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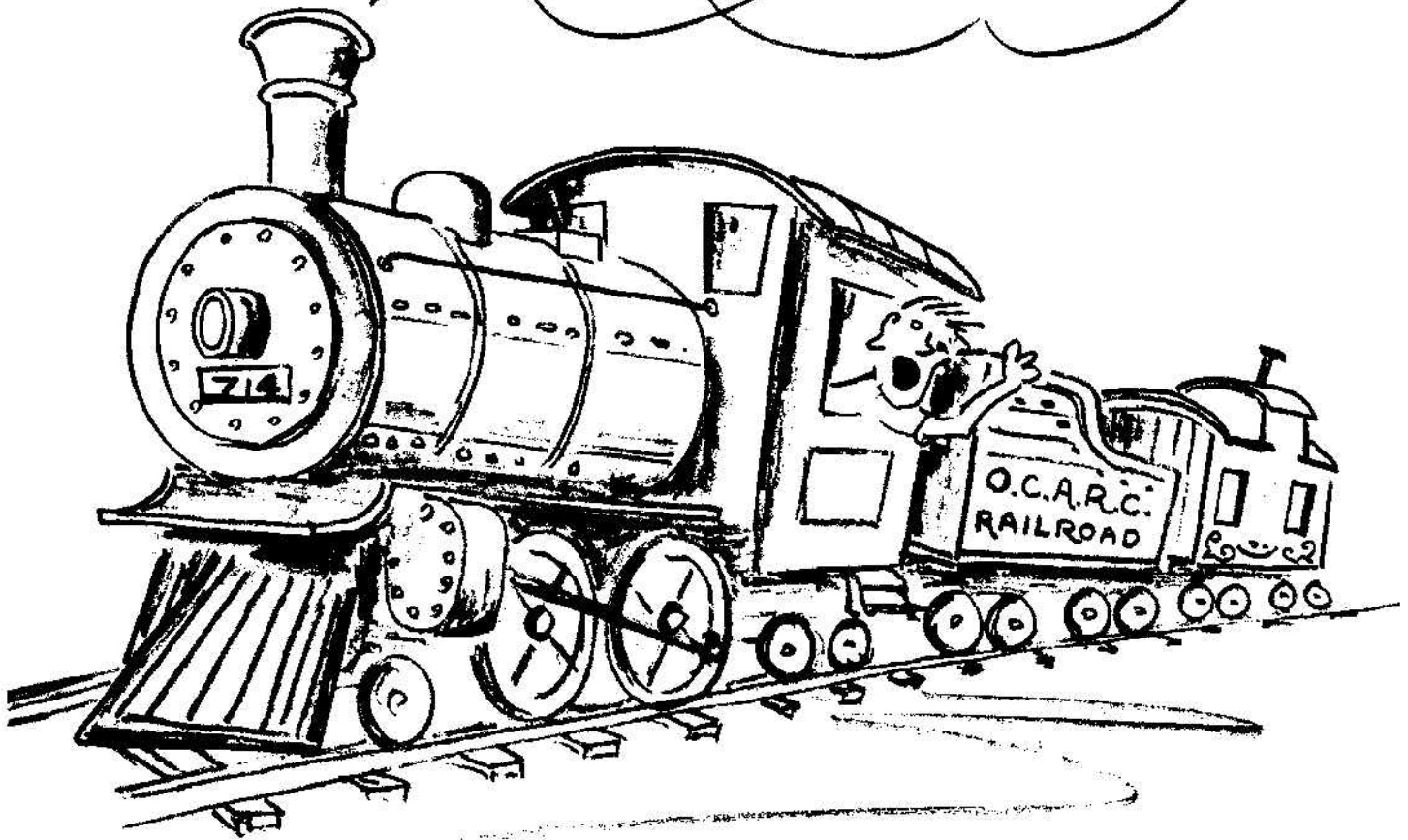
ORANGE COUNTY AMATEUR RADIO CLUB

P.O. BOX 95, ORANGE, CALIF. 92668

VOLUME XI, NO. XI

NOVEMBER, 1970

ELECTIONS Nov. 20



" ITS RAILROAD TIME "

