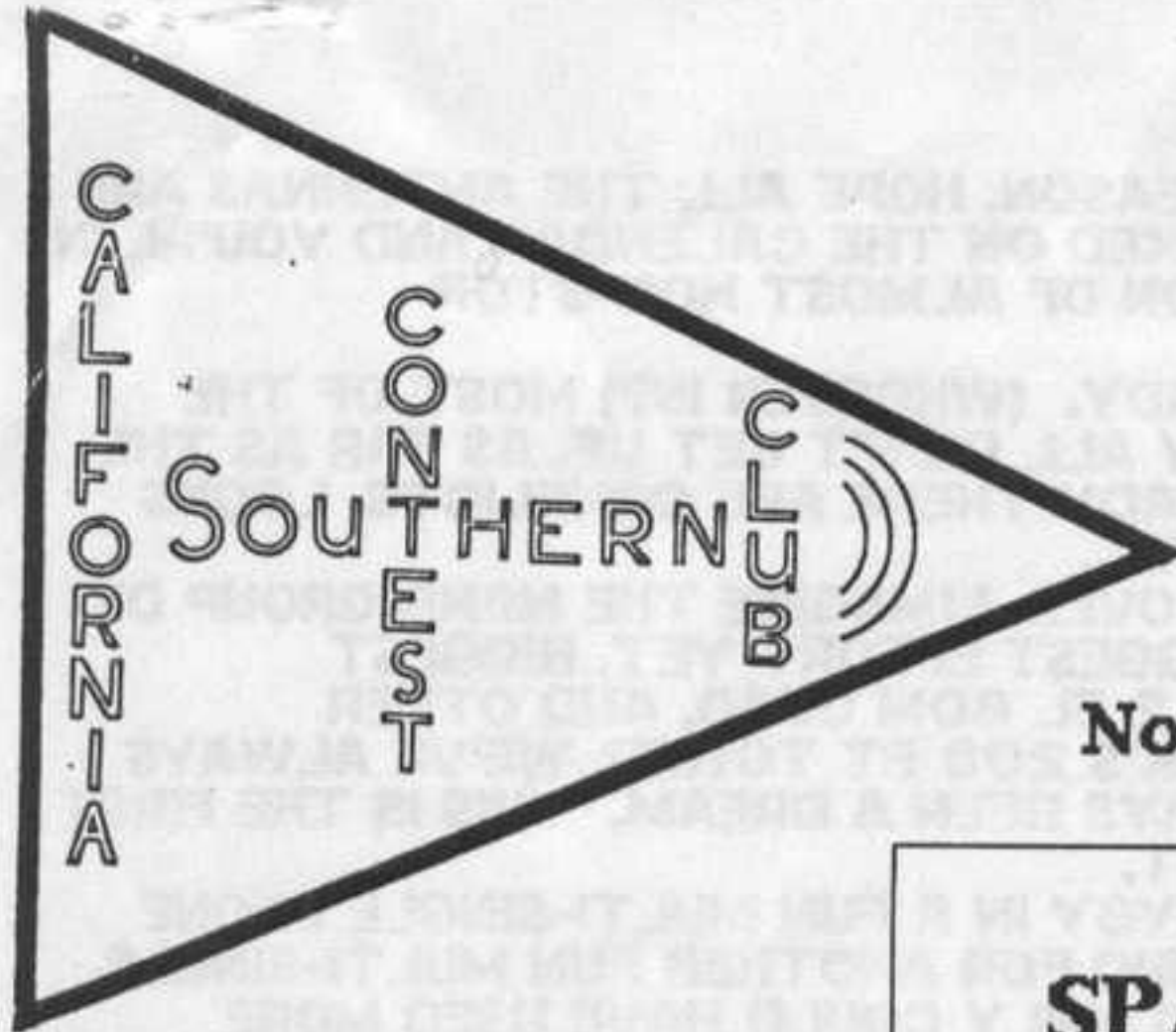


SCCCORE

Southern California
Contest Club
Operations, Results,
& Enlightenments

Nov/Dec 88



NEXT MEETING

The next meeting of the SCCC will be held on December 31, following the TRW SWAP MEET. Approximate time will be NOON and it will be held at Luigi's Italian Resturant. Luigi's is located on Rosecrans Blvd. just south of the 405 Frwy on the north side of the street. If you have any problem finding it; just give a call on the DX repeater and you will be directed in for Pizza and Beer! Don't miss this opportunity to meet your fellow testers for Contest tales and plans for 1989. No formal program (as usual) but some of the CQWW expeditioner's will be sharing their experience's with all who attend.

