MARCH EDITION - 1978

EXECUTIVE AND OFFICERS

THE NORTH SHORE AMATEUR RADIO CLUB

President	Bob Miller	VE3HNH	723-0601
Vice-President	Don Dewey	VE3GEN	668-8776
Secretary	Cy Hamilton	SWL	263~8157
Treasurer	Steve Wotton	VE3CFG	725-4197
Registrar	John Pluister	VE3FGL	655-4269
Get Well Cards	Ted Brant	VE3ADD	668-3561
Editor	Glen Flintoff	VE3AEQ	725-6408

NEXT MEETING:

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The next meeting will be at the O'Neill Collegiate in the third floor study room on TUESDAY, MARCH 14, at 8:00 P.M.

NEWS ITEMS:

To those who were unable to attend, I must say that you missed a very interesting and well attended meeting in February. There were three very good speakers covering the proposals for the re-establishment of Camp 'X' as an historical site and museum. Alderman Dewar enthusiastically outlined the proposal for obtaining use of the property and raising funds for the restoration program without cost to the taxpayers. When asked why it had been destroyed in the first place he said that it was deteriorating through neglect and vandalism and it was not until the 30-year limit on the official secrets act actually described to the world its real wartime purpose and such publications as 'The Man Called Intrepid' did its real historic value become known. Dennis Amyot of E.M.O. Liaison added his thoughts to the meeting in an unofficial capacity. Bob Nichol was also on hand to help answer questions but it was our own Steve Wotton VE3CFG who made a very comprehensive proposal to make communications and equipment a focal point in the reconstruction of Camp 'X'. He also pointed out that in our immediate area and within our membership are former technicians and operators of Camp 'X' communications equipment.

The good, the possibilities, the historic and tourist attraction value, mushroom with each thought the project generates.

Bill EWH is going to handle the Club's coffee concession. Will it be 15 cents for coffee only or 25 cents with cookles? Let's have your views.

Heard along the leaky CO-AX (or watch your S.W.R.).

Earl AZT may finally get some relief from his 'Gaspin' Aspen' as they are being recalled for minor surgery.

Don HYW is putting up a 20 meter antenna oriented toward the Haggis net - if he doesn't reach Scotland at least he'll familiarize himself with the dialect. Don't let them feed you that stuff, Don - it's been eaten before - how do you think it got in that stomach lining?

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It seems that Ed CUII has a grudge against fuses. He burned out a large number, both branch circuit and power supply types, in his determination to home brew a linear amplifier. I understand he may get his now defunct 211's bronzed and put on the shelf along with the baby shoes. Maybe he could buy a linear from a nervous CB'er.

I also received a sketchy report about one of our dedicated hams whose direction finder took him and his four-wheel drive 'Bronco' off the road and down a dead end snowmobile trail. Not only did he run out of road but he ran out of luck when it sank to the axies in soft snow and had to be towed out. Undaunted and with borrowed vehicle and rig he proceeded to his destination only to find it had been cancelled. Anyone for profanity lessons?

Bob HNH is going to go on the 2 metre transmitter hunts next spring with a dish antenna (a cereal bowl?), if Ralph CRK and Eric HMG don't come forth very soon with plans for their foolgroof antenna.

It was a pleasure to see the article on page 24 of the Ontario Amateur February issue on the Black Fly Repeater and our own Bernie ATI and Terry GTS. It's also noteworthy that Ed Dunham AXR realized his dream of having a good repeater in his area, before passing away.

We have heard much on fuzzbusters over the past few months but only in the September 1977 issue have I seen an article on the new radar that fuzzbusters are helpless against. It produces a coded pulsed signal that can be sent out on various pre-set frequencies and has the speed of the vehicle recorded before anything could begin to identify its presence. Anyone for 10 GHZ?

'Long Skip' reports that the CB antenna division of Hy Gain has filed for bankruptcy. It is not known at this time whether or not they will continue with ham gear.

REPORT OF ACTIVITIES OF THE NORTH SHORE AMATEUR CLUB TWO METRE NET

This report concerns three nights only, of net activity. This is to meet the date of publication made necessary by the Editor's strange behaviour! Why anyone would willingly forsake the brisk, invigorating, but slightly cool weather of Central Ontario in February to go to the hot, uncomfortable atmosphere of Barbados Island is hard to understand, but so be it. Congratulations, Glen, and we all hope that you and the missus have a fine time and a pleasant break.

Interest in the net is continuing to grow, though the average attendance was down a little to 41 check-ins, the lowest being 36 on February 16, this being the lowest number since October 27 with 35. I expect the appeal of 'Win a Million', those holidays down south, and those making their preparations to take trips, all had an absentee effect. It is of interest to note that last Thursday night there were four check-ins from south of the border. OSH's international appeal is growing!

It is with pleasure that we welcome Don Amis WA2ACN as an associate club member; as always it is with pleasure that we hear him check in to the net. We extend our warmest wishes for a safe and pleasant holiday to Eddie AZV and missus, and Ron AIY and missus, on their trip to Hawaii. Vy FB and all that. You may not read this until you return, but you will know that we were thinking of you.

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Thank you all, and to paraphrase the familiar slogan 'Keep on Trucking'; 'Keep on Checking in'.