PRESIDENT: Jack, WB6UDC
VICE PRES: Bill, WB6CQR
SECRETARY: Ken, W6IHC
TREASURER: John, W6BNX

MEMBERS AT LARGE:

JERRY: W6MNY
SETH : W6LCP

ACTIVITIES : Ron, WA6FIT
PUBLIC REL.: Frank, WB6TBU
MEMBERSHIP : Mike, WA6UBW
T V I : Kay, W6NGO

TEENAGE REP.: Dave, WB6NRK

*** NEXT MEETING ***

Monthly meetings are held on the 3rd Friday of each month at the Lincoln Savings & Loan Bldg., 17th & Bristol, Santa Ana. The next meeting will be held on Friday, November 20th, 7:30 P.M., at the same location.

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TALKING PICTURES YET!

That's right, talking pictures - but I'm not talking about the movies. I'm referring to the newest kind..ya know..like TV. We are going to have a demonstration of television at our next meeting in November... right here on our stage. What...You say you already have a TV of your own and you're not interested. Well, I forgot to mention that what I'm talking about is AMATEUR TV. We are fortunate to have Paul Stumbl, K6INQ, President of the Amateur Television Club of Southern California and his Vice President, Sam Leitweiler, K6VLM, along with Jim Proffitt, WA6FXG, and Gene Proctor, W6TFS, as our guests for the November meeting, and they will introduce our club to the relatively new world of ATV. If everything works out that they have promised, they will demonstrate a contact with Huntington Beach, as well as one of their members working the meeting from his "mobile" unit in his car. Don't miss it, ATV may be your next project.

ALOHA ---- BILL, WB6CQR

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Wayne, K6RQD, posed an interesting question regarding call letters. There are no call letters for U. S. Amateurs that have an "X" following the 6. Does anyone have the answer?

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. . . CONGRATULATIONS PAUL . . .

Paul Taylor received his new novice ticket from the FCC. Listen for WN6ENT in the pile-ups!!!

THE PREZ SEZ:

The recent Board Meeting was held to select a slate of candidates for the offices of the Orange County Amateur Radio Club for the year 1971. These candidates will be formally nominated at the upcoming meeting this month. The offices are announced for nomination and the Board nominees presented and usually seconded. The members may nominate any qualified member from the floor also. If not, the nominations are closed and the nominee is given a unanimous vote. This sounds like "railroad" time - but it is not. Having seen other club elections, including radio and other types of clubs, this procedure is pretty much universal.

It is the usual practice to have the present officers move up one notch if possible. Sometimes, as with this year, this may not be possible due to personal commitments, or other compelling reasons. We also like to bring members aboard as officers who have never held an office in the club. This allows these new officers to gain experience and advance to the higher offices.

The system is fair and reasonable. Your new officers deserve your support. DO attend the upcoming November meeting and cast your vote in the club elections.

See you at the meeting.

JACK, WB6UDC

MINUTES OF THE LAST MEETING -- OCT. 15, 1970

The last meeting was called to order by the club President, Jack - WB6UDC, at 7:30 P.M. The program speaker was Southern California Edison's Amateur Radio Representative Bill Nelson, WA6FQG. Bill gave a great lecture on various sources of radio interference. Some of the noise sources described by Bill were:

Door bell Xfmr's, heating pads/blankets, neon lights, fluorescent lights, dimmer controls/switches, electric fences, welders/soldering machines, and last (but not least) power lines.

Jack - UDC, told of his trip to the Southern California Edison facility at Big Creek, and promised to bring slides of his trip to a future meeting.

Ron, WA6FIT, announced that the next club breakfast, to be held November 7th, would start at 8:00 A.M.

The attendance at the meeting was 33.

MINUTES OF THE BOARD MEETING -- OCT. 28, 1970

A Board Meeting was held at the QTH of club President Jack, WB6UDC. Present at the meeting were: WB6UDC, WB6CQR, W6HHC, W6BNX, WA6FIT, W6NGO, W6LCP, WB6UBW, WB6QNU, W6MNY and WN6ENT.

