

Hank Davis, W6DTV 7822 Washington Avenue Phone 823-7885 Sebastopol, CA 95472 (Noncommercial ham ads are printed for free)

TRISTAO CRANK-UP 55 ft self-supporting tower \$300.00 area. Jerry K6LHC 526-9108.

SHURE 44 mic. Art NR6G 579-6923.

WANT: TRI-BAND BEAM 10/15/20 meters. Larry KC6CAJ/KT 838-9689.

WANT: JOHNSON MATCHBOX 250W antenna tuner. Art W6LGQ 762-2132.

PK-232 \$200. 160 WATT 2 mtr amp \$150. **REGENCY** scanner 25-900 MHz \$250.00. KENWOOD 7730 2 meter \$150. KENWOOD 7650 2m \$100. Jack WB6ZRP 578-1927.

WANT: JOHNSON 6/2 meter receiving converter. Tracy WB6TMY 527-8124.

RCA VOLTOHMIST 110V/bat opr. \$25. Hank W6DTV 823-7885.

HEATHKIT SB614 monitor scope, good condition \$100. Garry N60NZ 584-3425.

DRAKE TWINS R4C/T4XC, pwr, spkr, manual. YAESU FT101B. B/O. Hayes WB6KLU 795-5938.

WANT: ST6000 w/1" scope, high tones preferred, low tones OK. Harvey K6KZ 829-2350.

ICOM 27H with mic, mtg bracket, manual, used 4 hours \$250. John WA6THR Callbook address.

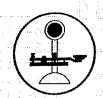
ISOPOLE 144 2 meter base station antenna, 2 yrs old, never used in box. \$40 or best offer. Curtis KB6GIV 209-477-3279.

Sonoma County Radio Amateurs, Inc. PO Box 116 Santa Rosa, CA 95402

BULK RATE U.S. POSTAGE PAID SANTA ROSA, CA PERMIT NO. 658

ADDRESS CORRECTION REQUESTED

JOHN BRECKENRIDGE 574 WILD OAK DR WINDSOR CA 95492



SHORT SKIP





Sonoma County Radio Amateurs, Inc.

JUNE 1989

Club Station W6LFJ

P.O. Box 116 Santa Rosa, CA 95402 Repeater Station WB6PVS

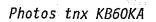
VOL 14 # 6

SPECIAL OLYMPICS: SRJC, APRIL 29, 1989



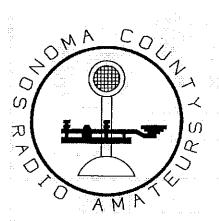








Harvey K6KZ, Ruth WA6AQA, John W6TLK, Connie N6FYV, and Edna KB60KA.



OFFICERS FOR Glen Crownover N6DNB 546-8955

PRESIDENT: VICE PRESIDENT: SECRETARY: TREASURER:

Alan Bloom Jim Pelmulder MEMBERS-AT-LARGE: Chuck Sabin Bob Olsten

John Wallack

W6TLK 833-1873 NIAL 538-7115 N6PTM 823-7947 N6DDK 795-2371

REPEATER CHAIR: Jim Rutherford WD6DPE 546-5593 WB6PER 526-2972

SHORT SKIP STAFF:

EDITOR: Alan Bloom N1AL (e) 538-7115 1578 Los Alamos Rd, Santa Rosa, CA 95405 (d) 577-3981 CIRCULATION MGR: Tracy Reese WB6TMY SWAP SHOP: Hank Davis W6DTV 823-7885

ARRL LIASON: Alan Bloom N1AL 538-7115 ASST. DIRECTOR: Chuck Sabin N6DDK 795-2371 BADGE CHAIRMAN: Jim Pelmulder N6PTM 823-7947 CLUB HISTORIAN: ConnieFreitas N6FYV

ACTIVITIES COMITTEE:

