SQUELCH TALES

SAN DIEGO REPEATER ASSOCIATION

VOLUME VIII

JULY, 1980

NUMBER 7

NEW BOARD RESULT OF MASS RESIGNATIONS

At the last General Membership meeting, the President and the Secretary of SANDRA resigned. Their letters of resignation are included in the minutes of the meeting. Since that time, four other Board members and the Editor of Squelch Tales have resigned.

Therefore, the three Board Members who have remained have voted in the appointment of five new board members.

WA6JTB, John Nabors, former Vice President, is now the President of SANDRA. Larry Cox, WA6AIL, has moved up to take the Vice Presidency. Bill Callier, WA6DWR, remains as Membership Chairman. The President appointed the following to fill vacancies, and the remaining Board Members approved the appointments.

Secretary......Barbie Flinn, WAGURS
Treasurer.....Walt Belliston, WBGCDK
Member at Large...Larry Harvey, NGLY
Dave Olson, NGBSD
Bruce Smith, KAGFDK

One position remains vacant, that of Meeting Chairman. The new Board Members met for their first meeting on July 5, 1980.

The President, WA6JTB, appointed Sybil Allbright, W6GIC to the temporary position of Editor of Squelch Tales, and Larry Harvey volunteered to take Squelch Tales from the printer through the mailing process.

JUST BEFORE PRESS TIME: Just received word that Bill Callier, WA6DWR, the Membership Chairman, has resigned and the President has appointed Vance Belliston, WA6KHA to replace him.



Glenn Rattmann K6NA

Tom McDuffie KM6K

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JULY SPECIALS

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Minutes

MEMBERSHIP MEETING 19 JUNE 1980

Meeting was called to order by WA6JTB at 1930. 106 members and 10 non-members were present.

Minutes of the last meeting were approved.

The treasurers report as printed in the June Squelch Tales is correct except that the Building Fund should read \$174.15 instead of \$228.80.

WA6TIQ made a motion, seconded by N6BSD, that the agenda be dispensed with and that we move to the business at hand. A vote of the members indicated 34 for, 35 against. W6SLF requested a poll of the membership. WA6JTB rejected the request after a period of discussion due to the extensive length of time it would take to accomplish.

The Membership Chairman reported a current membership of 775.

The Meeting Chairman reported that we did not have a speaker tonight because the Chairman cancelled him due to the anticipated complexity of the meeting. Refreshments were not provided for the same reason.

OLD BUSINESS

OTAY SITE - WA6JTB reported that further investigation into locating a firm that would consider pumping concert to the site had been suspended due to the demands of attempting to resolve the past weeks repeater operation difficulties.

INSURANCE UP-DATE -WA6LZG reported that no further research into obtaining insurance for SANDRA was attempted, the reason was the same as above.

HYBRID 2 METER REPEATER OPERATIONS - K6RYA reported that no new progress has been made in an attempt to put the machine on the air because of the above reasons.

SANDRA REPEATER OPERATIONS REVIEW - WA6SFS provided a handout which listed, in chronological order, a summary of events and actions by the Board as related to the shut-down and subsequent return to the air of SANDRA's repeaters. (this summary is submitted, along with the minutes, recommending publication in the next Squelch Tales)

WA6SFS requested a change in the agenda to read a letter from the President that was slated as new business. It was so moved and seconded and passed by the necessary vote. The letter reads as follows:

19 June 1980 Secretary SANDRA, INC. San Diego, CA.

Dear Jay,

As indicated in our conversation, and after long, thoughtful deliberation, I feel even more strongly that I

must proceed in the course outlined.

You will note from my comments in the current Squelch Tales that I have no reservation regarding the approprateness of the Board's action to rectify the problems addressed; however, I do find myself in the untenable position of not adhering strictly to the By-Laws even though the actions taken were appropriate and timely. One of the major duties of an organization leader is to insure compliance with stated organicational directives and policy — in this charge, I was remiss, even to the point of compromising my effectiveness as SANDRA's President. I, therefore, submit my resignation as President of SANDRA, INC. Because of the strong possibility of my being on the East Coast at the time of the membership meeting, I take this action at this time.

73, /s/ Gene WD6EXN

Following the reading of the letter, each step of the re view was presented. Extensive "discussion" prevailed.

