

Editor: Ed Morgan, VE3GX, 755 Hamlet Road, Ottawa 8, Ontario, Canada.

1968 EXECUTIVE

President: Ted Duncan, VE3GGG, Tel. 729-6067 Vice Pres: Read Easton, W5PSY/VE3 Tel. 829-0603 Tech Adviser: Gerry King, VE3BST, Tel. 728-8544 Secretary: Harry Hayes, VE3BEB, Tel. 733-5904 Treasurer: Ron Hutchinson, VE3GFL, Tel 733-7538 Publicity: Jack Whittingham (Jr) VE3BYL, Tel. 822-2861

POT HOLE NET: Official Club Net. Meets every Saturday and Sunday at 10 AM local time on 3760 Khz. On Saturdays only, the Club Sponsored SWAP NET conducted by VE3YC follows immediately after roll call.

MONITORING FACILITY: VE3CGO monitors 3760 Khz SSB and 146.940 MHz FM daily from approx 8 AM to 6.30 PM for local mobile, or out of town traffic. (<u>PLEASE:</u> If you call the monitor station please have the courtesy to wait on frequency for <u>at least one minute</u> after your call-- Contrary to popular belief she is not always sitting beside the rig!

# NOTICE OF MONTHLY MEETING

PLACE: NRC Sussex Street, Room 3039

TIME & DATE: 8.00 PM THURSDAY 11 January 67

### PROGRAMME

BUSINESS

TALK: Travels in Canada's Arctic By Dr MH Haycock VE3BDO ( ex VE3LC)

COFFEE & COOKIES

RAG CHEW

ATTENTION LADIES: You are cordially invited to attend this meeting. I am sure you will enjoy the illustrated talk. Have the OM bring you along.

### REPORT ON THE LAST MEETING

As you all know the last meeting was Election Night. The Election was ably conducted by VE3BGX, VE3GAH & VE3DMU. Prior to the commencement of the election the retiring President thanked the members of the retiring Executive for their loyalty and support during 1967. VE3GX also indicated that 1967, Canada's Centennial Year was also a most successful year for the Club outlined the achievements as follows:

### CLUB ACHIEVEMENTS FOR 1967

- (a) Club emblem decals of the self-adhesive type were obtained to replace the card type previously used.
- (b) The Club continued the struggle for call letter licence plates throughout the year. VE3YC turned over copies of his voluminous correspondence with the Minister of Transport, Premier of the Province and various other offic-

## CLUB ACHIEVEMENTS CONTINUED

ials, To the RSO, with the understanding that they will carry on with the project. VE3VC is to be commended for his arduous work on behalf of our Club and the Radio Amateurs of Ontario.

- (c) A Past President Award was introduced. Framed copies of the Club Emblem, bearing their name, call sign, and the year that they were President were presented to the Past Presidents of the Club.
- (d) The Club sponsored and operated a very successful Spring Anchien which was held at EMO HQ 29 April 67.
- (e) The Club provided communications and organizational assistance for the Miles for Millions Centennial Walk sponsored by OXFAM of Canada. The event was held 8 April 67. Over 4,000 persons commenced the 40 mile walk. Approx. 500 actually completed the walk. \$50,000.00 was raised for OXFAM. Our tasks in addition to organization and communication, included manning check points, locating walkers, arranging for food and medical attention, locating lost clothing, arranging transportation for walkers who could not continue. It was indeed a very worthwhile cause and our Club can be proud of the part it played during the 15 hour operation.
- (f)The Club sponsored Bill Sykes, G2HCG at a special lecture on VHF antennas at NRC 23 June 67.
- (g) Our Club placed 2nd in our class in a Canadian field of 14 during Field Day June 24/25 67.
- (h) A very enjoyable Poolside Party was held at the QTH of VE3YC 13 July 67 for Club members and their XYLs.
- (i) A most successful Family Picnic was held at the Constance Bay cottage of W2YYP/VE3 30 July 67.
- (j) As a service to area radio amateurs, the Club initiated a New Monitoring Service on 146.940 Khz FM 31 Aug 67. This new service augments the 3760 Khz service which has been provided by the Club for the past 9 years. The FM equipments consists of a 2 meter mobile FM unit donated to the Club by VE3BTF. Various Club members contributed tubes, parts and time to get the equipment operational.
- (k) The ARRL Ontario Section Convention sponsored by the OARC and held in Ottawa 3 and 4 Nov 67 was an unqualified success. Our Club assisted in a small way by providing "Talk-in" on 75 and 2 meters as well as publicity. We also assisted VE3YC the Prizes and Spaces Committee Chairman. During the course of the Convention, our Club held a 10th Birthday Barty complete with Birthday Cake. Everyone was invited to our hospitality room for a piece of cake!
- (1) The Club produced a prototype Audio Tuning Aid or Meter Reader as a Club Project to assist sightless radio amateurs.
- (m) A successful CADC bid resulted in a new AC operated 2 Meter Base Station to replace the battery powered monitor station. The new equipment complete with remote control unit was placed into operation 13 Nov 67. The battery operated Mobile Unit, in conjunction with a 12 volt 20 amp dc supply will be used as an Emergency Portable capable of operation on 110 volts AC or 12 volts DC.
- (n) A printed circuit FET oscillator was produced by the Club for spotting 3760 Khz.
- (m) A most successful Childrens Christmas Party was held 10 Dec 67.