Bill, WB6CQR, reported that an appropriate plaque for "out-going" Presidents had been designed. The Board gave approval to procure these plaques. The plaques will be presented at this year's Christmas party.

The problem concerning the club's badges was discussed and a source for new badges is being determined.

Ron, WA6FIT, volunteered to be the club delegate to the 1971 ARRL Convention Committee.

The Board agreed to hold the 1970 Christmas party at Renaldo's Restaurant. The party will be organized by the Vice President Bill, WB6CQR. It is hoped that the party will be held on the third Thursday or Friday of December. There will be free dinners for children, children's gifts, and an adult gift exchange. Further details will be announced at the November meeting.

The Board announced its slate of nominations for the 1971 officers. They are:

President	-	Bill, WB6CQR	Activities	-	Bob, WB6QNU
Vice Pres.	-	Ken, W6HHC	TVI	-	Roger, WA6AAL
Secretary	-	Ron, WA6FIT	Membership	-	Art, WA6LHB
Treasurer	-	Bill, WB6WOO	Public Rel.	-	Mike, WB6UBW
			Member At Large	-	Jerry, W6MNY

SATURDAY BREAKFAST

The Saturday Breakfast on November 7th, wasn't as well attended as hoped for. Those who were there had an enjoyable get-together, and included:

- 1) Ron, WA6FIT
- 2) Bob, WB6QNU
- 3) Kay, W6NGO
- 4) Ken, W6HHC
- 5) Paul, WN6ENT
- 6) Art, WA6LHB, his XYL and three harmonics
- 7) Dave, W6GPR

" . . . FROM THE LOG OF W6ZE . . . "

The Orange County Amateur Radio Club Net meets every Thursday evening at 8 PM on 21.375 MHZ. We're a friendly group and invite you to join us next Thursday.

Here are some recent entries in the log:

October 8, 1970

W6ZE (Ken - W6HHC), WA6DIJ - Jim, W6NGO - Kei, WB6QNU - Bob, W6ZHD - Geo, K6PSJ/KH6, K6RQD - Wayne, K6PDS - Bob, and WB6WOO - Bill.

October 15, 1970

W6ZE - Ken, K6RQD - Wayne, WA6FIT - Ron, WB6QNU - Bob, WB6YXY - Jim, W6WRJ - Alex, WB6WOO - Bill, WA6BYY - Bruce, W6NGO, Kei, WA5ZYT/6 - Terry, WB6ZUP - Tim, and W6MNY - Jerry.

October 22, 1970

W6ZE - Ken, WB6QNU - Bob, K6RQD - Wayne, W6NGO - Kei, WA6FIT - Ron, and WB6WOO - Bill.

October 30, 1970

W6ZE - Ken, K6RQD - Wayne, W6GPR - Dave, WB6YXY - Jim, WB6QNU - Bob, WA6FIT - Ron, W6NGO - Kei, WB6WOO - Bill, WB6AZB - Larry, and WA6PVN - John.

November 5, 1970

W6ZE - Ken, WB6QNU - Bob, WA6FIT - Ron, K6RQD - Wayne, W6GPR - Dave, and W6NGO - Kei.

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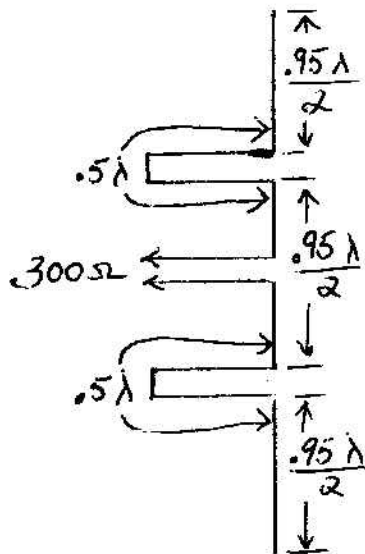
ST. JUDE'S EXPRESS

A new public assistance group named St. Jude's Express, California, is being formed. The purpose of the organization is to deliver emergency supplies and medical aid to stricken and impoverished areas within a 700 mile radius of the South Coast Basin.