PUBLIC SERVICE: Bob Sones WB6EKV 546-3873 PROGRAM CHAIR.: Bob Olsten WD6DPE 546-5593 REFRESHMENTS @ MEETINGS: Bob Olsten WD6DPE GREETER AT MEETINGS: Jane Vanderslice N6NTB MEMBERSHIP LOTTERY: Bob Scolnick K6GEV OSL MANAGER: Doug Bender WW6D VEC EXAMS: Steve Lund WA8LLY 823-4544 WAGACX NIAL KGANP AGGC WDGCKP WNGD WWGD W6DTV WW6F WB6FRZ KF6FX W6RIA WB6UDR WU6W EDUCATION: Chr. Tracy WB6TMY 527-8124 WA6ACX WW6D WA8LLY WB6PDP W6TLK WB6TMY KF6WV AWARDS CHAIRMAN: Steve Lund WA8LLY 823-4544 XMAS PARTY: Steve Schaffer KD6GC 546-8860 INTERFERENCE CHR: John Lynch W6CCY 823-1357

REPEATER CONTROL OP'S: WD6CKP Hoppy 542-6750 N6ONZ Garry 584-3425 WB6PER Jim 526-2972 W6TLK John 833-1873 WB6UAZ Kathi 544-7943 WN6D Jim 544-7943 PACKET COMMITTEE: Al Bloom NIAL, Jim Boyett WN6D, Rich Freitas KA6SSL

SHORT SKIP ADVERTISING RATES:

Business cards: \$10

\$11 First 1/4 Column \$3 Additional 1/4 Columns (\$32 Full Page, 1 side)

Pre-printed inserts: \$32/sheet

Guaranteed circulation: 200/month AD DEADLINE: 15th of previous month

ARE YOU NOT AN SCRA MEMBER?

IF SO, then this is a complimentary copy. Our club is involved with almost every area of Amateur Radio: Repeaters (13/73), Field Day, license classes (Novice through Extra). volunteer exams, RACES, DX programs, packet (145.03), hidden xmtr hunts -- you name it.

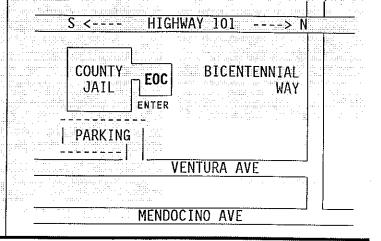
We invite you to attend our next monthly meeting (see below)or check into the Tuesday night SCARS net on the 146.13/73 repeater at 7:00 PM. You will hear the latest Westlink Amateur Radio News broadcast, announcements of SCRA activities, and a Swap Shop. If you would like to join SCRA, please refer to the dues listed below. Hope to have an "eyeball" QSO with you at the next meeting!

CLUB MEETINGS:

7:30 PM, 1st Wednesday each month at the EOC (Emergency Operations Center, see map below) All are welcome to attend.

NEXT MEETING: June 7, 1989 PROGRAM: FIELD DAY!

DUES: \$12 per year, plus a one-time \$4.00 initiation fee. Dues are pro-rated \$1/month for new members. With membership, comes an SCRA call/name badge. Family membership: \$18





California, Arizona and Georgia residents please add sales tax, Prices, specifications, descriptions subject to change without notice.

JUNE 1989

ALL ABOUT ELECTRICITY

By Joe Strolin KIREC via The QRA News

I have been fiddlin' with electricity for 50 years! While I'm still able, I'd like to pass along some of my vast knowledge about this stuff.

