The Hamilton Amateur

MEETING APRIL 20, 1994
NASH AUDITORIUM, CHEDOKE HOSPITAL
8.00 pm.
TOPIC: TO BE ANNOUNCED

EXECUTIVE 93-94

PRESIDENT PAST PRESIDENT VICE PRESIDENT VICE PRESIDENT	SIDENT EV Englert SIDENT Bill Court SIDENT Bob Tenty Y Lorraine MacPherson R Joe Urbanski	VE3DWJ VE3OQX VE3WVC VE3TOK VA3NZ	383-9808 385-0879 572-3755 385-4817 389-7653
SECRETARY TREASURER MEMBERSHIP		VE3OCD VA3ART	388-8383 389-9259

HARC COMMITTEE CHAIRPERSONS

HISTORICAL: BULLETIN EDITOR:	VA3GO VE3SON	George Olenick Jim Walsh	383-7338 689-6839
EDUCATION: HEALTH AND WELFARE:	VE3EKY SWL	Bernie Granby Ellen Reinke	527-7175 522-8909
PROGRAMS: HOSPITALITY CO-ORD: SWAP NET CONTROL:	VE3OGQ	Mary Urbanski	388-8383 OPEN
REPEATER: EMERGENCY CO-ORD:	VE3OCY VE3EIK	Don Graziano Pat Brennan	561-5413
VE3DC Licencee: VE3NCF Licencee:	VE3FHQ VE3MWH	Glen Gibson Mark Gibson	385-2786 389-4308 561-6513
VE3RCB Licencee: DELEGATED EXAMINERS	VE3EIK : VE3EKY Be	Pat Brennan rnie Granby	527-7175
		raine Macpherson	389-7653
FIELD DAY CO-ORD: FLEAMARKET 94:			OPEN OPEN
PROPERTY: PUBLIC LIASONS: AWARDS & CONTESTS: TECHNICAL:	VE3AHQ VE3PFT VE3AHQ VA3SP	Mike Panopolous Paul Coppin Mike Panopolous Mike Spenuk	544-6796 627-5672 544-6796 304-0980

Hamilton Amateur Radio Club General Meeting

The Hamilton Amateur Radio Club met at Nash Auditorium March 16th, 1994. The meeting was opened by the President Dave Bruton, VE3DWJ at 8:10p.m.

The speaker for the meeting Ron Wheeler from Industry Canada, Spectrum and Telecommunications. Ron gave a very informative talk on the TRC86 draft. This draft contains new regulations to help resolve community type interference involving radio transmitting receiving devices and all other electronic equipment. This draft should be Gazetted possibly as soon as June/94. All the measurements are available from the TRC86. Most cases will require on site measurements until the department becomes more familiar with them and is then able to deal even more fairly with the general public and amateurs. There is no indication that amateurs are always the guilty party. Ron was asked a variety of questions ranging from touch-lamps to ingress and egress regarding TV channels. Europe has embarked on guide lines for equipment imported into the E.C.M. from all countries to stop dumping of substandard merchandise.

The speaker was thanked by Aire VA3ART and presented with a token of our appreciation. Coffee was at 9:30P.M.

Bob VE3ANW came to speak about Canwarn and brought with him a representative from the Hamilton weather office. Tim Reed mentioned how pleased they were to have the co-operation of the local amateurs.

Paul Coppin VE3PFT reports the around the Bay race preparations are going well. More participants are welcome. As it is the 100th Anniversary the club has a special events station operating from the Red Cross station using the call CF3R. QSL card and possible a certificate will be sent to participants.

The tour to the observatory is this Monday 21 March/94 Pictures from the 160 meter contest were available for all to see. Coffee break at 9.00p.m. Mary did a yeoman's job with the refreshments at this meeting also.

OLD BUSINESS

After the break the minutes of the last meeting Dave asked it the minutes as written in the bulletin would be accepted. Motion to accept Bernie VE3EKY seconded Joe VE3OCD, membership voted and passed the motion. Treasures report read by the treasure Joe VE3OCD. The club now has \$4,730.00 total from bank balance and petty cash. Motion to accept Arie VA3ART, seconded by Mike VE3AHQ accepted by the membership.

NEW BUSINESS

Ron Wheeler did not accept the gratuity from the club and has asked that the club use it to purchase a new 40 meter antenna. Thanks Ron.

