

# The Contest JUG



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

FEBRUARY 1982

NUMBER 118

PRESIDENT: N6KB VP/CC: N6KT SCTY/TREAS: N6QW  
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COMMITTEES: PROGRAM-K6OMB MEMBERSHIP-W6SZN FINANCE-N6AUV AWARDS-W6SZN

## SUPPORT NCDXC IN ARRL DX

### COMING EVENTS

#### FEBRUARY 26 DINNER MEETING PROGRAM

DXPEDITION STORIES WITH SLIDES FROM:  
J6LZA, FCØFOO, N6BT/AHØ AND ZK2RU

FEB.20-21: ARRL DX CONTEST, CW

MAR.6-7: ARRL DX CONTEST, PHONE

FEB.26: NCCC DINNER MEETING, 7PM AT  
MIGUEL'S RESTAURANT, HAYWARD

MAR.22: NCCC MEETING, HAYWARD

FEB.27-28: CQWW 160 M. CONTEST, PHONE

MAR.27-28: CQWW WPX SSB CONTEST

### AN IMPORTANT MESSAGE FROM KEN, K6HNZ

SUPPORT NCDXC IN ARRL DX SAYS THE HEADLINE ABOVE. THIS IS IN RETURN FOR THE SUPPORT AND COOPERATION THAT NCCC RECEIVED FROM NCDXC IN OUR RECORD BREAKING CQ WW DX CONTEST EFFORT LAST OCTOBER AND NOVEMBER. ALL DUAL MEMBERS SUBMITTED THEIR SCORES FOR NCCC AND A NUMBER OF DX'ERS JOINED OUR CLUB TO ADD THEIR SCORES TO THE CLUB TOTAL. THE NCDXC 2 METER REPEATER WAS USED VERY SUCCESSFULLY AS THE SPOTTING NET. IT IS CERTAIN THAT THE SUPPORT OF NCDXC WAS WORTH MANY MILLION POINTS TO NCCC.

SO NOW IN THE ARRL DX CONTEST IT IS OUR TURN TO THROW OUR FULL SUPPORT TO NCDXC. ALL DUAL MEMBERS ARE URGED TO SUBMIT THEIR SCORES FOR NCDXC. REMEMBER THAT NCCC WILL NOT BE SUBMITTING A CLUB ENTRY. HOW ELSE CAN NCCC MEMBERS HELP? THE 2/3 RULE ALLOWS THE TOTAL SCORE OF MULTI-SINGLE AND MULTI-MULTI STATIONS TO GO TO A CLUB IF 2/3 OF THE OPERATORS ARE CLUB MEMBERS. IF YOU WOULD LIKE TO PARTICIPATE IN A MULTI OPERATOR EFFORT AND WISH HELP TO FIND A SUITABLE STATION, PLEASE CALL ME AS SOON AS POSSIBLE AT 415)948-2818. REMEMBER, TIME IS SHORT. THE CW DATES ARE FEBRUARY 20 AND 21 AND THE SSB DATES ARE MARCH 6 AND 7. MULTI-SINGLE AND MULTI-MULTI OPERATIONS ARE A LOT OF FUN AND CERTAINLY THE EASY WAY TO RUN UP A GOOD SCORE.

ANOTHER WAY FOR NCCC MEMBERS TO ASSIST IS TO TAKE THE 2 METER NET CONTROL DUTIES, FREEING NCDXC MEMBERS TO WORK THE CONTEST. PLEASE CALL ME IF YOU CAN TAKE ANY NET CONTROL DUTY EITHER WEEKEND.

LET'S PAY OUR DEBT TO NCDXC WITH INTEREST! 73, KEN, K6HNZ 415)948-2818

KEN IS A DIRECTOR AND PAST PRESIDENT OF NCCC AND CURRENT CONTEST CHAIRMAN OF NCDXC.

THE PRES SAYS

"SUPPORT NCDXC IN ARRL DX"--THAT SAYS IT ALL. THIS CLUB - YOUR CLUB - MADE A COMMITMENT TO THE NCDXC TO GO ALL OUT FOR THEM IN THE ARRL DX TESTS, AS THEY DID FOR US IN THE CQ WW BASH.