- 1. Electricity is manufactured in power plants where it is fed into wires and wrapped around large drums that hang on poles.
- 2. Some electricity does not need to go through wires, like that used for lightning. for example, and portable radios. This kind of electricity is not manufactured, but just hangs around in the air, loose.
- 3. Electricity makes a low humming noise. This noise may be pitched differently for use in telephones, doorbells and electric organs.
- 4. Electricity must be grounded before it can function -- except in airplanes, which have their own arrangements.
- 5. Although electricity does not leak out of an empty socket, if you put your finger in the socket, you can tell it's there. So if it is not leaking out, what else is it doing?
- 6. Electricity is made of two ingredients. negative and positive. One ingredient travels along a wire covered with white plastic, the other ingredient along a wire covered with black plastic. These two wires connect to a device called a plug. There the two ingredients are mixed to form electricity.
- 7. Electricity may be stored in boxes. called batteries. Big batteries do not necessarily hold more electricity than small ones. In big batteries, the electricity is shoveled in, while in small batteries, it is packed in flat.
- 8. The electric switch contains a sort of vise grip that squeezes the wire very hard so the electricity can't get through. Opening (turning "on") the switch releases the vise grip, and the electricity can flow.

- 9. Electricity goes into a light bulb where for the first time we can see it! It is enlarged many times by the curvature of the bulb, which is made of magnifying glass.
- 10. Why does the light bulb blow out? 'Cause as any schoolboy knows, heat converts oxygen into moisture. When all the oxygen in the bulb becomes moisture, then the water quenches the spark.
- 11. Colored electricity lights red and green bulbs and stoplights.
- 12. Negative electricity runs refrigerators.
- 13. Some people who don't understand electricity wire their fuseboxes to hold little glass things with fuse wire in them. K find chicken wire better, and it won't blow out, even if the dryer goes up in flames.

Despite all this vast knowledge, I still don't understand a few things about electricity, like how a computer that speaks English can be programmed to speak French, which is a different voltage? Also neon signs are a mystery. How is the electricity trained to spell out things? How does the electricity know when the toast is ready?

P.S. Most of what I have learned was from Readers' Digest. Tnx Worldradio News.



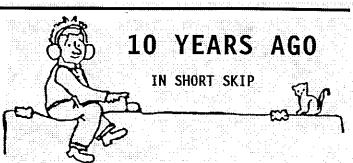
1000 BIKES, 160 MILES AND 15 HAMS

Although outnumbered 60-to-1, our "thin blue line" of Radio Amateurs helped shepherd an army of bicyclists over 160 miles of Sonoma County countryside on Saturday, May 13. The morning route ran from the Luther Burbank Center north to Geyserville and back, a distance of 100 km. After lunch, the more ambitious riders attacked the hilly 100-mile afternoon circuit which ran west through Graton, Occidental, Monte Rio, Guerneville and back to the Burbank Center.

This is one of our longest public service events: we had people on duty from 6 AM to 6 PM. With a course this big, communications is essential. Operators were needed at the Burbank Center, the two field stations in Geyserville and Monte Rio, and on each of the "sag wagons". In all, 15 hams helped out: AT NIAL, Philip KC6BSI, Hoppy WD6CKP, Bob WB6EKV, Connie N6FYV, Ken N6GXI, Georgia N6GZU, Russ N6KMJ, Steve WA8LLY, Ren KI6LS, Ken N6MHG, Phil N6OOA, Bob N6RMW, John W6TLK, and Jack N6UYB.

5 NEW HAMS

Tracy WB6TMY reports that of the 12 or so who took his Novice class, 4 have already passed their test (plus one who wasn't in the class). The next class will be this winter, probably after Jan 1. Tracy is looking for a better QTH for classes than the EOC (getting the key has been a hassle), so if you have any ideas, give him a call. (See page 2 for phone nr.)



The big topic for the upcoming June 6, 1979 meeting was to be Field Day. The club used "the same site as in previous years" (Ragle Park in Sebastopol?): Ron WB6NBR and Terry WA6RNF were the co-chairmen.

Volunteers were needed for the booth at the Sonoma County Fair, especially traffic handlers. Someone suggested SCRA members should have some form of ID when we participate in public functions, perhaps cloth patches.

FLEA MARKET NEWS

Chod WB2CHO will be Chairman of the SCRA Flea Market this year, September 16, 1989. If you would like to help out, give Chod a call at 526-2198.

