

AU REVOIR - To Rick Murphy, FHS, who is off to a new appointment in Chalk River. He has done an excellent job as past editor of KAN. 73 Rick, we'll miss you and TNX for a job well done. CUAGN.

NEW KAN EDITORS:

- Niel and Jeannie Henriksen, FGE, are eager to print your ideas and messages. We need your help to gather information. Phone 542-7267.

MINUTES OF GENERAL MEETING ON FEBRUARY 3/1976.

CARF AFFILIATE MEMBERSHIP: KARC will join CARF for a \$10.00 fee.

COFFEE, YES or NO?

- Although the club will buy a coffee pot, no one has volunteered to provide that essential service -- come, fellas, that's "instant" popularity!

REPEATER, VE3 KER:

- Colin Edge, CPK, is now the licensee for VE3 KER.

BAD NEWS FROM RAYSO:

- Bill Bushell, DXY, received word that no Olymic QSL cards are available at this time.

RAFFLE: - Niel, FGE, raffled some hardware which added \$10.75 to the club treasury, FB Niel, - Ron Walsh agrees -- he won!

MARCH MEETING:

March 2, 1976

- Looking forward to a talk on TVI by Bill Holland, BAQ, one of our best informed TVI experts.

REPEATER, VE3 KNK:

- Freq's 146.19/146.79 but not operational yet. Bernie, NB, says anyone who wants to get xtals should feel free to do so, and we can all talk to Bernie in his basement Hi.

SNOW-DO

- Not much snow on Sat. 14/76, but fine WX. TNX to all who participated and special thanks to Colin Edge for keeping his finger in the dyke at the repeater site.

VE3 SLC: - The St. Lawrence College Station which includes a Heathkit SB104 with power supply and H.K. mike is getting back in shape after antennae trouble. Should be operational by press time.

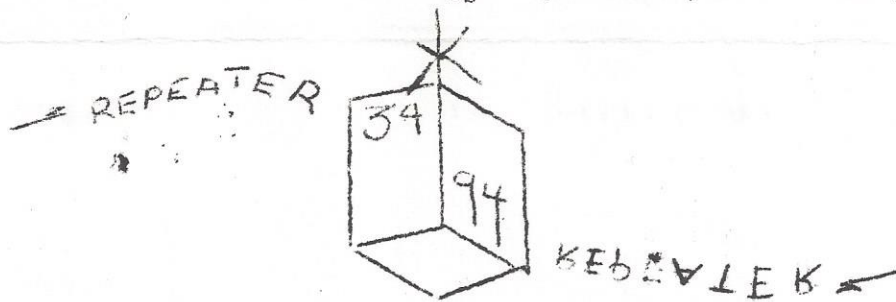
BETTER LATE THAN NEVER:

- Bill Bushell, DXY, has finally received his long awaited QSL card, VU200, only $1\frac{1}{2}$ years late. Bill's first contact with India.

HAM COURSE:- Still 21 people registered in the beginner's course offered at St. Lawrence College. Four are full-time students and there are two nice XYLs (lets get them on the air).

START PLANNING FOR FIELD DAY:

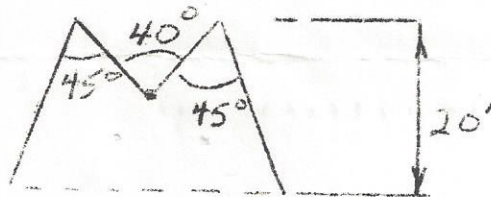
- This year KARC has the use of a $3\frac{1}{2}$ KW generator, TNX to the 560 Legion.



WELL, IT'S ALMOST RIGHT!

THE DIPOLE THAT WASN'T

- If some of you are living in as small a space as mine, your're probably wondering how to erect an antennae for the lower bands. Because I am not allowed any exterior fixtures to my townhouse, the only place left was the attic. Only 20' x 30', it left me 35' on the diagonal. That was ok for 20M but at this time of year I also needed 40M. I decided to put up a dipole for 40M. with a few bends and it ended up looking like a "W".