TO THAT END, SEVERAL OF OUR MEMBERS HAVE JOINED NCDXC, AND ALL OF OUR JOINT MEMBERS ARE GOING ALL OUT FOR THEM. ELSEWHERE IN THIS ISSUE IS AN ARTICLE BY K6HNZ (PAGE 1) DELINEATING WHAT WE NEED TO DO TO HONOR OUR COMMITMENT. READ IT AND HEED IT WELL.

THIS MONTH'S DINNER SHOULD BE A FUN TIME FOR ALL WHO ATTEND. GOOD FOOD, GOOD COMPANY, A CHANCE TO SWAP STORIES ABOUT THE FIRST HALF OF THE ARRL TEST, AND SLIDE PRESENTATIONS BY SEVERAL OF OUR RECENT CQ WW DXPEDITIONEERS. I HOPE TO SEE YOU THERE!

ANOTHER REMINDER THAT APRIL IS ELECTION TIME. THE BOARD OF DIRECTORS IS BUSILY PREPARING A SLATE OF SUGGESTED CANDIDATES FOR EACH OFFICE AS MANDATED BY THE CLUB BY-LAWS. HOWEVER, IT WOULD PLEASE THE BOARD VERY MUCH IF SEVERAL NOMINEES FOR EACH OFFICE WERE PROPOSED FROM THE FLOOR.

IF YOU KNOW (OR ARE) SOMEONE WHOM YOU THINK WOULD DO A GOOD JOB AS AN OFFICER OR DIRECTOR, NOW IS THE TIME TO TALK IT OVER AND SEE TO IT THAT HE OR SHE IS NOMINATED. THE NCCC IS WHAT YOU MAKE IT BY YOUR PARTICIPATION. NEED I SAY MORE?

(3, Bob, N6KB

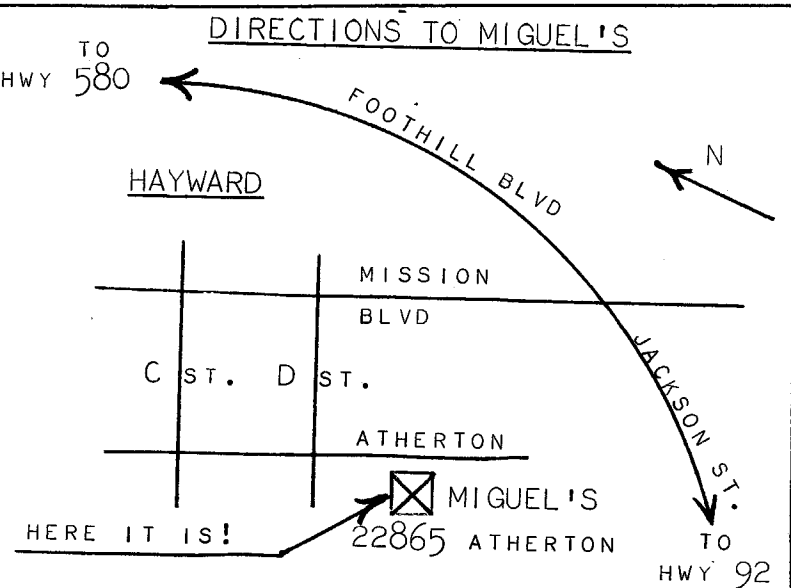
NOW FROM RICH, VP/CC

EXCITING TIMES ARE HERE AS THE WINTER CONTESTS START ROLLING AROUND. FIRST IS THE ARRL DX CW AND PHONE. WE ARE RETURNING THE FAVOR IN THIS ONE BY FULLY SUPPORTING THE NCDXC. AFTER A TWO MONTH REST WE OUGHT TO BE FRESH AND READY-TO-GO FOR ANOTHER DX CONTEST. LET'S GET ON AND MAKE SURE THAT NORTHERN CALIFORNIA IS REALLY HEARD DURING THE CONTEST.

THERE WILL BE A NCCC ENTRY IN THE CQ WPX CONTEST. THERE IS A LOT OF ENTHUSIASM BUILDING AND WE SHOULD BE ABLE TO TURN A VERY RESPECTABLE SCORE. THIS IS A CONTEST IN WHICH WEST COAST STATIONS ARE REALLY COMPETITIVE.

START MAKING PLANS FOR THE FRESNO(VISALIA) DX CONVENTION. THE NCCC WILL HAVE A HOSPITALITY ROOM INCLUDING A BATHTUB FULL OF BEER ON ICE. FOR MANY, THIS IS THE HIGH POINT OF THE WEEKEND. HOPE TO SEE YOU THERE.