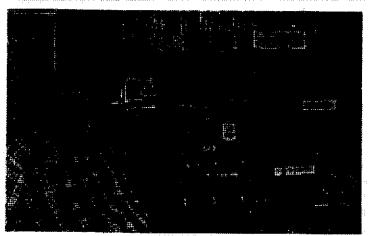
WANTED: FOR VIP COMM. VAN

We are looking for several small hiintensity desk lamps made by "Tensor" model 7200. These have a short gooseneck and use a 12 VDC bulb. If you have one you could donate or will sell, please contact:

Garry N60NZ at 584-342573

by Rich Regent, K9GDF SORRY, NO TIME





File: Lyle. Do you know him?

First licensed in 1921 with 6ASL call.

A member of SCRA cince 1977.

Holder of Extra Class license since 1959.

ARRL member since 1939.

Resident of Forestville and married 56 years to an angel named Madeline.

An avid CW DX hound and a QCWA member.

Former Pres. of Local #16 - Int'l Alliance of Theatrical Employees. Retired 1973.

You can usually find him pounding brass on 21.010 MHz almost every day until 6 PM in spite of a handicap. He will give you a cheery "hello" on 146.73 MHz should you give him a shout.

WHO? Lyle Anderson K6MZ.

Tnx Bill K6TCD.

To: Editor, Short Skip

Alan, Please change the mailing address for the Far West Repeater Assoc. to PO Box 3381, Eureka, CA 95502.

We really appreciate getting Short Skip up here in Humboldt County.

Whenever any of your members are travelling in our area, they are welcome to use 146.76 or 146.70 if they need a phone patch.

73's Paul Hoff KA6SFX, Secretary/Treasurer

DON'T BE SHY!

As a regular feature of *Short Skip*, we would like to include brief sketches of selected members of the club. There are as many stories in the club as there are members, and each one makes interesting reading. It also gives the club members a greater depth of insight into the not too-private parts of their fellow members' lives.

JUNE 1989

YOU have been selected for an article, and we would like you to respond to the following questions so that we may give the club members a brief glimpse of you.

	Out 1
City	_ How long? yrs
Profession (brief ske	tch)
Retired? Ho	w many years?
Non-ham awards & degr	ees:
To the second of	# Grandchildren:
Former callsign(s): _	
Lic. class:	_ First licensed: 19
Ham radio awards:	
· · · · · · · · · · · · · · · · · · ·	
Memorable events:	
	ries:
Many of your replies w	will take more space . Use another sheet as layes Hunter WB6KLU,
Tnx Hayes WB6KLU	

Aaron KA7YXV is going QRT from Sonoma County and heading up North to W7-land. 73... ■

SCRA MINUTES

MAY 3, 1989



In the absence of our President (due to a bad back), the meeting was called to order by Vice President John Wallack W6TLK at 7:37 PM. Other Officers present: Secretary Al Bloom N1AL, Treasurer Jim Pelmulder N6PTM, and Members-at-Large Bob Olsten WD6DPE and Chuck Sabin N6DDK.

Jane N6NTB introduced one **VISITOR:** Zanes Epps of Windsor.

NEW CALL since last time: KC6CAJ now N6UXI.

The MINUTES of the last meeting were approved as printed in *Short Skip*. m/s N600A/WD6CKP

The TREASURER'S REPORT by N6PTM shows \$1510.33 in the General Fund and \$1981.65 in the Repeater Fund. Approved m/s N6FAX/WA6ACX

FIELD DAY: We still need a Chairman! NIAL reports we do have the Two Rock Coast Guard Training Center confirmed.

W6DTV wants to know if we are going to put the new AUTOSLOT NUMBERS in Short Skip. We've done it in the past, although some may not want their phone numbers published, and many slots are not the member's home phone.

CORRESPONDENCE: NIAL has a letter from a prospective ham in Petaluma -- It turns out he is already hooked up with our Novice class. Al also offered flyers for the upcoming Sacramento swap meet.

N6PTM has BADGES for new members.