But would it work? Suprisingly, it did! Without any matching network the SWR was 1.3 at centre frequency. My first contact landed me in South Dakota (not bad, eh?) with 40W and a signal report of 559 -Niel FGE

FOR SALE:

HW 202 xtals, a real bargain at \$6.00 per pair.

28/88 , 52/52 , 34/94 ,
16/76 , 46/06 , 94/94 ,
76 transmit.

contact Bernie, NB - 544-4438

Kingston A amateur News

January 15, 1976

HE SAID WHAT???...General Meeting on January 6, 1976

Olympics: Bill Bushell DXY needs volunteers (BEFORE FEB 1, 1976) whom he can count on for maning the RAYSO sponsored station with in the sailing complex during the events, etc. PLEASE call Bill if you can be of assistance. 542-6869

CARF: It was proposed that the club join CARF, cost \$10.00...to be discussed at executive meeting...see minutes of same

Interference Committee Bill Holland BAQ reported that...to handle a complaint directed against you by a neighbour, you should;
(a) NICE GUY- ask if he will accept a visit from the clubs interference committee...then arrange it.
(b) BAD GUY- ask him NICELY to call the Dept of Communications and explain his problem. DONT #***'° at him!
Royce Graham- caused TVI to his own set cauze his antenna in close proximity to his TV feedline. ~~_____~~ Hi!
T.A.S.- interference to 146.94 MHz. _____
cause- swamping of our receiver front ends when in close proximity to the T.A.S. antenna location...tuff rocks.

Constitution: Art Blick AHU read (FAST & DIRTY) the new constitution and it was passed by the membership...after the old one (whatever that was) was voted defunct!

TALK: .. Bernie Burshall VE3NB presented a flashy blurb on spark transmitters & receivers and DISTRESS CALLS.... beleive me if you use such a transmitter, you need to know the distress calls!!! "Ding-a-ling-a-ling" went the receiver as the transmitter burned holes thru glass...Save Our Souls! By the way, the amateur distress call is QRRR...QueRRRR eeh? FANTASTIC BERNIE TNX!

NOSMO KING: yes, remember it well? That is- there is no smoking in the room at meetings at Queens...by order of the management. U run out the room at break time...cough,hack... hmmm

COFFEE: yeah, there was coffee...and good too!

EXECUTIVE MEETING...Jan 14/76 (what'd they do?)

CARF Membership: recommendation- that we as a club pay \$10 and join... why-help support thee Canadian amateur organization & caz thats the way u get the special periodic news letter not available otherwise.

Coffee Maker: recommend- the club buy a 30 cup, \$20 coffee maker why- caz we dont own one now and we cant use Queens-so ALSO- need a volunteer to guard same & make coffee

General Meetings: will continue to be in room 105, Fleming Hall Annex, Queens University, 1st Tuesday of each month 8pm...till June anyway!

Executive...meet somewhere in St. Laurence College on 2nd Wednesday of the month...abt 7:30 or 8:00

TURN THE PAGE ...(Boy, u gotta tell'm everthing)

KAN: Rick Murphy VE3FHS, editor of the Kingston Amateur News, will be leaving in February for Chalk River-a new job. I'm sure he will be missed (I miss u guys already!) SO the club will be railroading a new editor for the KAN...BEWARE!

Interference: Bill Holland said he will not allow Bernies new repeater to use a SPARK TRANSMITER. Haa Haa!...on the other hand CITY CAB, on a temporary freq is affecting some TVs and hams but will change shortly to a new permanent frequency.

UP & COMING: (1)...Febuary SPEAKER (ground hog day) will be BUSTER DOUBLE-DAY VE3NF and he will show a MOVIE...dont know what it is ...we can hope though!!! Hi Hi Hi.... C U THERE!

