

Vol 8 No 3 OTTAWA VALLEY MOBILE RADIO CLUB, INCORPORATED, Ottawa, Ont. Mar 65

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

POT HOLE NET: Official Club Net. Meets every Sat & Sun on 3760 Kcs at 10 AM local time. THE FRI EVENING NET HAS BEEN CANCELLED DUE TO LACK OF ATTENDANCE

MONITORING FACILITY: VE3CGO monitors 3760 Kcs daily from approx 8 AM to 6 PM for local mobile, or out of town traffic.

NOTICE OF MONTHLY MEETING

PLACE: NRC Sussex Street, Room 3030, Ottawa, Ont.

DATE/TIME: THURSDAY March 11th, 1965 at 8.00 PM

PROGRAMME

BUSINESS

TECHNICAL DEMONSTRATION: 1 KW Homebrew Linear Amplifier with built-in power supply (by VE3BJO)

REPORT ON 6 & 2 METERS

OPEN TECHNICAL FORUM

FILM: The Strange Case of the Cosmic Ray (BTCO film)

COFFEE & COOKIES

RAGCHEW

A HUMBLE APOLOGY

Before commencing with the usual format please accept my humble apology for not having the membership roster included with this edition as promised. In addition to the bulletin I had other mobile Club work to prepare! This combined with the new arrival made it quite impossible to do a good job on the roster! Like I figure---better you should wait a month for the roster! This will also make it possible for the few members still in arrears to be included on it! LAST CALL FOR RENEWALS...If you are not able to attend the next meeting (Heaven forbid) please submit a cheque in the amount of \$3.50 for regualr members, \$1.00 for DX members payable to "Ottawa Valley Mobile Radio Club, Incorporated" to J.A. Childerhose, VE3CGD, 1258 Rustic Drive, Ottawa 5, Ontario.

REPORT ON THE LAST MEETING

Mike 3FPV gave a very interesting talk on his homebrew 6 meter mobile transmitter which featuered a built-in dc/dc converter and transistor modulator. He wound some of the transformers from ones he had around the shack, an art that is almost lost in this day of "Appliance Operators". Thanks very much Mike! The film was Part two to Gateway to the Mind, a film which incidently was very much appreciated by the members. Emil VE3CQD demonstrated the SR-600 Japanese SSB receiver. Many thanks Emil. The President announced that 3BPT was forced to resign his elected post as Club Secretary due to the pressure of work at his place of employment. The Executive have appointed 3SH Bernie Best, who gracious—ly agreed to accept. Thanks Bernie!

THERE IS GOOD NEWS TONIGHT See page two for details:

SOCIAL EVENING

The new Executive are pleased to announce their first Social Evening of 1965. The plans have been formulated in the old tradition of our successful events, loving care and all the rest of the bit ! To those of you unfamiliar with the event let me explain that it is one of the highlights of Ottawa Social Life. Informal, (sorry no sneakers and sweatshirts) the men will wear their usual attire, jackets etc. The women require no special instructions, they always look alluring. This affair has all the earmarks of the last session The women require no special instructions, they alat the Wallis House, which was the best ever! 3CGP Glen will again provide the music which contributed so much to the success of that event. There will be prizes for ladies (not for the best lady---so you will be restricted to your own XYL or YL) There will be a gourmet lunch provided for the conisewers! The bar will be open for those who care for a spot of athletics, you know like --elbow bending! For those not attracted by the wooing of Glenn Pack's music, there will be the usual stimulating intellectual conversation and a ring side seat for the constantly changing panarama unfolding before their very eyes---you know---just like live TV! To those who trip the light fantastic, don't washyour feet, even the it is Satuarday Nite, you may have trouble with them if you do! TO ADD TO THE FESTIVITIES EVERY MEMBER SHOULD TRY TO BRING ALONG A GUEST COUPLE WITH THEM. We have a new and central We have a new and central location, which I am sure will meet with your approval! It is at 913 Carling Avenue at the corner of Sherwood Drive, right across from No 8 Temp-It is actually the quarters of 410 Wing of the RCAF orary Building ! Association. There is ample parking in the No 8 Temporary Building parking lot. No worries about being locked in : Admission, \$1.25 per head, like for those unaquainted with mathematics, \$2.50 per couple. Two headed phone men get in for the price of one head! Quite a generous offer I think! It starts at 8.30 PM, however the doors will open prior to that time, but try and be there early to beat me to the bar! THE DATE --- SATURDAY APRIL 3rd. Since most of us are "G" men, this means just after the Beaver's BM, so like money should be no problem! Break the glad tidings to the everloving and arrange for your baby sitters now. In view of the fact that this affair is open only to members of our Club their XYIS/YIS and guests of members only the cream of society is represented---so be among the elite and support the new Executive, a lot of people are working hard for you! The telephoning committe will be phoning to obtain a guesstimate of the number attending as well as to remind you. The tickets will be on sale at the door as per usual. CU all there: CROWN ASSETS DISPOSAL CORPORATION

As announced in the last bulletin our Club is now listed with CADC. Since the closing dates for the goodies offered makes it impossible for us to announce just what is available in the Rambler, they will be announced on our Net and at Club meetings to enable us to bid on items if they appear interesting.

