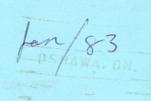
FROM: THE NORTH SHORE RADIO CLUB INC. Box 171, Oshawa, L1H 7L1.





TO:

VE3CRK DAY, Ralph 454 Holcan Ave. OSHAWA, Ontario L1G 5X6

LILE I MADE NATE VIEVE STEER PAR SATE I ANT -: ETE

25.200Mns. (plus of airus percent 08%).

# THE NORTH SHORE AMATEUR RADIO CLUB INC.

#### JANUARY 1983 EDITION

OFFICERS & EXECUTIVE:

COLIN BELL	VE3CEU	723-7842
RALPH DAY	VE3CRK	576 8738
DON DEWEY	VE3GEN	668 0577
MAC MCFARLANE	VE3IKG	723 8484
DOUG SMITH	VESMKC	786 2086
Cirir		Paper
JEE	NEXI	HGE
COLIN BELL	VE3CEU	723 7842
		125 1042
ED SWYNAR	VE3CUT	723 4326
	.25001	,25 4520
	RALPH DAY DON DEWEY MAC MCFARLANE DOUG SMITH SEE COLIN BELL	RALPH DAY VE3CRK DON DEWEY VE3GEN MAC MCFARLANE VE3IKG DOUG SMITH VE3MKC SEE NEXT COLIN BELL VE3CEU

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

Club	Repeater:	VE3CSH	147.72	In.	
			147.12	Out.	

Club Station: VE3NSR

NETS: - The 2 Meter Net meets every THURSDAY on the club repeater at 19:30 local, with Roy VE3AAF at control.

The 10 Meter Net meets SUNDAY at 10:00 local, on 28.200Mhz. (plus or minus beacon QRM).

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

NEXT MEETING

THE NEXT REGULAR MEETING TO BE HELD AT THE OLD STAND, THE CAFETERIA OF O'NEILL C.I. POR THOSE WHO ARE NOT FAMILIER WITH THE FNTRANCE, PARKING IS ON THE EAST SIDE OF THE SCHOOL AND THE DOOR IN ON THE SOUTH EAST CORNER OF THE BUILDING. ONCE ENTERED, TURN LEFT AND PROCEED THRU DOUBLE DOORS ON LEFT. FOLLOW HALL WAY TO RIGHT AND PROCEED UP LOW STAIR CASE, CAFETERIA WILL BE SECOND DOOR (OR THIRD) ON THE RIGHT. THIS IS A GOOD TIME TO GET TO MEET AND GREET NEW AND OLDER FRIENDS. BRING A FRIEND, HE OR SHE JUST MIGHT TURN TO RADIO. REMEMBER THIS RELPS TO KEEP "OUR" CLUB ACTIVE AND STRONG. THE BIGO / 20:00hrs. 2nd TUES OF THE MONTH.

Ed.

"SPARKS" AS OF FEB. WILL HAVE A NEW EDITOR BY THE NAME OF ED SWYNAR VE3CUI AND THIS WILL BE MY LAST EDITION AS I HAVE A NEW POST.

I WOULD LIKE TO THANK ED FOR COMEING FORWARD AND HELPING THE CLUB AND I'M SURE THAT ED WILL BE AN EXCELLENT MEMBER FOR THE JOB.

THANKS AGAIN ED, DOUG.

\*\*\*\*\*

YOUR NEWLY ELECTED EXECUTIVE FOR 1983 ARE AS FOLLOWS,

COLIN BELL	VE3CEU
RALPH DAY	VE3CRK
DON DEVEY	VE3GEN
MAC McFARLANE	VE3IKG
DOUG SMITH	VE 3MKC

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THE RESPECTIVE POSITIONS HELD BY THESE OFFICERS IS LISTED ON THE REAR OF THE FRONT COVER

#### ED.

#### \*\*\*\*\*

I HAVE A LIST OF "OSH" REPEATER DONATIONS RECEIVED SINCE APRIL, 1982. THESE NAMES ARE IN ADDITION TO THE FIRST LIST PUBLISHED ON OR AROUND THE MAY EDITION.

MARTIN HOLMES...VE3NSO, NORM LAWTON...VE3ON, BRJAN BUCKLEY...VE3HFC, KEITH ADAMS...VE3MUA, WAYNE AMBROSE...SWL, BILL BAKER...VE3FOF, ROY CAMERON...VE3NLV, AND BOB LEET...VE3LLZ. (DID EVERY NOTE THE SWL IN THERE AND FOR NOW THIS LAD IS ONLY LISTENING...GOOD FOR YOU WAYNE, TERRIFIC CLUB SPIRIT.

### \*\*\*\*

FOR THE SWL'S IN THE CLUB I HAVE A NEW RELEASE OF FCC DISASTER FREQUENCIES THAT YOU MIGHT LIKE TO HAVE. A TOTLE OF 28 FREQ'S BETWEEN 2 AND 3 MHz ARE PROVIDED FOR THE USE OF UPPER SIDE BAND FONE WITH A MAX OF 1000 WATTS PEP. THE FIXED STATIONS MAY USE ALL FREQ'S AND MOBILE ARE CONFINED TO THE 2MHz ASSIGNMENTS. CENTER FREQ'S ARE LISTED AND UPPER SIDEBAND FREQ'S ARE ASSUMEND TO BE 1.6 kHz HIGHER. ALL OF THE FOLLOWING FREQ'S ARE FOR THE U.S. 48 STATES.