⇒ (2) SNOW DO 76 SATURDAY, FEB 14, 1976 Civitan Club dont forget..we need 7 units so call Burt Hovey 542-6858

Repeaters: KEE ...a lot of trouble recently...hang on old girl! ...Solid state version under operation on Bernies antennas should enter full time service shortly, shortly, shortly! KNR...Burdsall's birdie requires a BARRA PREAMP- u got one? - u call Bernie - he will buy!

H.F.BANDS: FANTASTISCUS...."IONOSPHERIC DISTURBANCES"...In early Jan, 10,15,20meters were open to 12 midnite! (Heck, i wrkd a WB) on 10m at 1:00 am)...thats unusual! 40 and 80 are up of coarse but things are calming down so get in there NOW!!

FOR SALE:...NOTHING...\$32.00 call Rick VE3FHS & Give Him an ADD!!its FREE

***** NO CARTOONS--CAZ..I CANT CUT THIS o#"** STENCIL!

THE MAGIC BALL

100 ft of twisted copper wire,
14 guage, salvaged from a fire,
Burnt, bent, and kinked and all,
I pressed and crushed it into a ball,
I hooked it up to the rig, you bet,
There was no DX I couldnt get,
Tried the transmitter, SWR was zip,
Heard my name yelled by all the skip,
I pinned their noters, all could see,
The angle on the beam was one degree,
Front to back was a million dB,
What an antenna it was for me,
But then one day it came to an end,
accidentally sat on it, and it was my friend,
20 years later, tired out by it all,
Never able to remake my MAGIC BALL.

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RIGHT?

WANT SOMETHING TO DO?

Make vertical horizontal
with an axe,
Drive a nail through your
coax,
Twist and bend your mobile
whip,
Into the shape of a pretzel
stick,
Run your mobile on 110 A.C.
Put a match to your rig 1,
2,3
Swear never again to Q.S.L.
Just tell em to go to --ll,
Rotors striped, lying on the
Floor,
Linear blow up, it aint no
more
Now fix it up, quick like a
bunny
This was all a joke, isnt
that funny.

KARC-BULLETIN

EXECUTIVE FOR THE YEAR 1975-1976

President: Steve Cutway VE3GRS 549-2280
Vice President: Jim Mackay VE3GAG 542-0610
Secretary: Jack Wyatt VE3HNU 544-2516
Treasurer: Buster Doubleday VE3NF 542-2616
Interference: Bill Holland VE3BAQ 389-7603
Communications: Bert Hovey VE3EW 542-6858
Repeater: Bernie Burdsall VE3NB 544-4438
Bulletin Editor: Rick Murphy VE3FHS 546-1602
Bulletin Publishers: Earl & Lorna Cloutier VE3HWX 548-3284



MINUTES (that's what happened) GENERAL MEETING NOV.4,1975

Bulletin: Art Blick AHU announced that Rick Murphy FHS would act as editor and Earl & Lorna Cloutier as publishers.

Communications: Bert Hovey reported that Branch 560 Canadian Legion has placed at our disposal a 20 KW generator.

Amateur Listing: Many TNX to Peter Smith for a FB job on the latest listing of KARC members and other area hams. See Peter or secretary Jack Wyatt for a 25¢ page copy.

CARF: Art Blick, President, urged the club members to nominate possible candidates for the position of Ontario Director.

Interference: Bill Holland announced that he, his father Frank and committee Bernie Burdsall will commence operations forthwith.

Entertainment: Due to the late date and lack of response there will be no New Years Eve Bash this year. Plans are in the works for the Annual Spring Banquette.

Snow-do 76: " reps of the Civitan Club tnxed us for last year and received our promise of participation in Snow-do 76, Feb 14, 1976. Free dance follows-... "Let us eat cake"!

Constitution: A draft of same is under discussion by executive with possible approval by members at Dec or Jan meeting.