The DMV won't register silent key WB6RHP's TOWER TRAILER as a special purpose vehicle so K6GEV suggests we have the current owners "down south" try their local DMV office.

The **PROGRAM** for tonight was the ARRL's Field Day video.

Thanks to HSC Electronics, Farmer's Lane Radio Shack and ARRL for the RAFFLE PRIZES.

Don't tell Katie that NIAL walked away with a stripper.

VOLUNTEERS to chair the Flea Market and Field Day are still needed. W6TLK and N1AL will be twisting arms.

The MEMBER LOTTERY resembled a Panamanian election this evening, with Lottery Chairman K6GEV winning the prize.

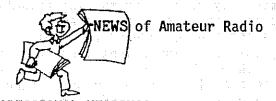
Meeting adjourned 8:49 PM. m/s K6GEV/WD6CKP

TREASURER'S REPORT

FOR MONTH ENDING APRIL 30, 1989



REVENUE **EXPENSE** ACCOUNT Refreshments at meetings .. 8.01 6.99 Raffle at meetings 32.00 Dues and Initiations 626.00 Repeater Fund 120.00 Short Skip Newsletter 64.00 94.00 Westlink Report 12.10 Membership Supplies..... 12.00 742.01 233.09 ASSETS: General Fund Account 1503.80 Cash/checks on hand 6.53 Total General Fund 1510.33 Total Repeater Fund 1981.65 de N6PTM



congressional Hearings concerning the loss of 220-222 MHz played to a room packed with amateurs and press May II. Speaking for the Amateurs were an ARRL panel and a rep from the Department of Defense. The ARRL Letter

WIAW GOES PORTABLE as WIAW/5 from the National Convention in Arlington, TX on June 2-4. Tnx ARRL Letter

NATIONAL REPEATER DATABASE is alive and well according to the *ARRL Letter*. The nationwide listing is for use by Repeater Coordinators only. On-line telephone access prevents viewing other's info. without permission.

PACKET POINTERS

SHORT SKIP



by Stan KH6GBX and Les WA6EQQ

1. THOU SHALT NOT BEACON.

Discussion: Beaconing clutters the air and can unnecessarily impede communications for others. In the early days of packet, beaconing was like calling CQ. Packet radio has grown faster than any other mode in ham radio and beaconing where packet is established is not welcomed.

2. LIMIT THE LENGTH OF EVERY LINE TO 65 CHARACTERS (COLUMNS).

Discussion: The most common mistake of new packeteers is to forget that the ENTER key is required at the end of every line. Your computer may appear to do this automatically but it won't on packet radio. You must use the ENTER key just like a carriage return on a typewriter or a Teletype. Nothing is more frustrating than to read a line that looks like this!

- 3. PLEASE DON'T DO KEYBOARD TO KEYBOARD
 QSO'S ON BULLETIN BOARD (BBS) CHANNELS.
 [By the same token, don't put a BBS on a keyboard channel, either Ed.]
 Discussion: The primary advantage and purpose of packet radio is to move messages in the shortest amount of time. This is why we write them first to disc, edit them if necessary, and then transmit them in the shortest possible time so that others may use the channel.
- 4. IF YOU HAVE MORE THAN ONE BBS IN YOUR COMMUNITY, USE ONLY ONE. (Linked BBS, as opposed to PBBS, private mailboxes.)

 Discussion: Most BBS's carry the same bulletins or "To ALL" messages. Therefore, browsing different BBS's needlessly clutters the packet channels. It will confuse others who want to send you messages. Let them know at what one BBS callsign you receive your "mail".
- 5. IF YOU USE A BBS, CHECK IT DAILY FOR YOUR MAIL.

