virtually eliminate interaction with 20 meter beams and permit stacking as close as 4 feet.



KENWOOD

Save substantially! Call now for your price.

TS-930 S

TR-7850

TS-830S

BARGAIN PACKAGE

TS-830S Transceiver

SALE!

A \$1084.85 VALUE

\$949 95

Speaker

CW filter

SP-230

YK-88C

TS-130S



KLM/TRI-EX

KLM KT-34A 4 element tri-bander

Regular

KLM KT-34XA

Regular \$569.95

Regular \$199.95 Special \$159.00

Regular \$349.95 Special \$299.00

KLM 7.0-7.3 4A 40M, 4 element beam. Regular \$749.95 Special \$629.00

Regular \$999.95 Special \$829.95

W51 TOWER w/ KT-34A

\$389.95

\$309

6 element tri-bander

KLM 7.2-1 40M rotatable dipole.

KLM 7.2-2 40M, 2 element beam.

KLM 7.2-3 40M, 3 element beam. Regular \$529.95 Special \$449.00

TRI-EX W51, 51 foot tower.

\$1099

W51 TOWER w/ KT-34XA \$1239

D ALPHA

ALL ALPHA AMPLIFIERS IN STOCK FOR FAST DELIVERY CALL FOR SPECIAL PRICES



ONE EXAMPLE: **76PA**

REGULAR \$2395

SALE! \$1799



BURLINGAME, CA 94010

999 Howard Ave., (415) 342-5757 5 miles south on 101 from S.F. Airport.

OAKLAND, CA 94609

2811 Telegraph Ave., (415) 451-5757 Hwy 24 Downtown Left 27th off-ramp.

THE CONTEST JUG-PUBLISHED MONTHLY BY THE NORTHERN CALIFORNIA CONTEST CLUB 34456 COLEVILLE PLACE FREMONT, CA 94536

> FIRST CLASS FIRST CLASS FIRST CLASS

W60AT

EXPIRES: 0682

EPPS, CHARLES K 948-H KIELY BLUD

SANTA CLARA

CA 95051