



SPARKS

VE3NSR  
NORTH SHORE RADIO CLUB  
P. O. BOX  
OSHAWA, ONTARIO

TSD  
AM  
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RIO

UNITED  
10<sup>30</sup> AM  
NOV 9  
1970  
ONTARIO



Ralph Day VE3CRK  
169 Park Rd. S.  
Oshawa

PRESIDENT	LORNA SOLLY	VE3GNO	668-6013
PAST PRESIDENT	RALPH DAY	VE3CRK	725-202
VICE PRESIDENT	KEN ASTON	VE3FPP	728-9759
SECRETARY	RAY PLANTE	VE3DEN	576-1449
TREASURER	RON WRAGG	VE3AIY	723-4925
PUBLICITY	RAY PLANTE	VE3DEN	576-1449
FLOWERS & CARDS	TED BRANT	VE3ADD	668-3561

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80 metre DX !!

Ralph Day, Bob Jones, and Walter Beach are reported to have made some astounding contacts on 80. 5J3, the Canadian DXpedition, is among the many dx contacts made recently on 80. At about 3.790 - 3.810 Mhz. VP9's, FG8's, GR6'S and many others were worked.

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NEXT MEETING

Next meeting will be nomination night, come.

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EDITORS REMARKS

Next month is nomination night, we can only hope that the executive of 1971 will be as good as this years. If you feel you can handle a job don't decline, but if you feel you cannot give it your full-hearted support don't accept. The executives of 1970 have probably been one of the hottest yet. They care. DO YOU?

The boy scout jamboree was not as successful as hoped. The club went all out in support of it, but it seems that not enough scouts showed up - not because of lack of interest but because of lack of publicity. In the future though, both the club and the scouts may gain because of the boy scout jamboree on the air.

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WANTED

Walt Beach is in need of a VFO. It must cover at least forty and eighty metres. It can be tube or transistor, commercial or homebrew. Walt Beach, VE3FJC, ..... 725-9777

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November 1970

BOY SCOUT JAMBOREE ON THE AIR.

On the weekend of Oct. 16 thur Oct. 18 a handfull of ambitious North Shore Members operated 3 stations in the hall of Camp Samac. A week prior to the event Bob, VE3ADJ and Ralph, VE3CRK put up the quad on a tower loaned by Claude, VE3WQ. A 40 meter dipole was strung between a TV. tower and 40 ft. of N.S.R. pipe mast.

Later, Walt, VE3FJC, strung an 80 meter dipole from the tower thru some trees.

Although not many scouts showed up due to lack of being informed by troupe headquarters, those that did enjoyed listening to the activities as we contacted other countries. Of particular note was the contact with headquarters in Liberia. Of other interest to them was the display of homebrew equipment, QSL cards and certificates loaned by various members of the club.

A lot of praise goes to the five operators, Ralph, VE3CRK and his TDX400, Walt, VE3FJC and his Drake TR4, Pde, VE3DFB and his Drake 2B, SB400 combo, Ray, VE3DEN with his HW16 and Bob, VE3ADJ. These men operated almost continuously for the 2 days and 3 evenings. Thanks to the members that came out and gave moral support. This is the kind of activity that makes a worthwhile contribution to Oshawa society.

Ken, VE3FPP

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ELECTION NOMINATIONS FOR 1970 CLUB EXECUTIVE

The success of any club depends to a great degree on the guidance it receives from its elected executives. The executive lay out a plan of activities and then it is up to the individual members to make the plans success. Some members prefer not to get involved in the planning part of a program but jump in with both feet to make it go. That is as it should be but about once a year those doing the planning may prefer to step aside for a change or otherwise and let new faces take over.

Nominations for the 1971 Executive will be made at the November 10th meeting and voting at the December meeting. Each paid up member will be asked to nominate one person for each executive position on a secret ballot. These ballots will be turned over to a nominating committee who will tally the ballots and contact those members who may have received the highest number of nominations for each office. A person's name will not remain on the nominating committee's slate unless that person agrees to stand for the office. It is hoped that the nominating committee will be able to present a complete slate at the December meeting for the members to accept by vote.