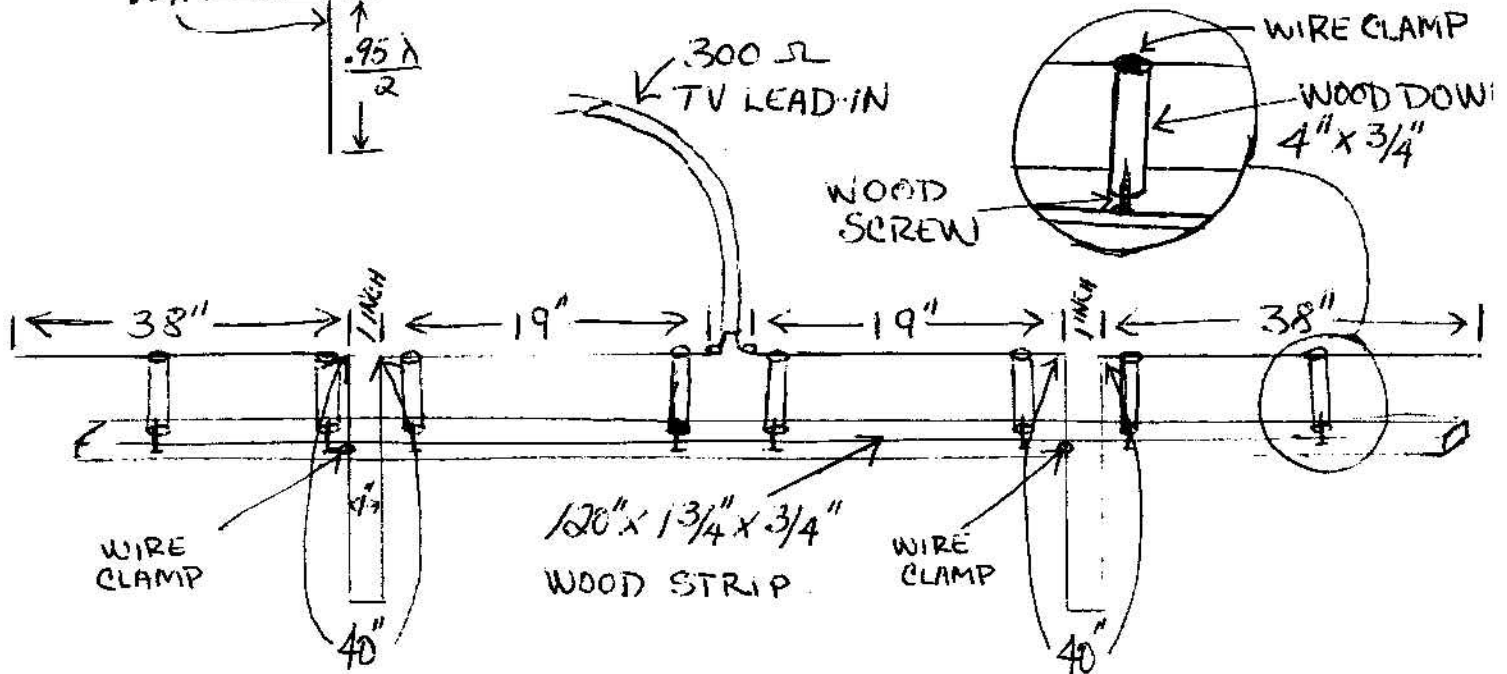
A need for good communications is apparent and at present we are attempting to organize a communication net to be comprised of local Amateur Radio Operators and of Operators in areas that we may be servicing. At present the communications group is strictly in the organizational stage, with no firm plan as yet formed. It is hoped upon a sufficient number of local Hams responding from this area, that we can hold a meeting with all interested parties attending (where possible) in the near future. The purpose of the meeting is to allow interested operators to meet the Board Members and to formulate a workable plan for establishing a communications net.