KA6FDK made a motion, seconded by WB6AMT, that "Except in emergencies, policy changes by the Board shall not be implemented until they are ratified by the general membership." W6MIR moved that the motion be tabled. It was seconded by WA6BXO and the motion was tabled by a 2/3's vote of the members.

W6PDA was given the podium to present his views as a trustee. As a result of his expressed opinions, WA6SFS read into the record his letter of resignation which reads as follows:

19 June 1980 Board of Directors SANDRA, INC.

Sirs,

Effective at the pleasure of the Board, but not later than 1 July 1980, I hereby tender my resignation as Secretary.
I am taking this action for the following reasons:

1. In that, on 20 May 1980, I was a party in convening a special session of the Board which was not called in accordance with Article IV, Section 8 of the By-Laws of SANDRA, INC. As such, I have compromised the trust invested in me as an elected officer of the corporation and therefore, I am of the opinion that further representation of the membership will be viewed with speculation and question, nullifing my effectiveness in future transactions of the Board.

2. In that, the duties of Secretary of SANDRA and the duties as a member of the Board of Directors, places a demand upon my time which has impacted upon my professional career. The complexity of issues facing the Board indicates that there

will be no relaxation of commitment.

3. In that, SANDRA is made up of four basic factions; FIRST, the Board of Directors, SECOND, the group of members who maintain, operate, and in effect, possess complete control of the major assets of this corporation, i.e., the repeaters, THIRD, the interested members who participate in meetings and activities and who volunteer their time and energies, and, FOURTH, those members whose involvement is limited to their use of the repeaters. The latter two groups are understandable and appreciated. However, the seperation of the first two groups I believe to be fundimentally wrong. Informal and subsequent formal attempts to join these two groups has proven unsuccessful and appears uncompromising. I consider this as an untenable situation and my continuance as a member of the Board under these circumstances would be a compromise of my personal values.

Regretfully submitted,

/s/ Jay WA6SFS

NEW BUSINESS

On behalf of the Board, WA6SFS made the following motion, "Henceforth, all necessary documents pertent to the repeater facilities of SANDRA, INC., their operation and control, will reflect the name of the corporation." Seconded by WA6AOZ and passed.

W6THR presented a proposed By-Law change to Article IV, Section 13, as ammended. Seconded by WB60K0. It reads as follows:

Add the following to the first paragraph:

".....During such period of appointment, subject advisory directors shall have all rights as elected Board members, except for full voting rights. Voting rights are limited to policy and procedural matters directly affecting the operations and maintenance of their assigned repeater site.

They shall have the same responsibilities as elected Board members, including meeting attendance requirements, monthly reports to the Board and general membership on repeater operations, maintenance, and administration status. Subject advisory directors shall provide and maintain current, a sealed envelope, to be used in emergency, containing the following:

1. Access keys/combinations to the SANDRA equipment.

2. Control logic for the repeaters.

A list of control operators.
 A list of maintenance personnel.

Copies of all documentation pertent to the repeaters' operation.

The emergency envelopes will be retained by the senior executive officer of the Corporation. An emergency can be dertemined and declaired by a majority of the members of the Board, thus authorizing access to the emergency envelope by the senior executive officer."

No change to the second paragraph.

WB6AMT made a motion to table the proposal, seconded by WB60KO, and passed by a greater than 2/3 vote of the members.

WB60K0 presented a proposed By-Law change to Article IV, Section 13, seconded by WA6QVW.

Add the underlined sections to the article and section:

"The Board of Directors shall appoint, with approval of the membership, Advisory Director(s) who shall have control of the corporation's Amateur Radio Station(s) and license(s) in accordance with FCC Regulations, appoint control stations, perform all duties incident to such office and shall be responsible for the proper licensing of the radio station for which he or she is License Trustee. Such License Trustee(s) shall not be such appointment be members of the Board of Directors.

Such License Trustee(s) shall be removed only by a majority vote of the general membership at a regularly scheduled meeting if at least fourteen (14) days prior to such meeting written notice is given the trustee and the membership of intent to remove a License Trustee, except that, in the case of the death of resignation of a License Trustee, the President, without prior notice required, shall appoint a temporary Trustee whose appointment must be ratified at the next general membership meeting by a majority vote of members present, or the appointment shall become null and void."

No change to the last paragraph.

