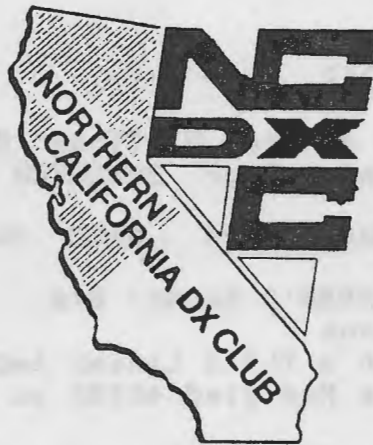


FOR THE RECORD
ORIGINAL ISSUE
PRINTED ON YELLOW
PAPER

THE



DXer

JULY 1986

VOL: XLI NUMBER 07

THE JULY MEETING

DATE: Friday, July 11, 1986

TIME: Cocktails - 6:00 PM
Dinner - 7:00 PM
MEETING - 8:00 PM
=====

PLACE: Harry's Hofbrau, Palo Alto. Take the Embarcadero turnoff to the Palo Alto Airport / Golf Course.

PROGRAM: How to erect a 150 ft. tower complete with a 6 el. 20m monobander; a 4 el 40m monobander and an 80m rotatable dipole in only 3 hrs. Come see the video tape & slide presentation of how W6GO used a "Rotary Sky-hook" to do that very thing!!

FROM THE PREZ: The Swan Song

Congratulations and good luck to the new officers and directors: President Lou Beudet, K6TMB, Vice-President Ted Algren, KA6W, Secretary Ron Panton, W6VG, Treasurer "Knock" Knochenhauer, K6ITL, Director Hal Godfrey, N6AN, and Director Bill Fontes, W6TEX. Please give them your support and encouragement. If you're interested in helping out, contact any of them. I guarantee that you'll receive an enthusiastic reception.

My term as President expires at the end of the July meeting. The year for me has been interesting, frustrating at times, but most of all fun -- thanks to all of you for the opportunity!

My special thanks to the following, whose wise counsel, hard work and unfailing cooperation and good cheer made the experience a very pleasant one: W6JZU, W6VG, K6ITL, KA6W, K6ANP, K6TMB, WA6O, KZ6Z, N6AUV, W6PKB, W6RGG, W6RQ, W6LQC, WB6WKM, KN6K, AG6Q, AA6G, W6TEX, WB6CUA, W6GO and K6HHD.

See you in the pileups.

73, Kip, W6SZN

NCDXC MINI BIOG

CALL: K6DR (ex W6E0U) NAME: Anthony W. "Tony" Borgla
OCCUPATION: Retired Electronics Engr EMPLOYED BY: USAF Logistics
Command, McLellan AFB
YEAR BORN: 1913 FIRST LICENSED: 1929 DATE JOINED NCDXC: June
1983
SPOUSE'S NAME: Gladys CHILDREN'S NAMES: N/A
OTHER HAMS IN THE FAMILY: None
RIG(S): TS820s & TS830s with a TL922 Linear Amplifier
ANTENNA(S): KT34XA plus a Modified 402BA on 40 Mtrs, Half wave
Zepp on 80 & 160.
HAM RELATED AWARDS: WAZ & DXCC. Won the Sacramento Valley
Section many times in ARRL DX Phone and DX CW Contests.
OTHER HOBBIES & INTERESTS: Primarily interested in Golf as a
second hobby - also Electronic Organs.
OTHER RADIO ORGANIZATIONS: Society of Wireless Pioneers.
Sacramento Old Timers Ham Club.
FAVORITE HAM ACTIVITIES OTHER THAN DX'ING: Antenna projects and
CW operation.
ADDITIONAL INFORMATION: Retired from US Army Signal Corps. Grade:
Lt Colonel.

MARKET REEF DXPEDITION

There will be a major radio assault on Market Reef for the period 8
July through 15 July. The operation is organized by the OH DX-Ring
(OH2AM) with help from American friends.