73, Rich, N6KT



DINNER MEETING FACTS

FRIDAY - FEBRUARY 26, 1982  
COCKTAILS - 7:00 P.M.  
DINNER - 8:00 P.M.

MIGUEL'S RESTAURANT,  
22865 ATHERTON STREET,  
HAYWARD, CALIFORNIA

MENU - SALAD, CHIPS AND SALSA, CHOICE OF THREE ENTREES, COFFEE OR TEA OR ICED TEA.

PRICE - \$8.75 INCLUDING TAX AND TIP.

INTERNATIONAL DX CONVENTION

DATES: SATURDAY AND SUNDAY APRIL 17 AND 18, 1982.

PLACE: HOLIDAY INN, VISALIA, CA  
CALL (209)733-9000 WEEKDAYS 8:30 AM-4:00PM FOR RESERVATIONS.

PRE-REGISTRATION: \$35.50 UNTIL APRIL 9.

REGISTRATION: \$37.50 AFTER APRIL 9.

MAIL CHECKS TO: DON BOSTROM, N6IC  
4447 ATOLL AVENUE  
SHERMAN OAKS, CA

MAKE CHECKS PAYABLE TO: 91423  
SOUTHERN CALIFORNIA DX CLUB

CLASSIFIED

FOR SALE: TS-820S, VFO-820, SHURE 444, SP-520, ALL FOR \$750. YAESU FL-2100B AMP. W/10 MTRS, 600 WATTS, \$290. CALL KIETH, KD6QE AT 707)448-5748

FOR SALE: TS-520S, ABSOLUTELY MINT. 2.1 AND .5KHZ FILTERS INSTALLED. 2.4 KHZ FILTER INCLUDED. ALSO SP-520 SPKR. \$500 OR BO. JIM, W6MYP 209)465-5067 AT 0200 Z.

FOR SALE: 105' CRANK-UP TOWER, TRIEX MODEL THD-6105- \$425. DRAKE REMOTE VFO, \$65. CALL RICH, N6KT AT 408)374-6123

FOR SALE: TS-820S, CW FILTER, VFO-820, EXCELLENT CONDITION. B/O. KEN, K6HNZ 415)948-2818 OR W.415)961-2550 X-2076

OLD QST'S: HAVE EXTRA COPIES IF YOU NEED SOME TO FILL OUT YOUR COLLECTION. CALL JACK, W6ISQ AT 415)854-3939

4X4WN, LISTED AS A NEW MEMBER LAST MONTH, REALLY HAS A FULL NAME. IT IS DAVID V. SUDRY.....SORRY ABOUT THAT-ED.

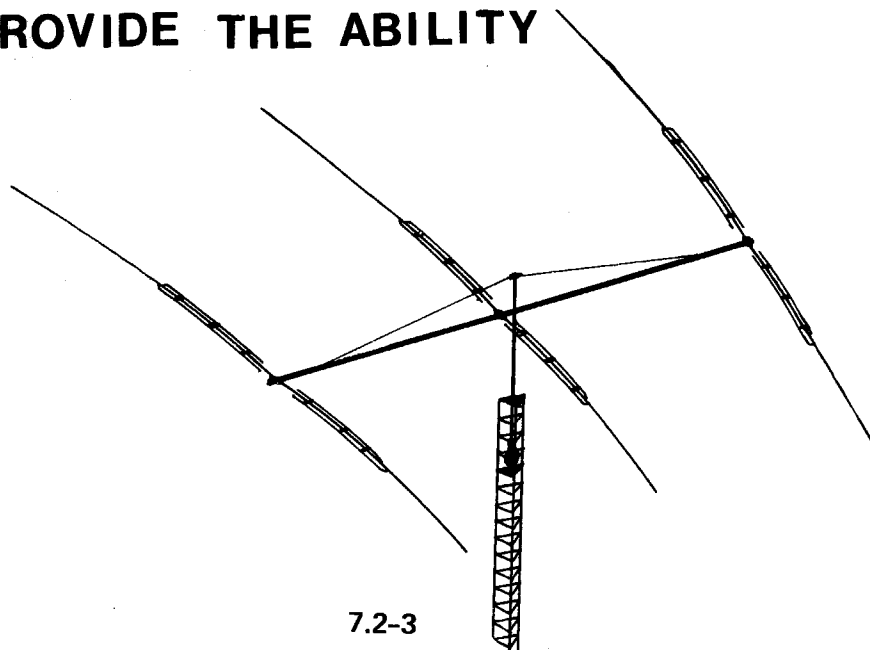
MAR. BoD 3/11 AT K6HNZ JUG DEADLINE 3/11

NCCC QSL'S

MANY OF YOU HAVE NOT RETURNED YOUR NCCC QSL ORDER FORMS...ONLY \$23/1000. CARDS ALREADY ORDERED WILL BE DELIVERED AT THE FEBRUARY 26 MEETING.