Your interest and favorable response to this appeal will be warmly accepted. Please respond via mail to: Joseph S. Person, WB6ZCQ, 6101 Cornell Dr., Huntington Beach, California, 92647.

VERTICAL COLLINEAR FOR 144 MHz



HERE IS A SIMPLE VERTICAL COLLINEAR THAT WILL PROVIDE SOME GAIN OVER A VERTICAL HALF-WAVE DIPOLE, AND WILL NOT INTRODUCE DIRECTIVITY IN THE HORIZONTAL PLANE.



USE ALUM. CLOTHS LINE WIRE (PLASTIC COVERED PREFERRED)
THIS ANTENNA CAN BE MADE FOR ABOUT 3 DOLLARS OR LESS. COAX AND BALUN CAN BE USED TO FEED THE ABOVE EQUALLY WELL

DE WA6FIT

RG-8 OR
RG-58 →



BALUN LOOP
LENGTH 27"

DX FROM ORANGE COUNTY
BY JACK, WB6UDC

Activity was high during the CQWDX Contest. Some of the stations heard on the air from far away are listed below with available QSL information.

CE9AZ	South Shetlands	QSL CE3RR
CW4AR	Uruguay	QSL CX4AR
HC8GS	Galapagos	QSL W5GTW
HCN5JB	Ecuador	?
HH9DL	Haiti	QSL W6WLH
HQ2GK	Honduras	?
FPOAM	St. Pierre Isl.	QSL W2KBE
PJ9AF	Neth Antilles	QSL W3KMV
PJ8AR	St. Martin	QSL W3HNK
VP2EE	Anguilla	QSL W9ZRK
VP2KX	St. Kitts	QSL W2MS
VP2VY	British Virgin Isl.	QSL W3HNK
VP9DX	Bermuda	QSL W3KT
MLI	San Marino	QSL I1BNZ
YP2HA	Same As YU2HA	
4B1AE	Mexico	Same as XE1AE
4M4CDK	Venezuela	QSL via YV Bureau
W7UXP/KH6	Kure Isle	QSL KH6HCM

Campbell Island is active now on 14MHZ at 0500 to 0700. Call is ZM40L/A - QSL ZM2GX.

Sid, ST2SA is now on SSB with his Heath HW-100. Look for him at 1400 Zulu on 20 meters.

7Z3AB - Henry and MP4BHH - Tom will travel to Saudi Arabia/Kuwait Neutral Zone and Saudi Arabia/Iraq Neutral in January or February.

The proof of communications on 20 meters is evidenced by the 348 consecutive QSD's between Fred - K6AQV and Eric - F8ZF. The string was broken last week when Eric needed hip surgery.

The following is from the log of WB6UDC from 10/7/70 to 11/4/70.

<u>Call</u>	<u>Country</u>	<u>Operator</u>	<u>Freq.</u>	<u>Time</u>
CP1AP	Bolivia	Jim	14225	0158
UM8FM	Khirghiz	Peter	14205	0331
OH2HN	Finland	Al	14226	0603
SP5BCT	Poland	Mich	14075	1449 CW
SN5ABG	Nigeria	Eric	14265	0635
F08BY	Tahiti	Girard	14265	0740
7Z3AB	Saudi Arabia	Henry	14240	1520
F8LX	France	Yves	14227	1523
OD5FB	Lebanon	George	14225	1512
LA1MB	Norway	John	28520	1551
ON4CH	Belgium	Pierre	28615	1531
VQ9SM	Chagos	Jackie	14232	1547

73 ... Jack, WB6UDC

HAM ADS

HAM ADS

HAM ADS

HAM ADS

- | | | |
|----|---|---------|
| 1) | Ham-M Rotator - Completely Rebuilt
(Rotator & Control) | \$85.00 |
| 2) | Ham-M Rotator (No Control Unit) | \$45.00 |

WB6UDC
544-5369

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ORANGE COUNTY AMATEUR RADIO CLUB, INC.
P.O. Box 95
Orange, California 92669

Vol. XI, No. XI Dated: November 1970

First Class

Dated Material