The callsign will be OH0MD/OJO, and the operating crew looks like
this: OH2BH, OH2BAZ, OH0NA, K8MN/DH2, W6EUF, and K8MFO. GSLs will go
via OH2BH.

Beams will be used on the high frequency bands, and a real effort
will be made to put out a good signal on 40, 80, and 160. Sunset will
be about 2000 GMT, and sunrise will be about 0145 GMT.

Frequencies for the operation: CW - 1830, 3505, 7005, 14025, 21025,
and 28025. SSB - 1830, 3795, 7090, 14195, 21295, and 28595.

It should be possible to operate CW and SSB at the same time on some
bands. Every effort will be made to have two stations running for 24
hours per day.

For additional info, please contact Don Karvonen - K8MFO
796 North Smyser Road, Wooster, Ohio 44691
Phone (216) 264-9282 (home) / (216) 264-9099 (work).

Bruce Strong - HS1AOL/AH2AK
38/9 Soi 22
Sukhumvit Road
Bangkok, 10110
Thailand
May 12, 1986

The DXer
Box 603
Menlo Park, CA 94026
U.S.A.

Editor,

During a lull in contacts during CW WPX phone in March I had a nice chat with one of your members and he suggested I write a short note to you concerning the current situation here in The Kingdom of Thailand. So, here it is.

Amateur radio, in principle, has passed the National Security Council and they have directed the Post and Telegraph Department to draw up regulations concerning amateur radio licensing and operations as soon as possible. The PTT gave themselves a March 1st deadline, and we await announcement of these regulations.

We have no real idea of what they will entail except we have been told that two RAST club stations are approved for 'regular' operations. We don't yet know what regular operations means! We do not expect that private, home stations will be permitted immediately, nor will operations other than phone and cw. We also don't know if we will be able to keep our current call signs which have been assigned by RAST.

We do, however, continue to receive permission to operate in internationally recognized contests and will have a the RAST club station, HS0A, on the air for CQ WPX cw in May. We also expect to have the station operational for:

IARU Championship	July 12-13
CQ WW DX phone	Oct. 25-26
CQ WW DX cw	Nov. 22-23

Propagation has not been good to the states in recent contests and we do not get as many stateside stations as we would like. However, as happened in last March's CQ WPX phone contest, we experienced several periods where we were receiving 20+ reports from the few we could talk to, but we could not raise many stations and spent several periods in ragchewing for periods up to 30 minutes during lulls.

We look forward to more contacts with NCDXC members in these upcoming events and hope that we will have a club station in 'regular' operation 'Real Soon Now!'

73's

Bruce Strong
Bruce Strong
HS1AOL/AH2AK

SPECIAL PREFIX - SPECIAL AWARD

To commemorate the 25th anniversary of the Amateur Radio Association of New Caledonia, all members of ARANC will use a special prefix, FK25 during the period from 9 August thru 31 December, inclusive. Also, during this same period, the Club station will be frequently activated using the call sign: FK25A.

A very attractive commemorative award is also being printed and can be obtained by meeting the following criteria:

1) PERIOD : from 9 August thru 31 December 1986 inclusive. Deadline to apply for the award is 31 January 1987.

2) ALL BANDS, ALL MODES. for QSO's made via Oscar 10, an individual station may be contacted more than once, but there must be a minimum of 24 hours between QSO's.

3) CONDITIONS : In order to qualify for the award, you must have;

a) Made ONE QSO with the Club station, FK25A.

b) Made THREE QSO's with stations using the FK25 prefix.

c) Made QSO's with FIVE stations during the above mentioned period, using the prefix ; FKO, FKI or FK8.

4) QSL CARDS NOT REQUIRED : Log extract certified by a radio club or two licensed radio amateurs.

5) AWARD PRICE :

- 5 IRC's or \$2.00 US (surface mail)
- 8 IRC's or \$3.00 US (air mail)

6) ADDRESS FOR AWARD APPLICATION :

FK25A AWARD MANAGER
P.O. Box 3956 NOUMEA
NEW CALEDONIA (South Pacific)

In order to allow a maximum number of OP's around the World to qualify for this commemorative award, ARANC members have pledged to be on the air as often as possible from August through December.