W6GIC made a motion that the proposed BY-LAW change be published in Squelch Tales without editorial comment. Seconded by WB60KO and passed.

The meeting was adjourned at 2145.



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SANDRA. INC.

Board of Directors Meeting Minutes July 3, 1980.

The meeting was called to order at 7:33 P.M. by the President, John Nabors, WA6JTB. The Treasurer's Report gave a balance of \$3,803.15 and there is \$189.15 in the building fund. Larry, WA6AIL, moved to accept the report with Bill, WA6DWR, seconding the motion. It passed.

The Membership Chairman, Bill, WA6DWR, reported 760 current members.

The Meeting Chairman, Larry, WA6AIL, reported that Mr. Clarence Spellman, FCC Field Engineer, will not be at the July General Membership meeting but will try to make the August meeting.

Sybil, W6GIC, accepted the appointment as the Squelch Tales Editor. She needs articles from members.

John, WA6JTB, announced he had resignations from six board members and a Squelch Tales editor. Larry, WA6AIL, made a motion to accept these resignations. Bill, WA6DWR, seconded the motion. It was passed.

At this time John, WA6JTB, made appointments to fill the vacant board positions. They are as follows:

Larry Cox - WA6AIL Vice-President
Barbie Flinn - WA6URS Secretary
Walt Belliston - WB6CDK Treasurer
Larry Harvey - N6LY Member-at-large
Dave Olson - N6BSD Member-at-large
Bruce Smith - KA6FDK Member-at-large

Larry, WA6AIL, moved these appointments be accepted. Bill, WA6DWR, seconded the motion. It was passed by the three existing board members. The position of Meeting Chairman is still vacant.

Dave, N6BSD, was named Chairman of the Technical and Interference Committee.

Bruce, KA6FDK, is in charge of the Inventory.

Dave, N6BSD, moved to purchase a TS32 encoder/decoder for the 450Mhz. repeater on Lyons Peak to replace the G.E. encoder/decoder. Larry, WA6AIL, seconded the motion and it passed.

Dave is to check on the cost of messenger cable and the length needed for Lyons Peak. He is also to check on the length of hardline needed for the Laguna repeaters.

Vance, WA6KHA, gave the report from the San Diego County Amateur Radio Council meeting of June 26, 1980. (1) There is a need for assistance on the Interference/TVI Committee. It is to be an interclub activity. (2) The Council needs people to serve on the Survivors Assistance Committee. (3) The Council has funds available to various clubs for projects that meet the guidelines that the Council has set up. If anyone has any ideas on how to spend the money, contact Vance and let him know.

Dave, N6BSD, made the motion that SANDRA address a letter to the Council for expenditure of funds for the Humane Society to receive a synthesized 30 watt 2-meter transceiver; beam antenna from BIR and a small 20' mast; an omni antenna; a rotator; coax and a power supply.

Larry, WA6AIL, seconded the motion. The Board approved to present it to the members at the July membership meeting. If any members wish to donate any items contact Vance, WA6KHA.

Page 2 - Minutes of July 3, 1980 Board of Directors meeting.

John, WA6JTB, told the board that as of January 31, 1980, Ed Flinn, WA6YVX, became Chairman of the Otay Site Committee. John asked the board to approve Ed as Chairman. It was moved and seconded and passed unanimously.

Frederick, WA6AXO, brought to the Board's attention, that in the near future there will be an ATV repeater on the air in San Diego.

Lon, W65LF, discussed the broadcasting of Ascii transmissions.

Dave, N6BSD, Moved the Board signify in Squelch Tales their interest in the future in Packet & Ascii and ATV activity. Larry, N6LY, seconded the motion and it carried unanimously.

The Secretary was instructed to send a letter of thanks and appreciation to the site holder of our Helix repeater. It was moved and seconded that he receive one year free dues. It was passed.

Larry, WA6AIL, asked that the Secretary send a letter of appreciation to Tony, WA6ZMZ, for his time and effort he put forth on the autopatch.

Larry, WA6AIL, moved to adjourn. Bill, WA6DWR, seconded the motion. The Meeting adjourned at 8:40P.M.

Tred schiels 1080 9777 alto De 2.m. 2204 SOUTHWESTERN DIVISION

ARRL CONVENTION

LOS ANGELES MARRIOTT HOTEL

Respectfully submitted.

Berlie Flinn

Secretary - SANDRA, Inc.