THE PRESIDENT'S MESSAGE FOR APRIL

I wish to thank you all those amateurs who helped out in The Around The Bay Race. It was a great day for the record numbers of runners (3000+). Members in our group helped set up water stations, and stayed behind to clean up.

To those who went beyond the call of duty, the Hamilton Amateur Radio Club

thanks you.

The number of meetings left in this season are few. Please take note that The Red Shield Campaign, Homebrew Night in May and Field day in June are still coming up as planned.

Do not forget June is the month for running for executive to serve on next year's board. Please consider running for office. Remember a short biography of yourself and seconder in writing is required. Contact your Nominating Chairperson for additional information.

73"s President VE3DWJ

REPEATER CODE UPDATE

On April 21, 1994 the day after the General Meeting of the Hamilton Amateur Club the codes for VE3NCF will be changed. Your membership to the Hamilton Amateur Radio Club gives you privileges not offered to other non members. These new codes are for your confidential use only. They are not freely given out. The changes were warranted to reduce unwanted phone patches, stop interference with other amateur linking systems.

Please do not give codes out verbally on the air, in person to anyone, do not copy in any mechanical way, no packets, no bbs, nor faxs allowed. Please guard them diligently. Only members will receive these codes.

Oh Yes, do help non members to complete phone patches, emergencies etc., May these new codes be helpful in your use of VE3NCF Repeater. If any questions, suggestions on use of the repeater, please contact your executive.

73"s President VE3DWJ David

COMING EVENTS

MAY 2, 1994 Red Shield Campaign. Paul Coppin, VE3PFT 627-5672

May 20-22, 1994 Rochester Hamfest and Computer Show at the Monroe County Fairground.

June 4, 1994 20th Annual Central Ontario Amateur Radio Fleamarket sponsored by Guelph Amateur Radio Club and Kitchener - Waterloo Amateur Radio Club Inc. from 8.00 am to 2.00 pm at Bingeman Park 1380 Victoria Street {Highway 8} Kitchener.

June 19, 1944 Quinte Hamfest and Computer Show sponsored be Quinte Amateur Radio Club at the Dick Ellis Arena, Harder Drive Belleville.

June 25-26, 1994 Field Day.

HAMILTON AMATEUR RADIO CLUB SWAPSHOP LISTINGS
TUESDAY NIGHT 8:00EST VE3NCF 146.760 -600
FOR INFO CALL VE3ZYD, JASON (905)544-9970
PLEASE LEAVE MESSAGE FOR DELETIONS, WANTS, OR FOR SALES
WITH YOUR CALL SIGN, NAME, AND PHONE NUMBER, AREA CODE INCLUDED
EACH ITEM WILL BE LISTED FOR 6 WEEKS.
AFTER THE 6TH WEEK IT WILL BE DELETED.
BUT ALL ITEMS ARE RENEWABLE UPON REQUEST
ON THE 5TH OR 6TH WEEK THANKS.

Mar 29, 1994 FOR SALE

VA3TA, LEE (519)621-7547

3 - TURNER CUSTOM SPECIAL DESK MIKE \$50.00

1 - 120 ft. 3/8 50 OHM HARDLINE \$100.00

VE3JOZ, JOE (905)318-6259

3 - KNWD TH26AT 2MTR H.H. 2 BATTERIES, BC11 QUICK CHRGR, TONE BOARD, TRANSMIT MOD \$395.