FORBIDDEN COMMUNICATIONS

The following countries have advised the International Telecommunications Union that they forbid outside communications with amateurs under their jurisdiction: Yemen, Angola, Burma, Ethiopia, Ghana, Iraq, Libya, Pakistan, Saudi Arabia, Somali, Thailand, Turkey and Zaire. (W5YI REPORT via Rubin, WA6AHF)

KG9N OPERATION FROM ST. KITTS

We have been advised by Chuck, KG9N that he will be QRV as KG9N/V4 from July 16-29. Operation will be both PHONE and CW on 80-10. Chuck promises a picture QSL for any and all who ask. QSL to;

KG9N
BOX 57
GOODFIELD, IL 61742.

HEARD ISLAND ODYSSEY

According to Rubin, WA6AHF, the new book by Kirsti Jenkins-Smith, *Heard Island Odyssey* is a dandy. Kirsti's book describes the 1983 DX-pedition to Heard Island by Jim Smith, VK9NS in vivid detail and includes 20 pages of photos. Rubin says it's really a must for anyone going on, or planning a DX-pedition. It's available from; RIDY-Y, c/o PO Box 90, Norfolk Island, Australia 2899.

COMPETITIVELY SPEAKING...

CON-TEST: 1. A struggle for superiority or victory between rivals. 2. Any competition; especially one in which entrants perform separately and are rated by judges...

The NCDXC Marathon, which began June 1st, continues through August 31st. Members are encouraged to get on the air and participate. The three award categories are PHONE, CW and MIXED with a nice certificate for those who work DXCC during the three months. Complete rules for the Marathon can be found on page 44 of the NCDXC Procedures Manual.

The following information about upcoming contests was sent to us by Frank Anzalone, WIWY, Contest Editor for CQ Magazine. Although Frank sent us complete information on all contests, we have chosen to show only DX type contests herein. For details please see CQ Magazine.

July	12-13	IARU Radiosport Contest
July	19-20	Colombian Contest
July	26-27	Venezuelan CW Contest
Aug	9-10	European CW Contest
Aug	16-17	SEANET SSB Contest
Aug	16-17	SATRG RTTY Contest
Aug	23-24	All Asian CW Contest
Sept	13-14	European Phone Contest
Sept	20-21	CRRL Can-Am Contest
Sept	20-21	Scandinavian CW Activity
Sept	27-28	Scandinavian SSB Activity
Oct	4-5	IRSA World Championship
Oct	4-5	VK/ZL/Oceania SSB
Oct	11-12	VK/ZL/Oceania CW Contest
Oct	12	RSGB 21/28 MHZ SSB
Oct	18	RSGB 21 MHZ CW Contest
Oct	25-26	CQ WW DX Phone Contest
Oct	25-Nov 1	Cayman Is. Pirates Week

CON-TEST-ANTS: 1. Those who take part in a contest...

For all who don't already know, Steve Brunt, WC6I has been appointed to succeed Ted Algren, KA6W as Contest Chairman for NCDXC. The Club owes Ted a big vote of thanks for the fine job he did as Contest Chairman. It's a hard act to follow, but Steve is the kind of individual who can also do a fine job. We're, therefore, looking forward to another fine year of DX Contesting.

If anyone is planning a DX-pedition for contesting, please let Steve or your DX'er Staff know, so that we can help you publicize it.