SCCC SPARKPLUGS

In the last issue of SCCCORE some of the members who were most active (recently) were honorably mentioned for sparking the club through their activities. Some of the major forces were omitted because articles highlighting their activities were planned. Three that come to mind this issue are N6AA, Dick; N6TJ, Jim; and N6VI, Marty. These three SCCC sparkplugs are responsible for organizing efforts, helping to collect dues, designing the club logo and other behind the scene contributions to the club. These three are constantly disappearing from So. Cal. at contest time and showing up in the most rare locations. Hats off to the three and their constant help with the club !

MISSED YOUR LAST ISSUE?

No, you didn't miss your last issue of SCCCORE because there hasn't been one since September. Reasons being: the Editor has been too busy to get one out, setting up a meeting that didn't conflict with a contest was impossible (on a weekend, at least), and rather than put out two issues just for the sake of sending something out, we didn't. Since the club is un-structured and informal, I hope we will all get over the fact that a deadline wasn't met ? HIHI

ELSEWHERE?

SCORES PREZ SEZ ROSTER FOR 89

COMPUTER CONTESTING
& MUCH MORE.....
PRESIDENT: N6UR, RAY U. P.: N6GU, KEVIN
SGT AT ARMS: N6TJ, JIM
SEC/TREAS. BULLETIN EDITOR: N6ADL, SKI
BOARD : W6GTU, N6ZZ, N6GI, N6W

FROM THE PREZ:

GREETINGS, AND WELCOME TO THE FALL CONTEST SEASON. HOPE ALL THE ANTENNAS ARE UP, THE STATION SETUP, THE CONTEST WEEKENDS MARKED ON THE CALENDAR AND YOU'RE IN THE PROPER FRAME OF MIND TO START ANOTHER SEASON OF ALMOST NON-STOP CONTESTING.

DON'T KNOW ABOUT YOU, BUT I'M NOT TOTALLY READY. (WHOEVER IS?) MOST OF THE ANTENNAS ARE UP AND WORKING WELL, HOWEVER, THEY ALL DIDN'T GET UP. AS FAR AS THE CALENDAR GOES, THE CONTESTS ARE NOTED, BUT ALREADY THERE ARE CONFLICTS. LOOKS LIKE I'LL HAVE TO DO SOME NEGOTIATING WITH THE WIFE....

WELL, ITS HISTORY NOW, THE CQWW CONTESTS ARE OVER. I IMAGINE THE N6ND GROUP DID REAL WELL, RICK AND CREW WERE PUTTING IN THEIR BIGGEST EFFORT YET. BIGGEST ANTENNAS TOO: 3 STACKED 20M BEAMS TO 195 FT, A 2 EL 80M QUAD, AND OTHER STACKED MONSTER YAGIS. JUST A THOUGHT ABOUT RICK'S 200 FT TOWER. WE'VE ALWAYS HAD A 200 FT HEIGHT LIMIT SET BY THE FCC, ITS ALWAYS BEEN A DREAM. THIS IS THE FIRST TOWER THAT I KNOW OF THAT HAS REACHED THAT LIMIT.

THE CREW AT RAINBOW RIDGE USED GARY'S CALL - NY6Y IN A FUN MULTI-SINGLE PHONE EFFORT. FOR THE CW EFFORT, WE USED DON'S CALL - N6IC FOR ANOTHER FUN MULTI-SINGLE EFFORT THAT NETTED ABOUT 1.5 MEG POINTS. WE CERTAINLY COULD HAVE USED MORE OPERATORS IN BOTH CONTESTS. THE BIG ANTENNAS WERE NOT YET UP ON THE HILLTOP, SO WE WERE USING A TRIBANDER FOR 20M AND SMALL YAGIS FOR THE OTHER BANDS. DARRELL, N6DX WAS NOT THERE BUT AT HIS HOME-AWAY-FROM-HOME AT KP2A. THE GROUP OPERATING FROM THERE WAS HOPING FOR ANOTHER WORLD RECORD. P40V, THE BAY AREA GANG WAS HOT ON THEIR HEELS ALSO TRYING TO BREAK THE OLD KP2A RECORD.

W6TMD AND HIS SON WERE ALSO RUNNING A MULTI-SINGLE EFFORT. WE'LL HAVE TO SEE HOW THEY DID.