VE3DVV, JOHN (905)692-3802

- 3 IBM XT CLONE, 640K, 20MG HD, CGA MON, 2 SER. 1 PAR. \$275.
- 3 HAPN-1 INTERNAL PAKET CONTROLER, AX25 SOFTWARE \$110

VE3MWO, RON, (905)664-4297

3 - RS.PRO 2022 DESK TOP SCANNER, 200 CH. 30-960 \$235.00

VE3DUF, BOB, (905)637-0800

3 - AZDEN 7000H PCS 2MTR MOBILE, 20 MEM. 10 & 50 WATTS, DTMF MIC LIKE NEW \$375.00

VE3ITC, JOHN, (905)525-6427

3 - 10 AMP PWR/SUPLY \$75.00

3 - JOHNSON MATCH BOX \$75.00

VE3MPO, MIKE, (905)332-6365

- 3 MONO VIDEO PRINTER CARD \$25.00
- 3 IDE HD CONTROLLER CARD \$25.00
- 3 AT I/O CARD SER/PARALEL PORTS \$25.00

SWL, PETER (905)388-7706

3 - CRA OSCILLOSCOPE 25CYCLE

VE3BLE, BLAKE, (905)529-4415

3 - CW STRAIGHT KEY \$20.00

VE3CRB, JOHN (416)244-1292

3 - CODESTAR READER, CW/RTTY/ETC \$200.00

VE3VNG, NEIL, (905)383-6986

- 3 6 AMP PWR SUPPLY \$75.00
- 3 GEN RADIO CAPACITANCE TESTER \$50.00
- 3 PROM PROGRAMMER \$100.00
- 3 WHEAT STONE BRIDGE \$25.00
- 3 GALVANOMETER \$10.00

VE3JIS JACK (905)648-6443

- AZDEN 3000 2 METRE 12 WATTS \$155

- 3 PRO 2021 PROGRAMABLE 2600 FRQS 200CHANNEL, EX ANT ADAPTR. \$215.00
- 3 PRO 43 200 CHANNEL HYPER SCAN H.H. SCANNER \$350.00
- 3 YAESU FT-101E \$395.00
- 3 U100 ROTOR \$55
- 3 CHANNEL MASTER ROTOR \$55
- 3 COBRA 148 SSB 26.5 28. \$195
- 3 TURNER +2 MIC \$25.00

WANTS

VE3OKA CARL (905)389-4307

1 - CARTRIDGES FOR A VIC-20 COMPUTER ANY SOFTWARE WANTED

VE3AQG SID (905)628-4814

1 - 75FT OF 8 WIRE CONDUCATOR WIRE FOR ROTATOR

VE3HOD, BILL (905)572-6404

3 - NARROW CW FILTER FOR YAESU FT-107M WANTED.

VE30KA, CARL (905)389-4307

3 - HEATHKIT VF-7401 MANUAL AND SCHEMATIC WANTED

VE3PKY, CHRIS, (905)547-3169

- 3 2 MTR TO 10 METER CONVERTER WANTED
- 3 OLD 2MTR TRANSMIT CRYSTALS 6MHZ RANGE

SWL, GERALD, (905)525-7442

3 - IBM SOFTWARE FOR MFJ 1225 PAKET TNC WANTED

VE3CCF, CHRIS, (905)847-0090

3 - 35 TO 50 5KV OILFILLED CAPACITOR WANTED

VE3MPO, MIKE (905)332-6365

3 - 8PIN TNC MIKE SWITCH WANTED

VA3TTC, BRIAN (416)252-8229 DAYTIME ONLY

3 - DUALBAND MOBILE IN NEW CONDITION WANTED.

VE3KTP, TOM (905)648-1615

3 - ICOM IC2AT SPKR MIC WANTED

VE3DPC FRANK (905)634-9538

1 - SERVICEABLE OSBORNE 1 OR EXECUTIVE COMPUTER

VE3OYH HUE (905)828-1352

1 - RADIO SHACK HTX 202 2 METER HANDHELD

VE3GQF, DAVE (416)596-6692

3 - 2METER OR DUAL BAND MOBILE WANTED

VE3HVR, DAVID, (416)261-3413

3 - AUTOMATIC ANTENA TUNER WANTED

SWL, BILL, (905)580-3321

3 - PRO-2004 SCANNER, PRO-30 SCANNER WANTED...

VE3VNG, NEIL, (905)383-6986

- 3 HEATHKIT 101 SB104 OR SIMILAR HF RIG WANTED
- 3 BENCHER PADDLES WANTED

VE3VJA, DALE (905)828-1352

- 3 QST, 73, HAM RADIO, HANDBOOKS OR RELATED LITERATURE WANTED
- 3 SOCKETS FOR 4CX1000 AND 4-1000
- 3 AT3 TRANSMITTER
- 3 HEAVY DUTY MODULATOR AND PLATE TRANSFORMERS 500 WATTS OR HIGHER WANTED

VE3SE, JOE (905)680-1211

- 3 QRP RIG WANTED SIMILAR TO ARK 80 OR 40 LOW AMP DRAW ON RECIEVE.
- 3 HAS TO BE SMALLER THAN ARGONAUT [[NO HW7 PLEASE]]
- 3 TRANSMIT \ RECEIVE COILED TELEGRAPH RAIL STRAIGHT KEY WANTED

TRIBUTE TO A NATIVE SON

A Canadian strong, and fleet of foot, Of Indian birth was he. Of all the runners, he the best, For many years to be.