**FOOTHILL ELECTRONICS FLEA MARKET,
JULY 12, 1986**

- COME TO FOOTHILL COLLEGE, LOS ALTOS HILLS, CALIFORNIA
- SATURDAY 8 AM to 2 PM -- PARKING LOT "T"
- SELLERS \$7.00 per VEHICLE (2 spaces) -- BUYERS FREE!!!
- SUPPORT YOUR LOCAL NON-PROFIT ELECTRONICS ORGANIZATION
- REFRESHMENTS SERVED!
- LICENSE EXAMS GIVEN (NOVICE THRU EXTRA),
for info. call 408-255-9000

SPONSORED THIS MONTH BY;

PERHAM FOUNDATION
Electronics Museum Lot T

DX-SPALTEN

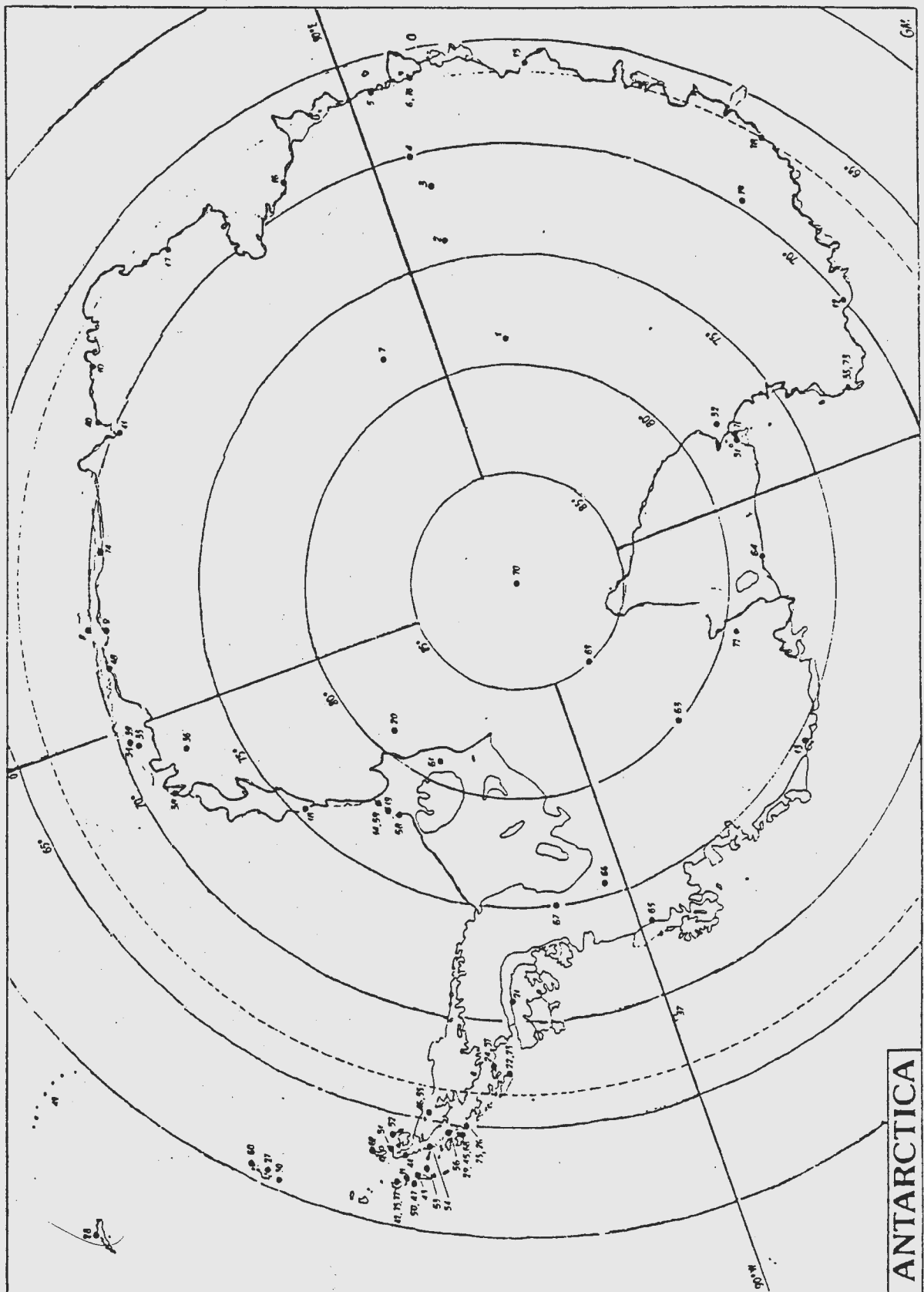
Nr	Base	Area/Island	Pfx	DXCC	CO	ITU	Location	
1	Vostok II		4K1C	Ant	29	69	78°S	107°E
2	Komsomolskaya		4K1E	Ant	29	69	74°S	98°E
3	Vostok I		4K1	Ant	29	69	72°S	97°E
4	Pionerskaya		4K1	Ant	29	69	70°S	96°E
5	Mirnyy		4K1B	Ant	29	69	67°S	98°E
6	Oasis		4K1	Ant	29	69	66°S	100°E
7	Sovetskaya		4K1	Ant	29	69	78°S	78°E
8	Lazarev		4K1	Ant	38	67	70°S	13°E
9	Novolazarevskaya		4K1D	Ant	38	67	71°S	12°E
10	Molodezhnaya		4K1A	Ant	38	69	68°S	46°E
11	Bellinghausen	King George I.	4K1F	She	13	73	62°S	59°W
12	Leningradskaya		4K1G	Ant	30	70	70°S	159°E
13	Russkaya		4K1H	Ant	12	72	74°S	132°W
14	Druzhnaya		4K1J	Ant	13	73	78°S	34°W
15	Casey (ex Wilkes)		VK0	Ant	29	70	66°S	111°E
16	Davis		VK0	Ant	39	60	69°S	78°E
17	Mawson		VK0	Ant	39	69	68°S	63°E
18	Halley	Coastland	VP8	Ant	38	73	75°S	27°W
19	Shakleton		VP8	Ant	13	73	78°S	36°W
20	South Ice		VP8	Ant	13	73	82°S	30°W