May 15, 1980

Barbie Flinn, WA6URS

SEPTEMBER 5, 6, 7, 1980

Dear Club President:

ARA OF LONG BEACH HUGHES EL SEGUNDO ARC JET PROPULSION LAB ARC NORTHROP ARC OCWA OF SO. CALIF. SAN FERNANDO VALLEY ARC SAN GABRIEL VALLEY RC SO. CALIF. A.R. COMPUTER CLUB SO. COUNTIES AMATEUR TELEPRINTERS CLUB TRI COUNTY ARC

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TRW SYSTEMS ARC UNITED RADIO AMATEURS VALLEY GOOD GUYS ARC Y.L.R.C. LOS ANGELES

Enclosed are flyers regarding the upcoming ARRL Southwestern Division Convention, September 5 - 7, 1980. Please help us by announcing the time and place to your club members and by publishing the infor-

mation in your club bulletin. Extra flyers may be obtained by writing to Hamcon, Inc., P.O. Box 1083, Sun Valley, CA 91352. Please note how many of the flyers you would like to receive. Thank you for your assistance and we hope to see you at the convention.

73.

Archie Willis, W6LPJ Registration Chairman

TO THE MEMBERSHIP:

Those who attended the general membership meeting on the 19th had the opportunity to hear from all sides in the recent controversy. America is a land where expressing an opposing point of view is a guaranteed right. In turn at a local level, this right was appropriately exercised that night.

Some of the members at the meeting might have been incensed at the display of tempers evident in the verbal exchanges. We must remember, however, that it is far better for these exchanges to occur in the relative privacy of a meeting hall rather than on our repeaters.

As I see it now, this is the time to 'mend fences', to forget the past mistakes and the recriminations, and to move forward with our association. It is also time to assure the membership-at-large, that their association is 'alive and well', in spite of the recent group resignations. As will be noted from the Board minutes, the resignations from the previous Board have been accepted and replacement Board members selected. The present Board, without exception, are dedicated members of Sandra. They will need our full support in facing such problems as the 'LA Trouble-makers', BLM/Otay Site Construction, Inventory and Trustee-ship clarification, and others including the upgrading of our repeaters.

739

Precident

FOR THE MATHEMATICALLY INCLINED:

Simplify:

$$\left\{ \text{EY} \left[\text{M} \left(\text{X-A} \right) \left(\text{X+A} \right) + \text{A}^2 \, \text{M} \right] \right\} \left\{ \frac{\frac{\text{R+X}}{\text{X}} + \frac{\text{X}}{\text{R-X}}}{\frac{\text{X}}{\text{R-X}}} - \left[\frac{4 \text{AS}}{3 \text{Y} \left\{ \left(\text{X+E} \right)^2 - \left(\text{X-E} \right)^2 \right\}} + \frac{4 \text{AS}}{3 \text{E} \left\{ \left(\text{X+Y} \right)^2 - \left(\text{X-Y} \right)^2 \right\}} + \frac{4 \text{AS}}{3 \text{X} \left\{ \left(\text{E+Y} \right)^2 - \left(\text{E-Y} \right)^2 \right\}} \right] \right\}$$

from P.A.R.C.

ASCII

Radio Amateurs have sought to use ASCII as a method of transmission over radio circuits ever since shortly after microcomputers came into use, and even before that. The culmination of their efforts took place March 17, 1980, when it became legal to use ASCII on the air. ASCII stands for American Standard Code for Information Interchange, which is a 7-bit coding of information that is to be exchanged, similar to the 5-bit Baudot code which is very familiar to amateurs using RTTY.

The FCC has issued a Report and Order that provides as follows:
"(ASCII) may be used for such purposes as, but not restricted to,
radio teleprinted communications, control of amateur stations, models
and other objects, transfer of computer programs or direct computer-tocomputer communications, and communications in various types of data
networks (including so-called "packet switching" systems);....."

Certain requirements were listed including that the ASCII must conform to the American National Standards Institute standard X3.4-1968. That F1 emission be used between 3.5 and 21.25 MHz at a maximum speed of 300 baud. That F1, F2, and A2 emissions may be used between 28 and 225 MHz at maximum speed of 1200 baud. That F1, F2, and A2 emissions may be used above 420 MHz with a speed of 19.6 Kilobaud or less.