The local sports, a test arranged Each year for all to see. This strong young man, a Six Nations man A Gallant buck was he.

A different name - a Six Nation name. A history of the past. The likes of him, might never be, And many moons have passed.

On with a race - the final test. Of beast and man - which one the best. A horse they said - for man instead, And to the race, a horse was led.

There were wagers made, and the bets were laid, Just what the outcome be. Neither man nor steed, paid them no heed. At this stage - none could see.

The race began, and off they went, Which one would win, this strange event. Around Beach Strip - The horse ahead, This not so strange, to one well read.

Down Valley Inn road. On past the Inn, On past La Salle, along the ridge, And just this, High Level Bridge.

Past Dundurn Park, and down York Street, The horse we see, with flying feet. No greater challenge, a man to test, A few more strides, they are abreast.

Beast or human, now which the best. Our native son, withstood the test. Great crowds there were, the streets were lined, And they saw the horse, left far behind.

The race was won, by our native son. His fame spread far and wide. And when at last, his time had passed, He crossed the Great Divide.

His plaque still stands, on Indian lands, Close by The Council Hall. The greatest runner of his time, The greatest of them all.

And more than this, there still exists, A crossroads bears his name. It's there to serve, the Indian Reserve. To forever prove his fame.

Now, who will replace - great one of his race, No one - Its plain to see. The wind still blows - The Grand River flows, But no runner, such as he.

Great Tom Longboat will ever live, A native son for true. And in these words, we've said of him, They are only - his just due.

O nenh geh wah hih, has been said, It means "good bye" to you, But to some it means, - have pleasant dreams, with Gitchi Manitou.

(Thanks to VE30KA for the researching this article.)

VE3KYD, FRED, (905)632-2044
3 - DELHI DTX 48 FT TOWER MINUS BASE SECTION \$150.00

VE3TNW, TONY, (905)526-6154

- 3 AEA AT-300 TUNER 300 WATTS TWIN NEEDLE SWR/PWR COAX, RALANCE WIRE \$125.00
- 3 PRO2005 400CH. SCANNER CELLULAR ENHANCED MINT BOXED \$350.00
- 3 HAMMOND GREY 19" RACK, 6 FT HIGH, ON DOLLEYS, LOCKING DOORS 1000 NEW \$200.
- 3 2-DOT MATRIX PRINTERS 9 PIN GOOD CONDITION..IBM COMPATIBLE \$40.00 ea.

VE3NYX, RENZO, (905)521-1064

- 3 MFM 20 MEG HARDRIVE ST-225.. \$35.00
- 3 HEATHKIT KEYER MODEL HD-1410, MANUAL, \$45.00
- 3 KNWD TR2200A 2 MTR MOBILE, 12 CRYSTAL CONTROLLED .5MW TO 2WATT. \$125.00

VE3JVJ, MARK, (905)574-4370 (CALL AFTER 7PM)

- 1 2 30FT TOWERS \$80
- 1 1 47FT TOWER \$140
- 1 1 27FT TOWER \$70
- 1 3 ELEMENT 2 METER BEAM VERTICAL HOMEBREW
- 3 RS PRO 2021 200 CHNL SCANNER, EXT ANT \$200.00
- 3 PROAM DUAL BAND MAGMOUNT ANT. 1/4WV 2MTR. 5/8WV 440 MHZ \$50.00

VE3MXL, MALCOLM, (905)574-7153

3 - IBM PC JUNIOR, 128K, COLOR MON. MANUAL, 5 1/4 FLOPPY 2.0 DOS [best offer]

SWL. PETER. (905)333-9412

- 3 DVP312 12VOLT 3 AMP PWR/SPLY \$30.00
- 3 MFJ-2BX CW FILTER 8 POLE \$20.00
- 3 OPTOLECTRIC H.H. FREQ COUNTER \$150.00
- 3 HAM PRESELECTOR SX-59 0-30MHZ \$65.00
- 3 YAESU FRG 7000 GEN.COVRG. DIGITAL RECVR. \$300.00

VE3WWR, JOHN (905)385-7694

3 - AEA ISOLOOP 10-20-30 MTR ANTENA MINT SHAPE \$300.00 or Trade for hf gear.