AS FAR AS OUR OTHER SCCC ROVERS: N6AA, N6TJ, N6VI, N6ZZ, K6GXO THEY'LL HAVE TO LET US KNOW OF THEIR EFFORTS. BY THE WAY GUYS, IF YOU ARE GOING, OR HAVE BEEN ON A RECENT DX-PEDITION, GIVE THE SCCC A RUN DOWN OF YOUR EFFORT. BETTER YET, HOW ABOUT A SUMMARY OR ARTICLE ABOUT YOUR TRIP? THIS IS YOUR BULLETIN TOO, AND THE REST OF US WOULD LIKE TO HEAR ABOUT YOUR EXPERIENCES. ANOTHER THOUGHT, I NOTICE OUR CLUB SCORES IN THE ARRL AND CQ CONTESTS. SOMETIMES THEY ARE IN THE TOP TEN, BUT I HAVE NO IDEA WHO HAS CONTRIBUTED TO THESE GREAT CLUB SCORE TOTALS.

I CAN THINK OF TWO GOOD BENEFITS OF HAVING OUR MEMBER EXPEDITION ARTICLES IN THE SCCC. FIRST, IT MAY INSTILL MORE EXPEDITIONS, OR AT LEAST, ENCOURAGE MORE OPERATORS TO PARTICIPATE IN THE LARGER MULTI-MULTI EXPEDITIONS. SECONDLY, WITH SUCH INTERESTING AND INFORMATIVE ARTICLES, THE SCCC BULLETIN COULD BECOME A DRAW TO AID IN MEMBERSHIP DRIVES. FOR THOSE OF YOU WHO ARE TOO BUSY OR ARE NOT ABLE TO COMPOSE YOUR DX-PEDITION IN WRITING, CALL SKI, KEVIN OR MYSELF AND WE WILL PUT IT TOGETHER BY TALKING ABOUT IT OVER THE TELEPHONE. ITS THAT EASY, AND YOU CAN GET RECOGNITION TOO!

ONE LAST NOTE, ANYONE AND EVERYONE IS INVITED TO PARTICIPATE IN THE RAINBOW RIDGE WORK PARTIES AND CONTESTS. CONTACT DARRELL - N6DX, DON - N6IC, OR MYSELF. THE NEXT CONTEST WILL BE THE CQ CW 160M CONTEST AT THE END OF JANUARY. HOPEFULLY, BY THEN THERE WILL BE THREE PHASED, QUARTER WAVE VERTICALS WORKING.

FINALLY, THE NEXT MEETING WILL BE ON SATURDAY, DEC. 31 - BEGINING AROUND 11:30-12:00 AM, THE SAME MORNING AS THE TRW SWAPMEET AT LUIGI'S RESTAURANT ON ROSECRANS JUST OFF THE 405. IF YOU'RE NOT SURE HOW TO GET THERE, CALL ON THE SCDXCC REPEATER, 144.48, AND ASK FOR DIRECTIONS.

73'S TO ALL, HOPE TO HEAR YOU IN THE CONTESTS.
RAY, N6VR

P.S. I'M HOPING TO HAVE A PORTABLE IBM COMPATIBLE COMPUTER AT THE MEETING TO DEMONSTRATE THE K1EA AND KVOI CONTEST PROGRAMS. I'LL SEE IF I CAN ALSO GET SOMEONE TO DEMONSTRATE THE K1EA OR SIMILAR CONTEST PACKET SPOTTING NET PROGRAMS.



COMPUTER ASSISTED CONTESTING

PACKET CONNECTED SPOTTING

NEXT MEETING DECEMBER 31ST
FOLLOWING TRW. BE THERE IF YOU
CAN !!!

