

Volume 20

Number 4

Ottawa, Ontario, Canada

April 1977

EDITOR: Address correspondence and exchange bulletins to:
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Permission granted to re-print items provided that suitable credit is included.

POT HOLE NET: Official Ottawa Valley Mobile Radio Club, Incorporated, NET. Meets every Saturday and Sunday at 10 AM local time on 3760 KHZ SSB. All Radio Amateurs are welcome to pariticipate. Membership in the Club is not a requirement.

POT LID NET: Slow speed informal C.W. NET. Meets Sunday at 11 AM local time on 3620 KHZ except during July and August. Designed to foster interest in C.W. and C.W. procedure. Intended for the beginner as well as the Old Timer desirous of keeping his or her"fist in".

SWAP NET: Conducted by VE3GX every Sunday as part of the POT HOLE NET except during July and August. Service also provided to the CAPITAL CITY NET on VE2CRA Repeater 146.34/146.94 FM except during July and August. Contact Ed, VE3GX, 733-1721 to list items or make enquiries.

MONITORING FACILITY: Club Sponsored. Doreen, VE3CGO, monitors VE2CRA Repeater 34/94 FM Monday through Friday from approx. 8 AM to 6 PM. If you have traffic or require assistance call VE3CGO. Repeat her call sign several times and wait at least one minute for a reply.

CLUB AFFILIATIONS: R.S.O., C.A.R.F., A.R.R.L.

1977 EXECUTIVE

President:	Ron North	VE3HDO	733-3684
Vice-President:	Trev Hagan	VE3BMC	745-0235
Technical Adviser:			
P.R. Co-ordinator:	Ron Adams	VE3 FMW	521-0889
Treasurer:	Gordon Chambers	VE3HTJ	822-0326
Secretary:	Ron Hutchinson	VE3GUJ	749-3449
Past President:	Sydney Moorcroft	VE3GVI	820-0093

NOTICE OF MONTHLY MEETING

PLACE: National Museum of Science & Technology Auditorium, 1867 St. Laurent Blvd, Ottawa, Ont.
TIME & DATE: 8 PM THURSDAY 21 APRIL 1977

PROGRAM

BUSINESS:

TALK: Micro-processors And Their Application to Amateur Radio by Larry VE3QB

COOKIES, COFFEE & EYEBALL QSO

REPORT ON THE LAST MEETING

Syd Sheard VE3BCL gave a very interesting talk on Canada's world famous time signal station,

CHU. He outlined the history of telling time and the increasing requirement over the years

for greater accuracy. Space travel has placed an even greater emphasis on accuracy. Syd

had a number of slides which reflected the present equipment as well as the changes in

equipment over a number of years. 1977 marks the 50th anniversary of CHU. Many happy

equipment over a number of years. 1977 marks the 50th anniversary of CHU. Many happy returns and our thanks for the many firsts in the transmission of time signals. I am sure that everyone connected with the service must be very proud. Thank you very much Syd for a very interesting talk I am sure that you will have many visitors from the Club!

WELCOME ABOARD

To new member VE3JCR, Michel Lafleur. Hope you enjoy participation in the Club.

REPLATER COMMITTEE REPORT

Ian, VE3FKC reported on the committee findings to date. After considering several possible methods of getting a Club repeater on the air, it was decideded to try to acquire an existing repeater. Cary VE3ARS indicated a willingness to sell his repeater to the Club. It would be used on the present frequencies assigned by the Repeater Advisory Group i.e. 147.90 Input and 147.30 Output. The equipment consisists of VHF Engineering receiver, exciter, 10 watt amplifier and antenna. No cavities are included. Price \$300.00 payable in installments, \$150 now, \$75 in Jan 78 and \$75 in June 78. The initial installation would be at Leo's, VE3FFC who has volunteered his tower and shack to accommodate the installation. He estimated that an annual maintenance cost of 50-100 dollars would be required. Ian recommended that an amendment be made to the consititution to establish a permanent repeater committee to be chaired by the Technical Adviser.

NOTICE OF MOTION

Ian VE3FKC wishes to advise that he intends to make a motion at the April meeting on behalf of the Repeater Committee to purchase the VE3ARS repeater and install it initially at the QTH of Leo Cave, VE3FFC. The motion is to include an amendment to the constitution to establish a permanent Repeater Committee to be chaired by the Technical Adviser.

NOTE: When the motion has been seconded there will be a discussion period followed by a final vote. If you have any strong feelings one way or the other, please come to the meeting and air them during the discussion period.

LAST CALL FOR MEMBERSHIP RENEWAL

The May bulletin will include a 1977 Membership List. Sure would like to have your name on it. Notices have been included with this issue of the bulletin. If you are unable to attend the April meeting please send in your dues to the treasurer as per the notice.

SPRING AUCTION - SATURDAY 30 APRIL 1977

To be held at EMO Headquarters 495 Richmond Road, Ottawa. Registration of items 9AM until 12 Noon. Auction begins at 12.30 PM. A maximum of 15 individual items per person may be registered. One item can be a box with 100 pieces but it must be registered and sold as one item. If you would like to donate items to the club for the auction bring them along and put them on stage. If you have items to donate and cannot make the auction, contact a member of the Executive.

KILOMETERS FOR MILLIONS SATURDAY 7 MAY 1977

For the tenth year the Club has been asked to provide communications for the St. John Ambulance Brigade first aid operation. Each First Aid Post will have 2 meter communication with the Net Control Station VE3RAM via the VE2CRA Repeater. The Brigade Officer i/c the operation and a supply vehicle will be provided with an operator and equipment for continuous communication througout the event. Doreen VE3CGO has been asked to organize and co-ordinate the Amateur Radio Communications and has agreed to do so. Many operators with and without equipment are required. If you can loan equipment it would be appreciated. Please contact Doreen VE3CGO on 2 meters during weekdays or by telephone at 733-1721 if you can help.

VALUED CLUB MEMBER DEPARTS OTTAWA AREA

The many friends of Trev Hagan VE3BMC will be sorry to hear that he has been transferred to Toronto. He has already sold his house in Ottawa and purchased one in Oakville. They will be leaving in June so that the April meeting will be his last. Trev has been a tower of strength to the Club in that he has held many positions and participated fully in all activities. He will certainly be missed but I am sure that he will keep in touch with us via the Pot Hole Net. Many thanks for your many years of loyal participation! The very best of luck and wishes to you Trev and your lovely wife Joan and children!

CORRECTION

In the last issue I listed the wrong telephone number for the new Amateur Radio outlet Bytown Marine Ltd. The correct number is 820-6910.

RAMBLINGS

Mac VE3VT has a new Kenwood TS700A 2 meter SSB/CW/FM/AM rig and is having lots of fun with it and his homebrew Ringo Ranger---Mac is also working in conjunction with Ernie VE3AOX building cavaties and colinear antenna for the new repeater to be installed at Smiths Falls. It will favor Kingston to Ottawa.-..- Tony VE3FXG and XYL recently returned from a vacation in Australia--had a VK call issued but did not use it much-..- Gordon VE3HTJ has new Shure 444 mike -..- Heinz VE3GOS has added a Kenwood TS-700A to his shack as company for his new TS-820 -..- Sydney VE3GVI has purchased a QTH and will be moving at the end of this month---he will at last have room for a decent antenna and a garden -----If you know of anyone who would like to sub-let his old QTH for 7 months let him know ---- 30- HAPFY MOBILING CU AT THE MEETING