KARC AUCTION 2/6

"One of the best we ever had"... There was a lot of real FB JUNK including scopes and 2 meter AM & FM rigs to a 4-way flasher courtesy Buster! \$500 worth of gear changed hands. The club made \$100 through direct sales and an additional \$20 in donations to the repeater fund. TNX FELLOWS It was FUN too- remember: "If you want the head phones, You got to buy the radio."..... "Does it work? Well, it worked three years ago!"..... "How the H...do you get round this joint.".... "Thats OK, it'll match the one i bought last year."..... "I bid \$2 and you gave the d... thing away!" /*#0**
Sound like fun, U BET....CUAGN next year.



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UP & COMING: The Dec. meeting speaker is Rick Murphy VE3FHS who will babble-on High Frequency Antennas.

.... The club will start a question and answer period as part of the monthly meeting and any member who has a question on amateur radio or activities can ask for and receive an "authoritative answer"!

Repeater KAR 34/94: Still going strong, with help...receiver sensitivity is not what it should be, but range holding at 20 miles. The solid state version is GO except for the mandatory 3 and 5 minute timers, and bench testing the entire unit. (AAAAaauhHiali)

*** NOTE: This will be narrow band FM \pm 5 KHz. ...Many new hams are now using KAR & we say Welcome Aboard, GIVE \$\$\$

HF bands: In a nutshell-they are down! Daytime DX on 15 & 20 m. still holding but 20 is dead by 7 PM. European QRM on 40m still high at nite but Fb in daytime. 80 m has been getting noticeably weaker and crowded the last month.

RTTY: CRAG, Canadian Repeater Advisory Group, will make suggestions for frequencies on simplex and repeater operation on 2-meter FM band. There is at present a number of stations in Ottawa using 2-meters for this purpose.

"EDITORIAL"

GIVE ME COPY!!!..thats it, cant print nothing, so if you have an idea, complaint or news item etc get it to me, ill use it somewhere, somehow, someday. We have our own "RAG" now so lets get our news in it!73's ...RICK...VE3FHS.

FOR SALE: 2m base stn, ac operated, \$35, Larry VE3HHM 548-7679
30 ft TV tower & rotor, OK cond. Len Wilks 389-0205

THE MAGIC BALL: - a great poem, but no room for it, c next issue!

TROUBLES?

Bright glow the lights on my rig tonite,
SWR is high, something ain't right,
Of receiving DX, there is no hope,
Oh my God, my co-ax is broke!



MERRY CHRISTMAS!

Kingston Amateur News

December 15/75

WHAT HAPPENED? ... General Meeting on December 2, 1975

Bulletin: The "rag" is now to be referred to as Kingston Amateur News or "KAN".....Hurrah!!! Earl Cloutier, Publisher, was advanced \$50.00 for materials to publish KAN.

Constitution: to be discussed at the January meeting.

Olympic QSL's: Bill Bushell, DXY, showed a special QSL card for use during olympic year. He has a limited # available for those in the Kingston area who will use the XJ prefex instead of VE to advertize the olympics in close stateside contacts. These cards are available "FREE" from the RAYSO committee in Montreal....contact Bill for more info.

Love Letter: Jim and Joanne Edee say TNX for the fine wedding gift, ...a casserol dish!

Communications: The club has received a letter from the Chief of Police asking for some means of collecting area hams and others should an emergency arise. Bert Hovey EW, and Art Blick AHU, are to meet Dec 16th with the chief to discuss the matter .

New Repeater: Art Blick AHU, showed us (in two hands!) the 3 modules comprising the compact solid state repeater; receiver, transmitter, and control unit. A great explanation of how it worked followed...FB Art!

"FLASH"....All units are functioning well at Bernies place NB, Bernie still cant quite get use to no relays crashing and banging abt! All seems to be going well with little interaction between the units, so we may hear the new voice of KAR soon. (hurry, hurry please!!!)