This is the minimal regulations that the FCC felt had to be established and leaves a lot of seeway for experimentation. Hams will now be able to dispense with necessity of convert data first to Baudot code or CW to transmit it and then on the receiving end convert back again to ASCII. Frequency shift keying of some sort will still be required but an be done directly in ASCII code.

Packet transmission of ASCII is one of the more exciting new methods. It offers a tremendous increase in the efficiency of spectrum usage and is essentially the sending of lines of data in high speed bursts instead of individually, character by character. This speeds it up from, say 20 seconds to less than 2 seconds, or a 10:1 savings. It offers the challenge to have ten stations occupy the time period now occupied by one station.

One amateur radio club was all ready for the transmission of ASCII on the first day it became legal! They had an ASCII night QSO party at 000 LST, March 17. The Amateur Radio Research and Development repeater was used, and 18 amateurs lined up to check into the net controlled by Bob Bruninga, WB4APR. All of the contacts were made via Bell 103 ANSWER (high) tones, except K5ZUV who used ORIGINATE tones and WB4MAE whose tones were not heard. K4CLP, W3HCF and W3IJG were receive only. In addition to the 300 baud speed used by nearly everyone, WØLMD also transmitted at 1200 baud using the AAA1200 modem designed by him. Most everyone used the time tested hunt and peck real-time keyboard approach, but W3ERG and W4CQI stole the show by coming on with prepared messages which were designed to commemorate the occasion! Real Amateur spirit!

The Board of Directors of SANDRA has appointed me to keep them abreast of happenings in the ASCII mode, and also on packet radio. Next month I will try to summarize the progress make in packet radio in Canada, since they have had it for over a year.

Lon Allbright, W6SLF

Editorial

Got to thinking the other day (something I don't attempt too often) and my thoughts turned to ham radio, and I thought perhaps some of the members of Sandra might be interested in what went through my mind.

What a privileged group we hams are, I thought. We are allowed to combine a great hobby with a fine public service, and there just aren't many hobbies that do. Of course, some hams have lost sight of the fact that the main reason Uncle allows us to use the airwaves is the fact that we are public service oriented, and think of ham radio only as a hobby. Fortunately, there are enough hams strongly dedicated to public service to make up for the ones who are strictly hobbyists.

My thoughts turned to the internal flap at Sandra, and it made me very sad. I wish I was smart enough to suggest a remedy to the problem and well enough physically to actively do something constructive about it, but about the best I can do is suggest that something be done to insure that our repeaters never will be shut down again for any reason except an unforseen technical failure. And when the smoke of this internal struggle has cleared away, I hope we will heed Abe Lincoln's words after the civil war: "It is time to bind up the nation's wounds, with malice toward none and charity toward all." It's time for Sandra to bind up its wounds or face losing a lot of good, hard-working members.

In any organization there are always the few who do so much for so many (to borrow a phrase from Winston Churchill) and we owe our thanks to these people. I'm not going to mention any individuals by name because I might inadvertently leave someone out, but generally speaking, the are (past & present) our officers and board, trustees, Squelch Tales editor and assistants, technical experts who spend so much of their time keeping our equipment in order, monitors, and last but far from least, the net control operators for the repeaters and simplex. Handling the net for a club having several hundred members isn't as easy as these excellent operators make it seem. Having been a net control for Sandra at one time, I can vouch for the difficulties.

My thoughts also turned to good operational proceedures. It's really so easy to be a good operator--just a few simple rules to follow coupled with a lot of common sense and courtesy. To mention a few of the rules--no business conducted, no foul language, no malicious interference. Just recently a Los Angeles repeater was forced off the air because of violations. What a shame! Hundreds of good operators knocked off a repeater because of the actions of a few. Uncle is cracking down, so let's all try to behave so the same thing won't happen to us.