21	Fossil Bluff	Alexander Island	VP8	Ant	13	73	71°S	68°W
22	Adelaid		VP8	Ant	13	73	67°S	68°W
23	Rothera	Adelaide Island	VP8	Ant	13	73	68°S	68°W
24	Stonington		VP8	Ant	13	73	68°S	67°W
25	Faraday	Argentine Island	VP8	Ant	13	73	65°S	64°W
26	Galindez		VP8	Ant	13	73	65°S	64°W
27	Signy	Signy Island	VP8	Ork	13	73	61°S	46°W
28	Grytviken	Cumberland E. Bay	VP8	Geo	13	73	54°S	37°W
29	Damoy	Wiencke Island	VP8	Ant	13	73	65°S	63°W
30		Bird Island	VP8	Geo	13	73	54°S	38°W
31	Scott	Ross Island	ZL	Ant	30	71	78°S	167°E
32	Vanda		ZL	Ant	30	71	78°S	160°E
33	Hallett Station		ZL	Ant	30	71	72°S	170°E
34	Tottenbukta		ZS	Ant	38	67	70°S	2°W
35	Sanae		ZS	Ant	38	67	70°S	2°W
36	Grunehogna		ZS	Ant	38	67	73°S	6°W
37		Peter 1st Island	3Y0	Pet	12	72	69°S	90°W
38	Maudheim		3Y1	Ant	38	67	71°S	11°W
39	Norway Station		3Y1	Ant	38	67	71°S	3°W
40	Syowa		8J1RL	Ant	38	69	69°S	40°E
41	Mizuho		8J1	Ant	38	69	71°S	40°E
42	Presidente Frey	Nelson Island	CE9	Ant	13	73	62°S	59°W
43	Arturo Prat	Greenwich Island	CE9	Ant	13	79	62°S	60°W
44	Bernardo O'Higgins		CE9	Ant	13	73	63°S	58°W
45	Yelcho	Wiencke Island	CE9	Ant	13	73	65°S	64°W
46	Gabriel Gonzalez Videla		CE9	Ant	13	73	65°S	60°W
47		Greenwich Island	CE9AP	She	13	73	62°S	60°W
48	George von Neumayer	Akta Bay	DP0	Ant	38	67	71°S	8°W
49	Corbeta Uruguay		LU-Z	San	13	73		
50		25 May Island	LU-Z	She	13	73	62°S	59°W