 Discussion: Using a BBS is like having a

Discussion: Using a BBS is like having a pager. When you have a pager people know they can reach you that way. It's the same with a BBS. You wouldn't let the mail pile up in your mailbox at home -- or in a BBS. Tax KB6GOZ BBS

AMATEUR RADIO EXAMS

JUNE 1989

IN NORTHERN CALIFORNIA

PO=PREREG ONLY PP=PREREG PERFERRED WO=WALK-INS ONLY SW=SOME WALK-INS

05 28 SANTA CRUZ---1 PM WO 408 255-9000 06 01 SACRAMENTO-6:30PM PO 916 483-3293 06 01 SACRAMENTO TECHNICIAN CLASS ONLY-06 01 MODESTO---6:30 PM WO 209 883-2968 06 03 MODESTO-----9 AM WO 209 883-2968 06 03 CONCORD---1:30 PM WO 415 254-5090 06 03 SACRAMENTO---9 AM PO 916 483-3293 06 03 CUPERTINO----9 AM WO 408 243-8349 06 03 SOUTH S.F.--10 AM PP 415 333-1916 06 04 CLEARLAKE---11 AM WO 707 994-0646 06 04 CLEARLAKE--TECHNICIAN+CLASS ONLY-06 04 PETALUMA---- 3 PM WO 707 765-1352 06 04 CHICO-----1 PM PP 916 342-1180 06 10 LOS ALTOS H.11 AM WO 408 255-9000 06 10 NOVATO-----9 AM WO 415 897-8950 06 17 PORTERVILLE9:30AM WO 209 539-2429 06 17 CUPERTINO----9 AM WO 408 243-8349 06 18 SUNNYVALE---11 AM WO 408 255-9000 06 24 STOCKTON----1 PM WO 408 255-9000 07 01 CUPERTINO----9 AM WO 408 243-8349 07 06 RICHMOND--7:30 PM WO 408 255-9000 07 08 LOS ALTOS H.11 AM WO 408 255-9000 07 08 JACKSON-----9 AM PP 209 295-7947 07 09 HANFORD----12 PM WO 408 255-9000 07 15 MONTEREY----9 AM WO 408 624-2564 07 15 CUPERTINO----9 AM WO 408 243-8349 07 16 SUNNYVALE---11 AM WO 408 255-9000 07 30 SANTA CRUZ---1 PM WO 408 255-9000 08 05 CONCORD---1:30 PM WO 408 255-9000 08 06 CLEARLAKE---11 AM WO 408 255-9000 08 06 PETALUMA----3 PM WO 408 255-9000 08 12 LOS ALTOS H.11 AM WO 408 255-9000 08 13 CHICO-----1 PM PP 916 342-1180 08 20 SUNNYVALE---11 AM WO 408 255-9000

TNX TO: SUNNYVALE VEC ARC. SEND UPDATES AND CORRECTIONS TO: SP W6NLG @ KA6JLT Tnx N6IIU BBS.

ANY LEW McCOY'S OUT THERE?

Now that Radio Shack is selling a 25 Watt 10 meter rig, who will design an amplifier for it using parts scrounged from an old TV?

CDF-VIP NEWS

DEPARTMENT OF THE PREVENTION

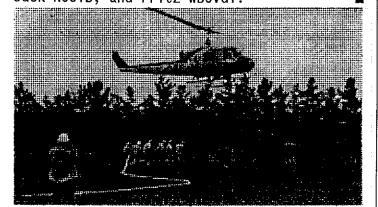
"ADOBE" MOCK FIRE CAMP

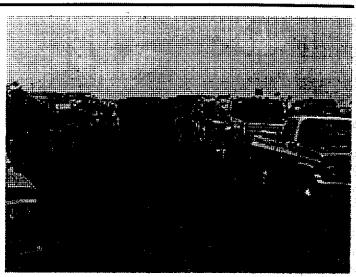
About 100 firefighters from San Francisco to Sea Ranch learned about how large incidents are organized in a mock fire camp sponsored by the Sonoma-Marin Fire Training Officers' Assn May 6. CDF provided training on fighting wildland fires as well as their most important contribution -- the field kitchen!