CONTEST & DX-PEDITION RESULTS, STORIES, TALES



SCCC ROSTER AS OF 13 Dec 1988

CALL	A	NAME	LAST NAME	ADDRESS	CITY	ST	ZIP	HOME PHONE	WORK PHONE	DUES
AAGAA		STEVE	ORLAND	1540 ROMA BLVD DR	STUDIO CITY	CA	91604	213 850-2191	919 940-4100	YY
AAGCR		RUBIN	JOHNSON							
AAGR	*	DAVID	HODGE							
AB6R		JIM	SPEARS							
AC6T	*	STEVE	LONG							
AD6C		FRED	MORRIS							
AD6P	*	CLEON	YOWELL							
AD7G		STEVE	ROLEY							
AE6E		NEIL	SULMEYER							
AK6A		CLYDE	VALENTINE							
K5KT	*	JOE	LOCASCIO							
K5VT		VINCE	THOMPSON							
K6GXO	*	KEITH	HOYT							
K6JYO		BRUCE	CLARK							
K6LL		DAVE	HACHADORIAN							
K6NA	*	GLENN	RATMANN							
K6RR		BOB	ROANEY							
K6SVL		JOHN	ALEXANDER							
K6VI		WALT	MANNING							
K6VNX	*	ARLEN	TURRIFF							
K7EG		JIM	DENWENY							
K9VV	*	FRED	KLEBER							
KA6SAR	*	MIKE	BAKER							
KB6UF		RONALD	JONES							
KD6EY		CASEY	CONWAY							
KE6KT		EARL	MATHISON							
KF6OG		JOE	CLEMENT							
KG6AR	*	CHRIS	WILLIAMS							
KJ6HC		CLIFF	UYEDA							
KV0I		BILL	McCLELLAN							
KZ6E		HERB	KOCH							
N6AA		DICK	NORTON							
N6ADI	*	SKI	BROZOWSKI							
N6AV		JERRY	HAGEN							
N6AW		JAN	PERKINS							
N6CQ		BILL	LUMNITZER							
N6CW		TERRY	BAXTER							
N6DKP		RAY	HARPER							
N6DLU	*	DAVE	RITCHIE							
N6DX		DARBELL	BEVAN							
N6IC	*	DON	BOLSTROM							
N6JW	*	MORGAN	BEHR							
N6LL	*	PAUL	GORDON							
N6MA	*	PAUL	GAGNON							
N6MB	*	MILT	BRAMER							
N6MI		SCOTT	BOVITZ							
N6MM		HARVEY	HETLAND							
N6ND	*	RICK	CRAIG							
N6NI		TOM	HOYNE							
N6NW	*	NEIL	HUDSON							
N6RJ	*	JIM	RAFFERTY							
N6TJ	*	JIM	NEIGER							
N6TR		LARRY	TYREE							
N6VI	*	MARTY	WOLL							
N6VR	*	RAY	BENNY							
N6ZZ	*	PHIL	GOETZ							

TEL #
 &
 ADDR's REDACTED

SCCC ROSTER AS OF 13 Dec 1988

CALL	A	NAME	LAST NAME		ONE	DUES
N7BG	*	TONY	ROGOZINSKI	41	5	1/89
N7CW		WARREN	SEMON			1/89
N7NR		DAVE	HEUMANN	18		6/89
NC6U	*	KEVIN	BALMFORTH	62	13	1/89
NE6I	*	DENNIS	YONKERS	43	30	1/89
NI6W	*	KURT	ANDRESS	25	30	1/89
NM5M		ERIC	SLIVERTHORNE	13	00	7/89
NN6U		DICK	EMRICK	14		9/89
NS6X	*	JOHN	KITCHENS	PC	90	X57543 11/88
NY6Y	*	GARY	AGPAR	18		1/89
SCDXCC	*	DON	MINKOFF	12		XX
W0VX		DAVID	JASKA	24		1/89
W2KVA	*	TOM	GEIGER	45	95	6/89
W6EA		ART	ENOCKSON	61		9/88
W6GC	*	IRV	EMIG	75		2/91
W6HAL		LEON	STRICKLIN	25		2/90
W6KUT	*	ED	ANDRESS	15		2/89
W6OUL	*	JIM	ROBB	55		12/88
W6SX	*	HANK	GARRETSON	15		4/89
W6TMD		DARREL	CRAIG	25		9/89
W6UQF		CHARLES	OAKES	35		2/89
W6XD		ART	GODDARD	25		8/89
W6YA		JIM	McCOOK	15	633	8/89
W7CB		LARRY	MILLER	35		2/89
W8AKS	*	MARTY	BLUHM	15		12/88
WA6FGV		RON	ANDERTON	35		3/89
WA6IET		BILL	SHELL	25		9/89
WA6OTU		MARK	BECKWITH	75		EXP
WA6UFY		JIM	PRESTON	55		1/89
WA6WZO	*	FRIED	HEYN	55		1/89
WB6HEU		DAVE	BUKER	45		7/89
WB6KOU		RICK	SHEETZ	15		2/89
WB6OKK	*	RICHARD	SAMOIAN	55		1/89
WE7G						1YR
WK6V		BILL	KENDRICK		2416	9/88

N6VI SAY'S

What's been happening lately, you ask? Well in CQWW phone, N6AA, W6MKB, N6ZZ and I went to KL7Y near Anchorage for a M/M with Dan and the locals. Results are in one of the SCORE sections in the bulletin. For this operation the SCCC furnished roughly 1/2 of the operators, so a good chunk of the score will count for the club.