73, Lenny, WB6SIP

	TREASURER'S REPORT				
	AS	OF	JUNE 30	19_80	
BALANCE	FORWARD				

\$3404.13		

INITIATION \$140.00 \$364.00 DUES DOOR PRIZES REFRESHMENTS BADGES \$300.00 SQUELCH TALES ADS

SPECIAL PROJECTS \$15.00 Bld. Fund total \$189.15

OTHER INCOME

DONATIONS

\$819.00 TOTAL INCOME

DISBURSEMENTS (EXPENSES)

ADMINISTRATION, SUPPLIES \$70.06 RENTS \$234.92 SQUELCH TALES

DOOR PRIZES

SPECIAL DOOR PRIZES

REFRESHMENTS

BADGES

\$30.00 MAINTENANCE

SPECIAL PROJECTS

EQUIPMENT

TOTAL DISBURSEMENTS

\$85.00 (Postage) OTHER DISBURSEMENTS VOID CHECKS

SAVINGS ACCOUNT

\$14.07 Squelch Tales Acct. BALANCE FORWARD

DEPOSITS - WITHDRAWALS

BALANCE

\$419.98

Amateur Radio Support of the California Department of Forestry by Art Smith, W6INI, SCM

The fire season is upon us again and we are in the fifth year of providing support to the California Department of Forestry (CDF) in its Red Flag Alert program. Amateur Radio participation is implemented thru the Amateur Radio Emergency Service (ARES) which is assisted by repeater organizations to obtain the necessary coverage. SANDRA's repeaters have played a major role in the southern part of the county while in the north support by Palomar ARC and 220 Club of S.D. has been valuable.

The Red Flag Alert is a statewide, official CDF fire prevention program which is implemented when weather conditions present a serious fire hazard in the wildland areas of San Diego County for which CDF is responsible. This usually occurs during Santa Ana conditions with extremely hot weather, low humidity, high dry easterly winds, and low fuel moisture in the vegetation.

The purposes of the Red Flag Patrol are:

- 1. Identify and report situations that may cause fires.
- 2. Serve as a deterrent to arsonists.
- 3. Report fires in their incipient stages.
- 4. Report, then extinguish, very small fires.

ARES has been assigned seven patrol routes in the Lakeside to Alpine area, and four in the Fallbrook-DeLuz area. These are very critical areas. Additional routes are patrolled by CDF units and CB clubs. Each patrol vehicle is required to have a driver and at least one observer (with binoculars). Patrol hours are generally from 1000 to sundown although secure time is often about 1800.

The total personnel requirement for a Red Flag Alert is 16 for the south county, including two operators for the Monte Vista headquarters, and 10 for the north county. Four categories of operators are required:

- Category I Operators with 2-meter and/or 1½-meter mobile capability for patrols.

 (Note: Hand-held units not suitable unless used with amplifiers.)
- Category II Operators without radio equipment for observers. Need binoculars.

Category III - Operators with 2-meter and/or 11-meter portable capability for the Monte Vista headquarters station. Equipment: transceiver, earphones, 120v a.c. power supply and an antenna system consisting of 20' mast, guys, stakes, gain antenna (no mobile types), and 100' low-loss RG-8.

Category IV - Operators with 2-meter and/or 1\frac{1}{4}-meter fixed station to make alerting phone calls on call-out plan. (Suitable for those limited to a restricted assignment.)

If you are not already an ARES member and would like to take part in the program, contact one of the following: Mike Sullivan, WA6HJJ, via the 146.52 net Sunday at 1900, Jim Allen, W6OGC (579-7951); Art Smith, W6INI (273-1120); Lloyd Beauregard, WD6CSS (424-5785). In the north county contact Frank Ramme, WB6HFE (757-9365).

WANTED: Old Thomas Brothers maps to chop up and use pages to make route maps for Red Flag patrols.

---Art Smith, W6INI



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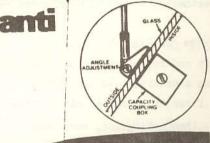
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JULY SPECIALS

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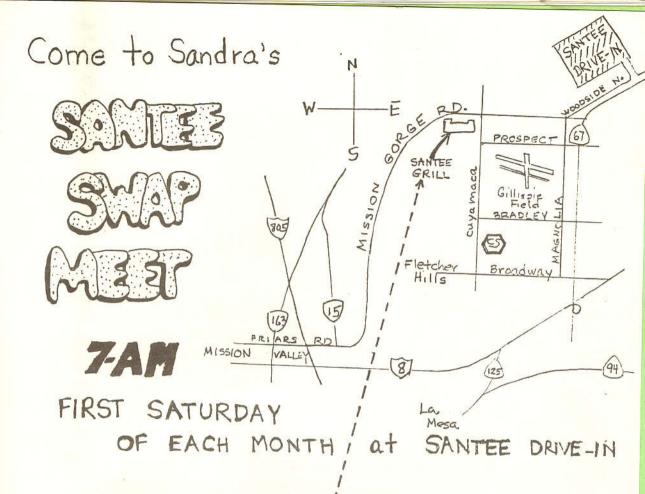
#2Hy-Gain 244 2 ELEM TRI-BAND QUAD...was \$274.95, NOW \$174.95 (only one left)