All communications were provided by the VIP's. Besides manning the Communications Van (generously loaned by the Sonoma Police Dept and Valley of the Moon ARC), we covered each Section and Operations Division and provided a "shadow" for each of the Section Chiefs, just as we would in a real incident.

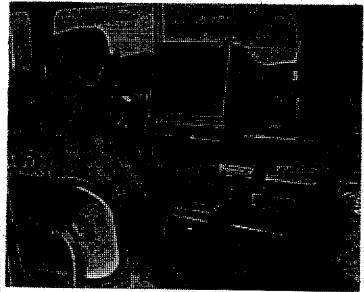
At the "helispot", the local firefighters would fill the bucket from a firehose, then the 'copter would do a drop so they could get an idea of the area covered. I was most impressed with the skill of the CDF pilot. It turns out he is a ham (N6CYA). They had a 450 MHz ATV rig and camera mounted in the nose of the helicopter so the folks in the Comm. Van could get a bird's-eye view of the base camp. After the last demonstration of the day, NIAL and WB6VGY got a free ride.

Hams who helped out were: Al NIAL, Hoppy WD6CKP, Chuck N6DDK, Mike N1DJE, Hank W6DTV, Jack KJ6EC, Gerald WD6EVL, Sarah N6FAX, Mike W6FCQ, Bob K6GEV, Spence WA6IXC, Kermit W6JFN, Rudy N6KLU, Floyd K6KQJ, Ed K6OFR, Garry N6ONZ, Jim N6PTM, Jud N6QAV, Marie KI6QY, Rich N6RXA, Don N6SRH, John W6TLK, Jack N6UYB, and Fritz WB6VGY.

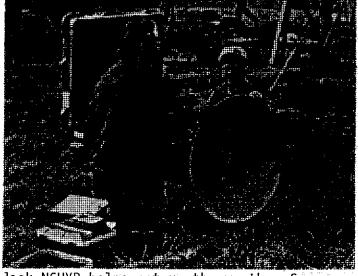




Two "strike teams" parked while their owners attend firefighting seminars.



Floyd K6KQJ at the Comm. Van packet station.



Jack N6UYB helps set up the weather fax.

NEW AND RENEWED MEMBERS

SINCE LAST MONTH:

Albert Styles K6ALI 2407 Francisco Ave Santa Rosa, CA 95403 545-9407

John Lynch W6CCY 6710 Nicole Ct. Sebastopol, CA 95472 823-1357

David Welch KC6CYE 1338 Starview Dr. Santa Rosa, CA 95403 544-4579

Evelyn Styles WA6DQZ 2407 Francisco Ave Santa Rosa, CA 95403 545-9407

Anne Figuhr KB6FHT 2412 Foothill #161 Calistoga, CA 94515 942-5883

Herb Upham WD6FMG 4747 Vine Hill Rd. Sebastopol, CA 95472 823-1251

Jn Breckenridge WB6FRZ 838-9689 574 Wild Oak Dr. Windsor, CA 95472 Mike McA 838-6398 1924 San

Rudy Mappus N6KLU 374 Sprauer Rd. Petaluma, CA 94952 664-1978

Pat Broderick KB6KSA 3357 Glen Echo Dr. Santa Rosa, CA 95404 528-2109

Steve Lund WA8LLY 10180 Mill Station Rd Sebastopol, CA 95472 823-4544 Richard Joy WB6MCE 1025 Danbeck Ave. Santa Rosa, CA 95404 542-8444

Dick Figuhr W6MHJ 2412 Foothill #161 Calistoga, CA 94515 942-5883

Chod Harris VP2ML 3201 Franz Valley Rd Santa Rosa, CA 95404 526-2198

Jud Goodrich KA6MUB 6396 Stone Bridge Rd Santa Rosa, CA 95409 538-4391

Jud Spruce N6QAV 867 First St. Sebastopol, CA 95472 829-1365

Don Connelly N6SRH 6495 Burnside Rd. Sebastopol, CA 95472 829-0521

Duane Taylor N6UXC 1779 West 3rd St. Santa Rosa, CA 95401 527-8920

Larry Stewart N6UXI PO Box 941 Santa Rosa, CA 95402

Mike McAndrews KG6YR 1924 San Miguel Ave. Santa Rosa, CA 95403

575-8961

Rick Joy WB6YUB 1205 Eric Court Rohnert Park CA 94928 585-8340

Marilyn Franc 6695 Sonoma Mtn. Rd. Santa Rosa, CA 95404 527-9349

We now have 163 mbrs.