In CQWW CW, everyone spread out: K6NA to HC5K, N6AA to SU1ER, N6TJ to D44BC, N6ZZ to CT and I went to KP2A with N6DX and crew. See score elsewhere. The effort was marred by an auto accident in which XYL's of N6VI and KORF and Chuck's kids were ambulated to the hospital; fortunately, everyone came out in one piece but it was a real scare!

N6VI is close to finished building a TH7DXX for the home QTH and it should be on the air in a few weeks. Congratulations to Kevin, NC6U, our VP, for his fine article in December QST, and thanks for mentioning the SCCC !!

Chas, W6UQF, has asked the CAC to consider expanding the Sweepstakes Contest period by 2 hours and shifting it earlier, namely from 1600Z Saturday to 0000Z Monday. His objections are 1) to include more east coast activity near the end of the contest and 2) to permit a more normal sleep/rest period. Permitted operating time would not change. I'd like to find out what others among you think, so please give me a call or drop me a note on this matter. Thanks and 73's Marty, N6VI (CAC Chairman)

Let's Put The S Back In RS/RST

by: JAN, N6AW

Recently I was tuning on 20 meters, and heard one of those weak and fluttering signals that had DX written all over it. I listened while he finished the QSO, and heard an east Coast station giving him 5/9.

It was the time of day when the east coast usually had the better propagation, and if he was S-9 there it would be hopeless if anyone else was calling. I had spent many hours calling DX in past years in pile-ups when propagation didn't favor W6, serving only to turn blue and warm up the room a bit.

TA1U signed off with the station he was working, and the pile-up started. Half heartedly, I called a couple of times. He came back to a W4, who reported that he was 5 & 5 in Florida. I was almost hearing him that well. Revitalized, I waded back into the pile-up and worked him on the next go around. If everyone had continued to give him 5 & 9, I probably would have left the frequency, and continued tuning.

It seems that in just the past 10 years the signal reporting system has become obsolete. Barely perceptible is S-9, and readable is a solid S-9. During contests, many DX-peditions program 599 into their keyers. (I too have been guilty of this!)

Perhaps it's time to put some meaning in a signal report. There used to be a certificate available for working a WAC with an S-9 report from each continent. (599 AWARD) Since anyone who is barely perceptible on all continents is currently eligible for the award, it is now meaningless.

Twenty years ago the RST system was usually reflective of one's signal. How many Russians did you work in the sixties that were not T-8? Most commercial rigs today sound pretty good and have a good noise figure. However, for the majority of DX on the low bands, I think 449 would be alot more common than 599.

Let's spend this next contest season giving realistic signal reports. It can't be that difficult to look at the S- meter.

PRODUCT REVIEW

Dacron Double Braided Rope
Synthetic Textiles Inc
2472 Eastman Ave, Bldg. 21-22
Ventura, CA. 93003

Synthetic Textiles makes Dacron rope which I have used for more than 8 years. I have two 96ft. verticles which are made of light weight 3 and 4 inch irrigation pipe. The verticles are not very stiff so they will

not support much weight (steel guys). I use their Dacron rope to guy these verticles.

When I first put up the verticles, I used yellow polypropylene rope, however, after a year it had to be replaced as it deteriorated that rapidly. I next used nylon, which was fine until it got wet, it would then stretch greatly. After our first winter storm, the verticles truly looked like wet noodles!

Finally, I started checking the marine supply stores locally. I figured that they had to have something that worked for them since their equipment is constantly exposed to the sun and sea. There, I found Dacron rope. So, for a third time I replaced the guy wires with white dacron rope. This deteriorated after 3-4 years.

But wait, guess what Synthetic Textiles make now? UV protected black double braided Dacron rope. According to them it should last 3-4 times longer than the white dacron.

The black dacron rope comes in three sizes: 3/32", 3/16", and 5/16" with a tensile strength of approximately 260, 770, and 1790 pounds respectively. Stretch is suppose to be less than 5% of its length.

Costs for each for 1000' roll including ship:

3/32" \$30.00 3/16" \$65.00
5/16" \$100.00 (2- 500' spools)

They also supply an electric hot knife, 110 volts for \$12.00. I use a pair of sharp wire cutters and match flame to seal the ends.

The people at Synthetic Textiles are very friendly and very glad to help or answer questions. I've been very pleased with their product and service. 73's es DX. Ray, N6VR.....