TALK: Rick Murphy FHS, talked on HF dipoles, verticals, and special feedlines. A most informative and interesting talk that cleared up some doubts and ?s in us all. Last word i heard was that two area hams have tried his special 92' coax, coil feed for their verticals with super results. FB!

NO Coffee: a terrible thing, soon to be fixed in time for next meet.

Normal Guff: Repeater KAR 34/94
Some very quick time outs lately and the identifier is getting mighty fast on the draw! otherwise...OK!

HF Bands: Conditions on 80,40,20,15 seem up just a little this month and certainly are more stable...a little less QSB than before. Good DX abt on 20m during late morning and early afternoon. Ten meters is DEAD!

Special Guff: Another repeater VF3KNR, on 2 meters in this area next year. The freqs have not yet been decided, but will probably be above 147 MHz. The hope is to use it for rtty, and experiments...not just for talking!!
(VE3NB)

CARF: is seeking nominations for the two positions of Ontario Director ...possible candidates for these positions will be discussed at the January Meeting.

UP & COMING: The January SPEAKER will be the Infamous Bernie the Bird Burdsall..VE3NB.. talking on "Distress Calls"
Unt will be das demonstrateon der "DAS BURDSALL SPARKEN TRANSEMITTEN" *#//'...thats Bernies original super output wide-band white noise generator! hi,hi, cu there!

General Interest

Harry, VE3FJJ, in Picton is alive and well, says he will be back on the repeater when his technical problems are overcome....

- Steve Cutway VE3GRS will soon have his HF SWAN rig back from the California repair depot...look to cuagn Steve!
- Doug Pearson VE3HTR now has himself a new multi-7, give him a shout!
- Bert Hovey VE3EW should have his new Heath synthetized 2 metre rig.. cant wait to see that goodie!

FOR SALE... no unreasonable offer accepted!

AR-88 all band receiver..see Jack Whittingham DFO 544-5794

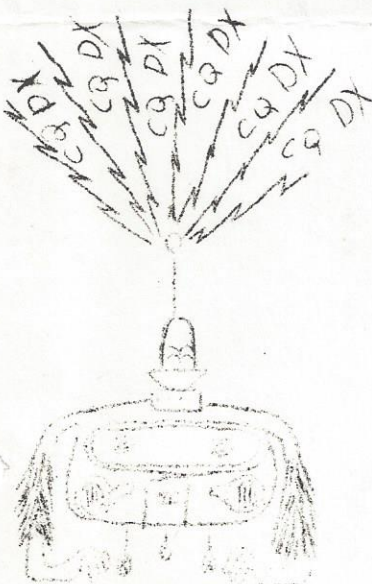
Johnson Viking 500 watt transmitter, FSK installed! excellent condx..
 see Buster Doubleday VE3NF 542-2616 price-- \$200

Betcha thought that the word "Kilohertz" was a relatively new expression replacing " Kilocycles". So did I until the other day when I was browsing thru some old QST Magazines and discovered the following in QST for November 1929.- "The term "Kilohertz", introduced by German proffessors, has been adopted by the Union International de Radio-diffusion to replace the term "Kilocycle". This must be something of a record--- about 40 years to cross the Atlantic!! (VE3DVB..Frank)

...Amateur Experiments...

-Given a revolver with 2 of the 6 chambers loaded, what is the average number of times a ham could pull the trigger, while playing RUSSIAN ROULETTE?

ANSWER: a ham,...ONCE!!!



CQ, CQ, QRM!
 CQ, CQ, QSB!
 CQ, CQ, QRN!
 HEY, THIS IS ME!

Yeah, Yeah, give me an isotropic radiator and some FREE SPACE and theoretically id be on the air NOW!

Santa, bring me a SILVER beam,
 For Foreign DX, like ive never seen,
 How about 2KWs P.E.P.
 With digital readout, for all to see.

TNX

73's, Happy New Year!!!
 VE3FHS