ALINCO MOD'S

I am looking for the modifications that give the Alinco ALR-22T extended receive/transmit capabilities. If you know what the mod is, or where I can get the information, I sure would like to hear from you. You can leave me E-mail on the bulletin board "JAKBB" on 144.910 on Sonoma County, or mail it to:

Garry Palmer N6ONZ, 333 E. Robles Ave., Santa Rosa, CA 95407 or call (707) 584-3425.

I will reimburse you for any cost involved. Thanks and 73....

RENEW YOUR ARRL MEMBERSHIP THROUGH THE CLUB AND THE CLUB GETS TO KEEP \$2 (no expense to you). Make out your check to SCRA, and send it with your ARRL renewal form to SCRA, PO Box 116, Santa Rosa, CA 95402 or give it to the Treasurer.

Now that HSC is no longer running a fullpage ad every issue, we could use someone to look into drumming up some more ads for Short Skip. Call Al, NIAL (see p2).

H.S.C. Electronic Supply

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Microcomputers - Amateur Radio

6819 S. SANTA ROSA AVENUE COTATI, CA 94928 GEORGE SHEDORE KS6W MANAGER

Jim Pelmulder N6PTM

(707) 823-7947

NOB HILL ELECTRONICS REPAIR

Amateur - Commercial - Scanners TV - VCR's - Audio

Sta. Lic. No. 26191 2801 Gravenstein Hwy. No. Sebastopol, CA 95472

HINTS FOR CONDUCTING A NEWSPAPER COLUMN

BY JOE PHILLIPS K8Q0E

For the last 3 years, Joe has been conductor of the Cincinnati Enquirer's, "Ham Call" column, which has been well-received by the newspaper's editors as well as the readership. Joe offers the following tips for present or would-be columnists:



A local ham radio colmn is (a) a service to members of the hobby, (b) a public relations tool, and (c) a recruitment tool for gaining new interest in the hobby by non-hams.

Keep your information local in nature. Only spotlight national news occasionally -- there are enough national magazine outlets. This hobby has enough local personalities for a local columnist to work with.

Get two-way communication where possible. It makes hams feel personally involved in the column, and the newspaper has tangible evidence that you have an audience. The ham community isn't big enough to affect readership surveys, buy mail helps keep your newspaper interested in continuing the column. In Cincinnati, we ask those needing a 610 form to write us for a copy, and this has been a first-class winner. We ask clubs to send us information, requests for stories, newsletters, etc. Anything to generate mail.

Keep your columns as humerous as possible. Avoid "preaching" of any type.

Be accurate at all times. Use as many names and calls as you can. People still like to see their names in the paper. Support all local clubs (not just your club). Report meetings, test dates, classes and other activities. Support the idea of joining a club, and be active in yours as an example.

Keep away from long features. Today's newspaper reader does not have the time.

Several short items (variety, of course) makes more sense than one long item.

Technical stories have very limited appeal. Avoid them. Also avoid jargon unless you give a brief explanation of each term used.

Keep away from your personal experience. Concentrate on other's experiences. No one really cares about your ham shack -- everyone has his or her own.

Tnx ARRL Field Forum

MOST ASSIDUOUS RADIO HAM

Richard C. Spenceley KV4AA (D July 30, 1982) of St. Thomas, US Virgin Islands, built his contacts (QSO's) to a record level of 48,100 in 365 days in 1978. The Guiness Book of Records and Aaron KA7YXF.

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