N6ND	M/M - CQWW-CW			KP2A	M/M - CQWW -CW			SCORES
	Q	Z	C		Q	Z	C	
160	92	13	18	609	20	63		
80	265	25	42	1549	22	86		
40	609	32	80	2907	35	117		
20	778	40	115	3745	39	133		
15	917	38	111	3743	40	124		
10	838	34	91	2895	34	107		
T-	3499	182	457	15448	190	630=34M		

PJ1B - 17014 193 662= 42.9M
P40V - 17057 191 648= 42.2M
CQWW-PH RAINBOW NY6Y 1409 Q 129 Z 303 C 1683936 SCORE
CQWW-CW RAINBOW NGIC 1205 Q 150Z 312 C 1540308 SCORE
RAINBOW OPS-*AD6C,*KJ6HC,*NGIC, N6SUL, N6UR, NY6Y *CW-OPS

FOR SALE

WA6FGV- RON - HAS: HW32, RME CONVERTER 6-2-220 MTR, HR-20, DX-40, DX-20, ASSORTED TEST EQUIPT., GEM QUAD, 4 ELEM. 20 METER YAGI, 4 ELEM. 10 METER YAGI (NEW).....CALL RON FOR PRICES OR ? (805) 687-6036 RON, WA6FGV

NGADI - SKI - HAS: 204BA /W NEW STAINLESS KIT AND BALUN \$125. COMMODORE 64 COMPUTER SYSTEM WITH PRINTER, DISK DRIVE, 3 JOY STICKS, 13" COLOR TV MONITOR, POWER SUPPLY AND TONS OF HAM, BUSINESS AND GAME SOFTWARE .. SYSTEM PRICE \$550. OR TRADE FOR MACINTOSH SYSTEM AND CASH.....(805) 649-3339

MORE SCORES

KL7Y M/M - CQWW PHONE			
BAND	Q	Z	C
160	67	8	8
80	350	19	23
40	1067	28	65
20	2821	38	128
15	2507	36	103
10	3411	35	99
T-	10223	164	426 = 14.5 M

NE6I - ARRL SWEEPSTAKES 868 Q 1736 PTS X 76 SECT 131936
NA SPRINT CW 259 Q X 43 = 11137
CAL QSO PARTY 515 Q CW 1326 Q PHONE 4197 PTS X 58 243426
ARRL 160 MTR 148 Q X 42 12558
CQWW CW 91 Q 256 PTS X 53 Z X 73 C = 32256

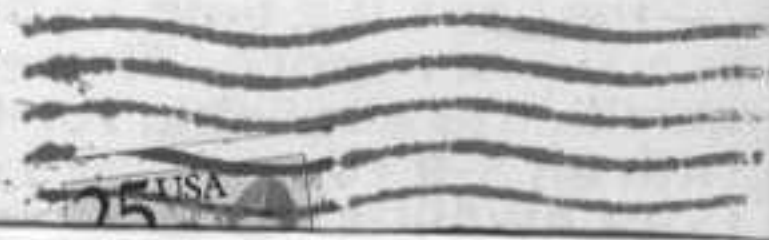
SEND IN YOUR SCORES TO BOX 62, OAK VIEW, CA. 93022

EDITORIAL COMMENT

A number of letters have come in over the past month questioning the direction the current club administration would like to follow. Here are some answers to some of the questions: Do we want a formal club that holds formal meetings and does all that formal stuff? NO!; Do we want the members to become more active in contesting? YES; Do we want the members to communicate more effectively and open their operations to members and potential members? YES (Purpose of this is to promote comradery and bring in new potential testers) Do we want to drink beer and eat Pizza? YES Do we like to have meetings at members houses and BBQ or? YES Are there any threats to change the club format? NO Do we want or need more planned club activities such as Field Day or Big Club efforts (Considering that XE operations are a?) YES What will it take to have these club efforts? MORE EXCITEMENT AND PARTICIPATION BY MEMBERS. (We are talking 1 or 2 club efforts that excite the members and cause them to participate) Would the club like its World Class Operators (DX-peditioners) to share more about their operations and experiences? YES (but it is up to them to tell us, we aren't mind readers). SHARE !! (we want to learn from your activities and operations !)

Any of these subjects are open for discussion at our informal meetings. If you have comments send them to Ray, N6VR, Kevin, NC6U, or Ski, N6ADI.....

**SCCC
BOX 62
OAK VIEW, CA
93022**



**DATED MATERIAL
DO NOT DELAY !**

**CHECK YOUR EXPIRATION DATE
RENEW PROMPTLY !**

DE
4
L
1