73, & 88's,

Perce, VE3AEX, Net Control

WANTED:

A hardy partner to accept the challenge of defeating VE3's ADJ and GND at their own game in the upcoming Field Day 1978. The prospective applicant <u>MUST BE</u> <u>PROFICIENT</u> in C.W. communications at the rate of at least 15 W.P.M. (will train in contest procedures, if necessary) and must be capable of effectively manning a C.W. station, possibly alone, for at least 12.0 continuous hours.

As well, the prospective applicant must be willing and <u>CAPABLE</u> to build either a multi-band 200 watt VFO controlled homebrew C.W. transmitter, <u>OR</u> an amateur band home brew receiver as his contribution to a '100 percent home-spun C.W. amateur radio field day station', by June of 1978.

Only hardy, enthusiastic, truly die-hard amateurs need apply for this demanding position. Remuneration is the satisfaction of putting a winning homebrew C.W. station back into N.S.A.R.C. Field Day activities.

Please apply, stating experience, to:

Eddy Swynar (VECUI) 725-8714

EQUIPMENT FOR SALE:

RECEIVER

l only Hammarlund 'Super Pro' Covers 2.5-5 MHZ - 5-10 MHZ - 10-20 MHZ Complete with power supply and 'Q' multiplier Model OFI

TRANSMITTER

Heathkit DX35 with VFI and VFO

Call FRED HENDERSON VE3CAK at - 786-2522

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I only G.E. PROG LINE 2 METRE BASE STATION Complete with heavy duty power supply, two receiver sections, spare final tube and crystals for OSH and others all housed in a standard Hammond cabinet. With this commanding 100 watt signal you could be hear in many places.

CALL HAND VERWOERD at - 668-6323

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REPORT FROM HARRY WESTWOOD VE3QG

Some VE30SH history that may be of interest to members:

June 11, 1968 - As usual after N.S.R. club meeting ATI, BIC and QG went to the South End Restaurant for tea and crumpets. After the various world crises had been settled, the conversation turned to repeaters. BiC suggested that it was time the Oshawa area had its own two metre repeater station. After much discussion, (and tea) the C.S.W. Corporation was formed. After more discussion (and tea) the Board of Directors decided to authorize 1,000,000 shares of capital stock with a par value of one dollar each. Three blocks of 75 shares each were sold at this moment. The Board of Directors also directed that - ATI was to arrange a meeting with interested parties in the Oshawa area - BIC was to find a suitable site for the repeater station - QG was to try and sell the remaining 999,775 shares.

June 26, 1968 - The inaugural meeting of the Oshawa FM Club was held in the E.M.O. Building at the airport. Charter members were ATI, BIC, FIV, QG and RP. BIC reported a suitable site would be The Oshawa Gun Club property near Raglan, also that the TFM Club was looking for a temporary site for VE3RPT because the new owners of the Ski Club did not want them on the property. RP said he had a 60 watt Marconi repeater which he would donate. It was decided to meet with The Gun Club and negotiate a lease, and, If successful, apply to do it for a license, order a 64-foot Delhi tower and meet with the TFM Club re a temporary location for VE#RPT.

June 27, 1968 - BIC and QG met with Oshawa Gun Club directors Doug Branton and Rick Sheridan. We agreed to lease space for the repeater(rent to be 150 dollars per annum).

July 10, 1968 - ARV, BXA and DHL of the TFM Club met at the airport with ATI, BIC, FIV, QG and RP. It was agreed that VE3RPT would locate at the Gun Club until they obtain a new site (rent to be 25 dollars per month).

Excerpts from VE#OSH Log

- July 11, 1968 tower was delivered BIC and son Robert BSY and QG dug hole for tower base. tower base.
- July 12, 1968 BIC plumbed base section in hole and four yards of ready-mix were power poured at six P.M.
- July 13, 1968 ATH, BIC and QG drilled tower sections for antenna hardware.
- July 15, 1968 AT1, BIC, BSY and QG erected six sections.
- <u>July 17, 1968</u> BIC and QG started electric service hook-up. At dusk they were driven out of the building by glant mosquitos - will start work earlier tomorrow.

July 18, 1968 - BIC, FIV and QG finished service and mounted TX antenna.

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July 20, 1968 - ARV, ATI, BIC, BXA, DHL, QG - VE3RPT repeater installed and is in operation.

- <u>Nov. 24, 1968</u> VE3RPI was moved to temporary location at Yonge and Finch Ave. in Toronto. They are still talking to the new owners of the Ski Club and hope to return to that fine 1332 foot ASL hill at the Ski Club.
- Nov. 30, 1968 BIC, ENR, put up TX antenna DTS, QG went to Greenwood and helped Mike load equipment onto truck - arrived at site at 10:20 am and hooked up the bits and pieces - VE3OSH on the air at 12:30 - RP put RX on frequency and checked TX deviation - set TX output at 20 watts - we left at 4:30 pm - FIV tried repeater when he got home and the TX stayed on continuously - FIV and QG returned and reset the squelch - also retuned the cavities - WX cold - temp. 32 in the shack.
- Dec. 1, 1968 FIV and QG at VE30SH found that the TX was running very hot so took TX and power supply to Pickering and we worked on it all week.
- Dec. 7, 1968 Took TX back to Gun Club Mike's truck was not able to get up the hill as it was snowing - QG broke trail and ATI and FIV carried the cabinet to the shack - put VE30SH back on the air and it seems okay - set the squelch rather hard and tested with RP and others - shack temp. 26.

Also attached is a further list of members for 1978.

We now total 103, an all time high. Good luck to the many SWL's on course. We know you can make it. The main ingredient is to really want to.

73, Glen AEQ