IF YOU HAVE QUESTIONS CALL RON, N6AUV AT 415)851-1688 EVE. OR AT 415)834-9700 DAYS.

**YOU PROVIDE THE ABILITY**



**SPECIFICATIONS**

7.2-3

- Frequency of operation: 7.0-7.3 MHz (x200 KHZ @ less than 1.5:1 VSWR)
- Gain: 6.5 dBd
- F/B: 20 dB
- Feed Impedance: 50 ohms unbalanced
- Max element length: 46'
- Boom length/Dia: 32'/3"
- Weight: 70 lbs
- Windload: 10 sq ft
- For mast: 2" O.D.

The 7.2-3, on a 32 foot boom, puts you head and shoulders above the 40 meter crowd while still permitting rotation by most standard ham rotators (CDR-44, AR-22, etc.). Gain and F/B are exceptional, for excellent DX. . . . The linear-loaded elements virtually eliminate interaction with 20 meter beams and permit stacking as close as 4 feet.

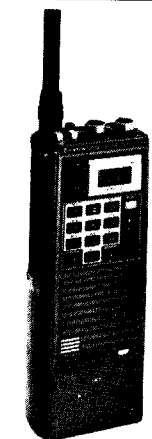
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**KLM**

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# KENWOOD

Save substantially!  
Call now for  
your price.



**TR-2500**

**TR-7850**



**TS-130S**



**TS-830S**

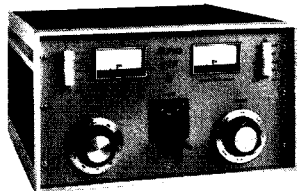


## IC-720A ALL-BAND TRANSCEIVER



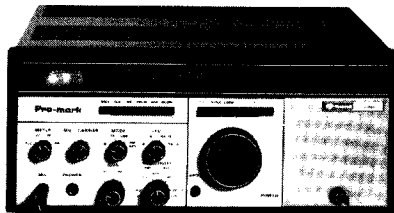
All nine HF bands • All solid state • Broadband tuned • Digitally synthesized w/ 10Hz resolution • Two VFO's • General coverage receiver, 0.1MHz to 30MHz (no transmit, general coverage) • Simplex, duplex • RIT • 100W p.e.p. output on SSB, 100 W CW and RTTY, 40W AM • Digital readout • Passband tuning • Operating voltage, 13.8VDC @ 20A • Dozens of other desirable features.

## ETD ALPHA



All ALPHA amplifiers are in stock

## ROCKWELL/COLLINS

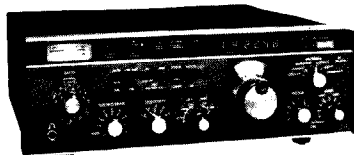


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choice of the discerning.

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CALL US FIRST

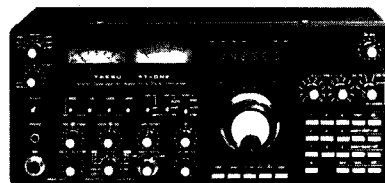
## R. L. DRAKE



SPECIAL PRICE **TR-7/DR-7**

\$1,299

## NEW! YAESU FT-ONE HF TRANSCEIVER



- General coverage receiver. 150kHz to 29.999MHz.
- Transmit coverage: Nine present and proposed bands.
- Keyboard freq. entry. Fully digitally synthesized. Main tuning dial or push-button scanner in 10 or 100Hz steps.
- Dual VFO's.
- Full CW break-in.
- Up conversion w/first I-F at 73MHz.
- Diode ring first mixer.
- Optional 600Hz or 300Hz crystal filters.
- Variable bandwidth.
- I-F shift.
- Speech processor.
- Digital readout for VFO, memory chan., RIT offset.
- Noise blanker.
- 240W pep input. SSB.
- 115/220VAC or 13.5DC operation.



**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



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