51	Esperanza (Pertel)	Joinville Island	LU-Z	Ant	13	73	63°S	57°W
52	Viccomodore Marambio	Marambio Island	LU-Z	Ant	13	73	64°S	57°W
53		Deception Island	LU-Z	She	13	73	63°S	61°W
54	Primavera		LU-Z	Ant	13	73	64°S	61°W
55	Teniente Matienzo		LU-Z	Ant	13	73	65°S	60°W
56	Almirante Brown		LU-Z	Ant	13	73	65°S	63°W
57	San Martin		LU-Z	Ant	13	73	68°S	67°W
58	Ellsworth		LU-Z	Ant	13	73	78°S	41°W
59	Gen. Belgrano		LU-Z	Ant	13	73	78°S	34°W
60	Orcades (ex Deception)	Laurie Island	LU-Z	Ork	13	73	61°S	44°W
61	A de Navio Sobral		LU-Z	Ant	13	71	81°S	45°W
62	Pertel	Joinville Island	LU-Z	She	13	73	63°S	58°W
63	Byrd Station		KC4	Ant		72	80°S	120°W
64	Little America		KC4	Ant	32	71	78°S	164°W
65	Camp Minnesota		KC4	Ant	12	72	74°S	94°W
66	Siple		KC4AAD	Ant	13	73	76°S	84°W
67	Eights (Sky High)		KC4	Ant	12	73	75°S	77°W
68	Palmer	Anvers Island	KC4AAC	Ant	13	73	65°S	64°W
69	Camp Ohio		KC4	Ant	12		85°S	112°W
70	Scott Amundsen		KC4AAA	Ant		74	90°S	
71	McMurdo	Ross Island	KC4	Ant			78°S	167°E
72	Little Rockford		KC4	Ant	32	71	79°S	148°W
73	Hallett Station		KC4	Ant	30	71	72°S	170°E
74	Roi Baudouin		OR	Ant	38	67	71°S	24°E
75	Henryck Arctowski	King George I.	HF0POL	She	13	73	62°S	59°W
76	Dobrowolski		HF0	Ant	29	69	66°S	100°E
77		King George I.	ZX0ECF	She	13	73	62°S	59°W
78	Dumont D'Urville	Terre Adelie	FBBY	Ant	30	70	67°S	140°E
79	Charcot	Terre Adelie	FBBY	Ant	30	70	69°S	140°E