#3 SWAN TB3H 3 ELEM BEAM....was \$219.95, NOW \$195.95

#4 Hy-Gain TH3M3, 3 ELEM BEAM....was \$229.95, NOW \$195.95

W6KCK-Joe WB6QCS - Albert

WAGENU-Bob WB61K-Mike





OFFICERS: President WA6JTB JOHN NABORS 475-2150 Vice President LARRY COX 277-6352 WAGATT. Secretary WA6URS BARBIE FLINN 426-4881 Treasurer WB6CDK WALT BELLISTON 287-0918 Membership WA6KHA VANCE BELLISTON 464-2012 Meetings

M.A.L.

N6LY LARRY HARVEY 224-5647

MAL

N6BSD Dave Olson

273-9433

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276-3109

SHARP's

LYON'S PK. WAGYVX LAGUNA MT. W6PDA K6QL

ED FLINN WAYNE BAMFORD DAVE FENDER

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EDITOR: Sybil Allbright, W6GIC · 278-4284



SANDRA OPERATES TWO NETS:

Sunday Evening at 8:00 p.m. on 04/64 Wednesday Eve. at 7:30 p.m. on 75/15

SANDRA, Inc. operates the following repeaters for service to the San Diego area and environs. The policy of the organization is that the repeaters are available for all licensed Amateurs to use, so long as applicable rules and regulations are observed. whether members of SANDRA, Inc. or not. Further, the following priorities must be observed: (1) Emergency traffic. concerning the safety of life or property take priority over all other traffic. Failure to yield to any station indicating the need for such traffic is prohibited, and may render the offender subject to legal action. Indication of the need for such traffic may be "Break Emergency," "Break-Break," or any other clearly indicated statement. (2) Call-ups should be permitted. If an operator "breaks" into a conversation, he should be permitted to make such a callup. He should not, however, "take over" the repeater and exclude those who were already using it. (3) "Rag-chewing" is not prohibited, but care must be exercised to assure that the repeater is not tied up for extended periods. Remember, there are almost 400 members, and several hundred non-members, who have as much right to use the facilities as you do. It is extremely discourteous to monopolize them to the exclusion of these other users. Long QSO's should be limited to simplex frequencies or the lower bands.

WR6ACF	LYON'S	PK.	222.60	224.20
WR6ACF	LYON'S	PK.	146.04	146.64
WR6ACF	LYON'S	PK.	*444.50	449.50
W6PDA/R	LAGUNA	MT.	*444.825	449.825
W6PDA/R	LAGUNA	MT.	147.75	147.15
W6PDA/R	LAGUNA	MT.	222.46	224.06
K6QL/R	SHARPS	HOSP.	147.285	147.885



Yes, I would like to become a member of SANDRA.

Full Membership:

\$10 Initiation (one time)

\$10 MEMBERSHIP

\$20 Total

Limited Membership:

\$12 per year

(Only for those who live outside of the San Diego area. Voting privileges are not included.)

Amount Enclosed \$	Date	Signature			
NAME		CALL			
ADDRESS		PHONE			
CITY		STATE	ZIP		

SANDRA, Inc.

SAN DIEGO REPEATER ASSOCIATION POST OFFICE BOX 81103 SAN DIEGO, CA 92138

Calendar Of Events

JULY 5: SWAP MEET at the SANTEE DRIVE-IN. 7 AM.

JULY 17: GENERAL MEMBERSHIP MEETING AT 7:30 PM,

4044 IDAHO STREET, SAN DIEGO.

JULY 31: MEETING OF SANDARC. 3650 FIFTH AVENUE.

7:30 PM.

AUG. 7: BOARD OF DIRECTORS' MEETING AT THE BONANZA RESTAURANT, 2633 EL CAJON BLVD. 7:30 PM.

AUG. 21: GENERAL MEMBERSHIP MEETING. CLARENCE SPILLMAN OF THE F.C.C. WILL SPEAK.

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