CLUB ACTIVITIES

Hank, VE3FHV, is conducting "high speed code class" at Oshawa Airport on Wednesday evenings, starting at 7:00 P.M. At the same place on the same evening, Mike, VE3FIV, is teaching Advanced Theory commencing at approximately 8:00 P.M., exact starting time is a guess as most of those who go for the theory sit in for the show high speeds.

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Well, it's up and it works; Pete, VE3DFD has his home-brew 3 element 20 meter quad up 65 feet and it appears to be working quite well. The only major problem is waiting for Gourley's to get RG8/U polyfoam coax in stock. At present the line losses in the RG59/U cuts the power of the SB400 transmitter at the antenna to approx. 25 watts. This could be a point to think about if your feed line is 75 feet or longer.

Some of the contacts VE3DFD has made are:

- F6APY/AP - West Pakistan
- LA9IC - Norway
- UP2OX - Latvia
- LZ1KPG - Bulgaria
- CE2DK - Chile
- UA3ID/M - 140 miles from South Pole
- JA8AA - Japan
- ZS6ED - South Africa
- 7X2SX - Algeria
- ZM1ST - New Zealand
- UWØUQ - Russia Chinese border
- UAØSA - " " "

Most signal reports received were in the 5-7 to 5-8 class, the most gratifying report was from YV4WT in Venezuela who reported the sig 2 to 3 "S" units better than a VE2 who was using vertical antenna and a 1200 watt P.E.P. linear.

If the quad is still up this time next year it will be a successful project and well worth the time it took to plan and erect.

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John Pluister, VE3FGL, is the Club Material Record Keeper; if you have anything that belongs to the Club, write it on a sheet of paper and give it to John at the next meeting so he can record it.

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W A N T E D: by Roy Miller, VE3AAF Phone: 942-2247

Old tubes - 12A6, 12SR7, 12K8, 12SK7

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RSO CONVENTION - Windsor - October 23, 24, 1970

Although the date of the convention conflicted with the N.S.R.C. dance, Bernie, VE3ATI and Ted, VE3ADD and XYL travelled to Windsor for the event.

The total turnout was apparently larger than the Toronto Convention a year ago and there was a very interesting program and oodles of prizes. As usual Bernie brought back a prize even though it was only a grab-bag.

The program included RTTY and facsimile by Harry Lang, VE3ADO, servicing amateur gear by Dave George, VE3BMB, R.S.O. & C.A.R.F. forum, ARRL forum with Noel Eaton, VE3CJ and John Huntoon, WLLVQ, FM repeater operation by Jim McCullough, VE3CSO, amateur slow-scan T.V. by Ralph Taggert, WB8DQT, amateur antennae by Ed McKenzie, W8NGO and the banquet speaker Ernie Welling, VE3HD who spoke on "Vintage Wireless in Canada".

A feature of the convention was an official award pro tem of the Christopher Columbus Medal to Dave Lloyd, VE3AW for his work with C.N.I.B. hams. This award is made from Genoa, Italy and is awarded on the recommendation of the I.A.R.U. to the ham in the whole world who has contributed the most to the good of fellow radio hams.

Joe Kirby, VE3EQM was awarded the RSO trophy for the most outstanding ham in Ontario.

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FALL FLING - October 24th, 1970

Frisky members of the fraternity, flipped the light fantastic at the financially successful Fall Fling.

That sums up an evening of entertainment enjoyed by all present at the Whitby Arena on Sat. night, Oct. 24th. The music by B & H Sound was above reproach and did much to cut down on refreshment sales. After all one cannot imbibe while dancing. Our thanks to those that volunteered to work on committees to make these events possible.

It is very difficult to close the doors on Hank, VE3FHV. He was the last off the floor and I'm sure if his wife would permit it, he would be there yet. Behind the bar Wayne Aston and his girl friend, Rene, provided colourful contrast in their mode clothes against the staid oldies.

I can only say I'm sorry more members were not there. They missed a good "do". Too bad lads & lassies, better luck next time.

Ken, VE3FPP