VE3NYG, RUDY, (905)662-6163

- 3 YAESU FT 301D TRANSCVR. HF RIG 6 PIECES \$750.00
- 3 MFJ 1 KW DUMMY LOAD \$50.00

VE3MWD. SERAFINO (905)662-4526

3 - RS-HTX-100 10 METER RIG \$150.00

VE3NCK BILL (905)312-0428

3 - YAESU FT-101ZD HF RIG, WITH WARC BANDS, MANUAL, MIC, \$400.00

VE3CIY JOHN (905)389-2861

1 - AMATEUR RADIO STUDY GUIDES FOR FREE

LIVE LONG ENOUGH TO BE A BURDEN TO YOUR CHILDREN!

The membership would like a report regarding the digital repeater. It will be discussed at the executive meeting and decision will be made. Dave reports that Don VE3DGG has resigned due to personal commitments and Arie, last years membership chairman, has agreed to take the position.

Discussion of Article 11 resulted in the membership wanting to amend the proposal and have it represented to the membership adding the President and 1st Vice president hold full privilege licences, and be elected specifically for those positions. This will be amended and be published in the next club bulletin. A vote for adopting the change to be May or June/94 This needs two thirds of the membership to pass.

Motion to adjourn the meeting by Joe VE3OCD seconded by Mike VE3AHQ.

NOTICE

At the last Executive meeting it was decided that the following Bylaw change be published in the bulletin, discussed at next the General meeting in April and acted upon.

Amendment to Bylaws

Article 11. Officers of the Club

The Board of Directors shall consist of six members. The positions of President and 1st Vice-President, be elected to the Executive separately by the membership. To be eligible the candidates must hold at least the highest Amateur certification level or equivalent. The Board of Directors at its first meeting after election in each year, select from the remaining four elected members an Executive, consisting of a second Vice-President, Treasurer, Secretary, and Membership Secretary, and the ex-officio member shall automatically take the office known as Past President. The employment of all officers shall be settled from time-to-time by the Board. The President may succeed himself only once. The President and Vice-President must have held an Executive position in the Club for at least one term.

Proposed by Mike Spenuk, VA3SP. Motion to accept by VE3WVC, Bill Court, seconded by Lorraine VA3NZ and vote carried by the Executive.

THE HAMILTON AMATEUR RADIO CLUB

P.O. BOX 91215, Effort Square Postal Outlet, Hamilton, Ont. L8N 4G4

Club Meetings: Meetings are held the third Wednesday of each month except July and August at the Nash Auditorium, Chedoke Hospital. Time 8.00 pm. Non members and friends are welcome, coffee and donuts on the house.

Executive meetings: The Board of Directors meets at 7.30 pm on the fourth Wednesday of each month except July and August in the Radio Room, Red Cross Building, 400 King St. E. Members are encouraged to attend.

Club station: The HARC maintains an emergency radio room in the Red Cross building, 400 King St. E.

Membership: Membership costs \$25.00 per club year, 1 September to 31 August. Additional family members {no bulletin} are 1.00 per year.

Education & license testing: Amateur radio license are conducted. License testing through the club is performed on the second Tuesday by appointment. Contact the appropriate person listed on the front cover. Just testee and testor to be present at the time of testing.

Repeater: VE3NCF 146.760 MHz {input -600}, located on the Hamilton escarpment is available for use by all amateurs. Special features {mail box, link info} are privileges of membership. Part of the VE3RPT link system. Contact the executive for codes.

Field Day: The HARC operates a multi station site during the Field Day. Contact the coordinator on the front page for information.

Swap Net: A swap net is held on VE3NCF every Tuesday night at 8.00 pm except during the summer. The buy and sell listings are also available on the club packet BBS VE3DC operated by VE3JSJ on 145.590 or via modem 575-4745.

Fleamarket: A fleamarket is held during September each year, usually at the Ancaster Fairground. Date will be announced in future bulletins.

Bulletin: The Hamilton Amateur, the official news bulletin of the Club is published ten times a year and sent to all members {families share a bulletin}.

Crests: Anyone wanting a Club Crest or a Club Certificate see membership chairperson listed on the front cover.