## ELECTION RESULTS

The new Executive for 1968 is listed at the top of page one of this bulletin. Our congratulations to you gentlemen. I am sure that you will do an excellent job and enjoy the support of all Club Members!

### REPORT ON THE CHILDRENS CHRISTMAS PARTY

Our traditional annual Christmas for Club Members Children was held 10 Dec 67. 17 families attended with their 49 children! Needless to say all had a wonderful Our thanks to Doreeen VE3CGO and to Jackie XXL of W2YYP who purchased and wrapped all the presents and did all the necessary telephoning. Also we wish to

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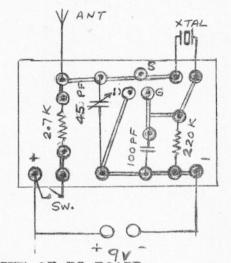
thank the XYLs who helped by serving the food. Ditto for the OMs who helped clean up after the party was over !

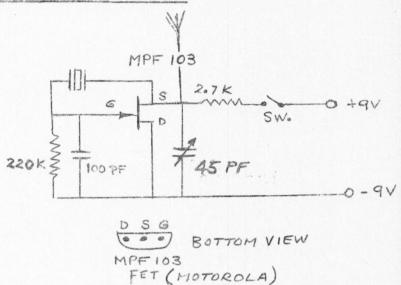
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## PRIZE CREDITS - ELECTION MEETING

The Executive wish to gratefully acknowledge the donation of prizes for the Election Night meeting from the following: Hammond Manufacturing Co., Ron Lalonde Radio & TV Co., Sylvania Canada, Tektronix, D. Morrison Ottawa, VE3PS, VE3DWK.

3760 Khz FET OSCILLATOR CIRCUIT & PRINTED CIRCUIT DESIGN





BOTTOM VIEW OF PC BOARD COMPONENTS ACTUALLY MOUNTED ON TOP

#### SPRING AUCTION

Annual Spring Auction sponsored by our Club to be held EMO HQ 27 April 68 Further Details to be given in a later bulletin.

#### RAMBLINGS

Congrats to Gord VE3GAH for winning the RSO sponsored contest for the conversion of a standard 5 tube AC/DC radio into a CW rig without using any additional parts -... VE3JA going to Venezuela and Giana --Brodie may work portable 8Rl from the latter country -... VE3BGX Gib off to Alert for 6 weeks ---look for him via VE8RCS -... VE3CEZ Lyle off to Jamaica on husiness shortly --what a time of the year to go -... W2YYP/VE3 Gary off to Columbus Ohio on business -... W2OY famous for his CQs "No Space Cadets" Fugitives from a school bus" etc. etc.Class A operators only is dead ---It is unfortunate that he did not live to see the implementation of Incentive Licencing -... VE3CQD Emil is now on 2 meter FM -... ...

# MEMBERSHIP CLASSES IN OUR CLUB

For the edification of the newer members and also those who might like to join the following is a list of classes: FULL MEMBER: Open to all duly licenced radio amateurs having amateur mobile equipment installed in their cars. ASSOCIATE MEMBER: Open to all duly licenced radio amateurs irrespective of of equipment but who have an interest in Mobile Operation and activities. FAMILY MEMBERSHIP: A duly licenced dependent of a member may obtain an Associate Membership upon payment of \$1.00 per year. If the family member has a motor vehicle licence and is licenced to operate the mobile equipment, they are entitled to a Full Membership for the \$1.00 fee. MOVICE MEMBERSHIP: Open to anyone having an interest in amateur radio. An Amateur Licence is not required for this class of membership. DX MEMBERSHIP: Open to any former member of the Club who has moved away from the Ottawa area and wishes to maintain his association with the Club.

DUES: \$3.50 per year for FULL, ASSOCIATE and NOVICE members. \$1.00 per for FAMILY and DX members.

BULLETIN SUBSCRIPTION (Not a Membership)

For the benefit of amateurs who are unable to participate in our Club Activities but wish to receive the Rambler, a Bulletin Subscription is available for \$1.00 per year. This does not constitute membership in the Club.

BULLETIN EXCHANGE: We exchange Club Bulletins with any Club wishing to do so. No fee is involved since this is strictly on an exchange basis.

REMINDER: MEMBERSHIP DUES ARE NOW DUE -- Your co-operation is requested so that we can bring out a new membership list in the near future. 73 & HAPPY MOBILING--CU AT THE MEETING---HAPPY NEW YEAR TO ALL