INCORPORATION

The Executive are pleased to announce that we have at last been able to unsnarl the problems in connection therewith. We now have the drill and it should be a relatively simple matter to keep things on an even keel.

CLUB LICENCE VE3RAM

It has been established that since our Club is an Incorporated body we may now have the licence in the name of the Club. It shall so appear in future.

FIELD DAY

Some thought should be devoted to this activity. It is never too early to plan one. We have not had the turnouts that we could have, but despite this fact we have made a truly remarkable showing each year. It has placed an unfair burden on a few, but I think that the main reason is that we have not kept after the members with reminders. Many have indicated that they forgot. I think that this prolem can be very easily overcome. What do you think? We had an excellent location last year. Let us shoot for a bigger and better FD.

FRIDAY EVENING NET In view of the lack of attendance it has been decided that this Net be discontinued, at least until the summer months.

SPLATTER

3BPT Glenn has joined the ranks of the HW12 owners--he has advised that he has decided to make his homebrew 2 band transceiver into a two band transmitter -... 3BEB Harry hasnt fired up his HW12 yet, but has recently completed the power supply (homebrew) we should be hearing him soon -... 3GGO/3GX have a new harmonic--a receiver -... 3BCL Sid has incorporated a mod in his Viking 2 to enable him to modulate 100% without straining his vocal cords -... 3FCK Fred is back in Ottawa after business trip to the northern climes but --- --he will have to make another trip though -... 3AK Eric has rebuilt his home station and is spending time on ten with local round tables -... 3BST Gerry has his new mobile KW Linear well under way--I saw it recently -... 3DQM Bill and XYL have been busy curling so not much time for Club activity or ham radio -... 3BJO Bill has new KW Linear with built in power supply (homebrew of course) he and XYL also very busy with this curling -... Golly whiz cant understand it, they (Bill & Bill) still have pretty straight hair -... 3GDC Doug taking long term government sponsored French course ---hope he becomes bilingual, his English isnt too bad -... Note to all fellas contemplating building mobile gear ---in view of the number of ssb mobiles and fixed stations it is almost essential that one have provision in the mobile for copying ssb---like I think it is here to stay ---even the die-hards are succumbing ---

AMENDMENTS TO AMATEUR RADIO REGULATIONS

OUR Club has been asked by the DOT, as well as the RSO for their opinions as to possible changes in the radio regulations. It is indeed gratifying to see that the DOT has seen fit to ascertain the opinion of our Club members, as well as those of other Clubs. The DOT did not ask us our opinion with respect to Novice Licencing. We have answered the DOT letter which was dicussed at our last Club meeting. The RSO have requested that we include the following questionnaire in our Club bulletin and that the members of our Club, whether RSO members or not, complete it and send it in to them. The Novice question is indeed a contentious one, and in my opinion if we do not know the full facts with respect to the proposal presented by Noel Eaton to the DOT we are voting in the dark. If such a licence were granted, in my opinion, the whole of the amateur licencing question would have to be reviewed, not just Novice Licencing. To anyone who is at all serious about this question, a proposal without due consideration of the ramifications to the present system would indeed be folly. There are many questions that would have to answered. I am not wholly opposed to Novice licencing, it might prove beneficial, but am of the opinion that the entire licencing structure would have to be reviewed in the light of the proposal. Viewed by people, hams to be specific, with a knowledge of Canadian Amateur regualtions, not with just a surface superficial knowledge as evidenced by our "spokesmen" present and past who represent and reflect the opinions of a body not dedicated to the betterment of Canadian Amateur Radio. The opions expressed are those of the editor, and do not necessarily reflect those of the Ottawa Valley Mobile Radio Club, Incorporated.

TEAR OFF THE FOLLOWING AND SEND TO: Rowland Beardow, VE3AML

- (a) Increase the permissible carrier deviation for FM transmitters to plus or minus 15 Kcs in the bands 52-54 Mcs, 146-148 Mcs and higher bands. Sect. 59 (3) now restricts FM deviation to plus or minus 3 Kcs.
- (b) Extend the upper limit of the 14.0-14.250 Mcs band to 14.35 Mcs and include 7.0 to 7.3 Mcs band for amateur operation on the "High Seas"
- (c) Increase the 750 watt limitation on amateur transmitter power to 1000 W
- (d) Restrict the use of the 50.0 -50.1 Mcs portion of the 50-54 mc band to A-1 transmission (CW)
- (e) Institute a Novice Amateur Licence
 Amendment (a) Yes No.... (b) Yes---No.... (c) Yes No.....
 (d) Yes No..... (e) Yes..... No.....

YOUR COMMENTS EITHER FOR OR AGAINST ANY OF THESE PROPOSALS

SIGNATURE.....CALL SIGN