She = South Shetlands, San = South Sandwich, Geo = South Georgia, Ork = South Orkneys, Ant = Antarctica, Pet = Peter 1st Island

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from QTC Feb. 1986. COURTESY SMØAGD.

QTC 1986:2



From QTC FEB 1986. COURTESY SMØAGD VIA W6DU

MINUTES OF NCDXC MEETING
13 June, 1986

Our regular meeting of June, 1986 was held at the Stanford Linear Accelerator, and was a barbecue put on by the SLAC ham club. Roger Gearhart, W6PKB was our genial host with chefs assisting in a fine manner. Wonderful dinner, very pleasant surroundings, and warm until the sun went too far under the horizon. W6WKM suggested that the NCDXC could hold their annual picnic on their grounds.

Meeting was called to order by president Kip Edwards, W6SZN at 8 PM. Secretary W6VG gave a second reading to applicant AE6H, Paul Hansen, and was unanimously voted in. Life member applications were approved for KA6W, W6KH, N6AN, W6MZO, and K6ITL. The annual election was held with Lou Beaudet, K6TMB elected president, Ted Algren KA6W vice president, Ron Panton W6VG secretary, Jim Knochenhauer treasurer, Directors: Hal Godfrey N6AN and Bill Fontes W6TEX.

MINUTES OF BOD, NCDXC
19 June, 1986

Meeting held at home of W6VG, and convened at 7:31 p.m. PDT. Present were: W6SZN, K6TMB, W6TEX, KA6W, W6JZU, N6AN, K6ITL, K6ANP, and W6VG. Discussion was held concerning a letter from N6ZX about absentee dues. N6AN will reply, and point out that absentee dues are 2/3 of the regular member dues, but not less than \$15. The repeater committee will be working with the inter-tie stations re formalizing co-ordination. This will be in conjunction with W6TI, Trustee. The ARRL Convention in October will have K6SSJ, Bob Thompson, as the DX Forum Chairman. The 1986 club picnic is tentatively set to be held at the Stanford Linear Accelerator on Sand Hill Road in Menlo Park on September 14. A report from K6ANP on the Visalia '87 Convention shows that plans are already underway. The club liability insurance has lapsed, and will be looked into re possible renewal. The life membership dues will be put into a separate investment account from the regular operating funds and, as a result, the interest income will be higher than in the present savings account. Phil Frazier, K6ZM, will be handling the NCDXC 40 year award. W6SZN will send out info to publications around the world to publicize our activity. K6TMB suggested a "mini-marathon" for one week beginning on October 10, 1986, but the Board agreed that we should indeed start working as MANY foreign stations for that week. Perhaps a better way to phrase it would be: A one week DX contest. Our contest chairman will work out details with the originator of the idea, N6AN. Meeting adjourned at 10:00 p.m. PDT.

Respectfully submitted,

Vee - Gee

Ron Panton, W6VG
Secretary

NORTHERN CALIFORNIA DX CLUB INC., P.O. Box 608, Menlo Park, CA 94026

The DXer is the bulletin of the NCDXC and is published monthly for the benefit of the club members. Permission to use any portion of this publication is hereby granted, provided credit is given to The DXer.

NCDXC OFFICERS

PRESIDENT	LOU BEAUDET	K6TMB
VICE PRES	TED ALGREN	KA6W
SECRETARY	RON PANTON	W6VG
TREASURER	JIM KNOCHENHAUER	K6ITL
DIRECTOR	KIP EDWARDS	W6SZN
DIRECTOR	BILL FONTES	W6TEX
DIRECTOR	HAL GODFREY	N6AN
<u>DXer STAFF</u>	GEORGE ALLAN	WA6O
	HAL GODFREY	N6AN
	JIM HICKS	KK6X
	DAVE HILLMAN	N6AUS
	DICK LETRICH	WB6WKM

Send DXer Contributions to:

George Allan, WA6O
4050 Lemoyne Way
Campbell, CA 95008

DX LADDER

Send reports to:

Jim Hicks, KK6X
2260 Santa Fe Dr,
Santa Rosa, CA 95405

NCDXC REPEATER:W6TI/R

TRUSTEE BOB VALLIO W6RGG
REPEATER COMMITTEE

CHAIRMAN: SMITTY SMITHWICK W6JZU

Input Frequency: 147.96 MHz

Output Frequency: 147.36 MHz

Suggested Simplex: 147.54 MHz

NCDXC THURSDAY NIGHT NET

On W6TI/R Thursday at 8:00 PM PST

NET CONTROL:

DX NEWS: Phil Garrahan W6LQC

PROPAGATION: Al Lotze W6RQ

WEST LINK: Chuck Vaughn AA6G

CONTEST NEWS: Steve Brunt WC6I

SWAP SHOP: Steve Munro KZ6Z

QSL INFO: Jay O'Brien W6GO

NCDXC DX BULLETIN BROADCASTS

W6TI, the NCDXC Memorial Station
broadcasts DX bulletins each Sunday
at 1800 GMT or Monday at 0200 GMT on
14.002 MHz

W6TI Trustee: Bob Vallio, W6RGG



P.O. Box 608,
Menlo Park, CA 94026