2326	2466	2587	5195	
2411	2471	2801	7477 new disaster	communications
2414	2474	2804	7480 service freq	uencies (kHz)
2419	2487	2812	7802	
2422	2511	5135	7805	
2439	2535	5140	7932	
2463	2569	5192	7935	

#### \*\*\*\*\*

THE WINE AND CHEESE PARTY SEEMED TO BE A HAPPY SUCCESS AND I THINK ALL OF THE ( APPROX) FORTY IN ATTENDANCE HAD A GOOD TIME. YALL COM BACK YEH HEER!

> 88'S & 73 ED. Doug

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### FROM THE PRESIDENT'S CORNER ...

This note will be brief as I hope to have a little time yet to collect myself. It's not often one could be a club member one year, editor the next, and president the following.

I thank you for this support and a special thanks to my fellow execs for displaying their confidence in me, and with their support, hope to perform well in the coming year.

I will also take time to mention my gratitude for the "Haggis Bashers" award for the highest scoring Field Day station. Thanks to the crew which took time to man this station, and a special thanks to Eddy (VE3CUI) and Mac (VE3IKG). These two fellows really made this 20-meter tent the high scorer by working continuously through the long hours of the night.

Thanks again,

Sincerely,

DOUG VE3MKC.

FROM THE EDITOR ....

A happy new year's greeting to one and all from VE3CUI!....

Allow me to introduce myself---my name is Edward "Eddy" Peter Swynar, & I was licensed at the tender young age of 19 in June of 1971, as VE3CUI. I'm an avid (rabid?) cw, DX, & homebrewing fan, so be duly prepared for upcoming harangues on same, HI. I've been a club member for some ten years now, & had a brief stint as secretary for the club in 1975-76. I love Field Day, as any roving-807-clutching-type of past events can attest, HI.

I hope the membership will find the upcoming year's bulletins to be both interesting and informative. To kick-off the new year, you'll find in this issue a proposed club project which may find favour with those of you holding 6-month phone endorsements, and those of you who (EEK!) may still be wondering what that red button does on that "sodder gun" contraptionthing you were given for Christmas umpteen years ago.

What's that you say? <u>Vacuum-tubes</u>?!...In this day & age of dual v.f.o.'s, liquid crystal displays, & microprocessors?: Really? Well, let me put it this way: what have <u>you</u> built lately, om?

> EDDY VE3CUI.

## GUEST EDITORIAL ...

Got a beef? Want to say something to the brethern that's been bugging you, but you don't want a D.O.C. citation for broadcasting on the Amateur bands? Put 'er down on paper & get it to me, om, I'd love to print your thoughts, four letter expletives deleted, of course.

> VE3CUI, The Ol'Scribe, 48 Evergreen Drive, WHITBY, Ontario LlN 6N6.

As Jeeves says, "Put up or shut up".

# THE LAMENT OF GROMMETHEAD SCHULTZ ...

We should have known him by the beat and haunted expression on his face. But he came into our shack with the rest of the gang almost unnoticed, and slid into our operating chair with an uneasy grace. The seat fractured with a startling snap.

He started to tune 20 on our homebrew t.r.f. after Jeeves supplied another chair. Two knobs immediately fell off the receiver in his hands, a trouble we had never encountered before. We jammed them back on as he mumbled an apology, but then the set went dead. A blown 80, by golly, our first burnout in years.

Having his ticket with him, a crumpled, greasy thing, he made ready to answer a TU2's CQ. We had him sign the log before he did so (would have been a new one for us;) and his pen went dry halfway through the scribble. Too late---the TU2 got away. Now an FR7 showed up downband, so the peculiar fellow grabbed our bug to nab us another would-be new one. The key's U-spring suddenly wrapped itself around the dot-contact post. We frantically corrected this while he hammered on a paralleled straight key, shattering its knob.

The FR7 let out a heart-stopping QRZ W9? just as our final belched forth a mushroom-shaped cloud of vaporized power transformer. We threw the antenna into our buffer-driver just in time to hear the FR7 settle for a K2, Our man had a knack, however, for he next raised a VQ9 on a short QRP CQ. This, too, would have been a new one for us if only the Seychelles chap had gotten our call right. No matter how clearly our visitor sent

it, the VQ9 had us irrevocably logged as W9DRB. He faded out before we could wise him up.

Twenty was really getting hot as our buffer meter pegged its needle with a nasty B-plus short. We slapped the antenna tuner on the v.f.o. as our eager guest operator began to call a gurgly AC3. Wow--he came back to W9B?? on our peppy two watts: Another new one--almost. Our boy was giving the AC3 a clarifying call when the whole shack shuddered with a dismaying thud. Our four-element wide-spaced beam obviously had collapsed, for one element was jammed through the shack window like a spear from outer space.

We were attempting to figure out what had simultaneously caused our v.f.o. and monitor to spout acrid smoke when two or three fire engines pulled up out front and began pouring water on the roof. Our fallen tower apparently had nipped a hot line. We grabbed our determined guest by the collar and pulled him out the door to safety. Alas--not even time to save our precious shoe-box QSL files.

It was an eventful evening, all right. More grief than a barrel of Field Days, Jeeves observed, and almost as much fun. This remark called forth a sudden familiarity. We inquired of our visitor if we hadn't met somewhere before. The fellow gave us a sheepish grin as he flicked some burnt-QSL ashes off his sodden coat and prepared to depart.

> Said he, "You've heard of Murphy's Law, haven't you?" We all nodded emphatically. "Well, <u>I'm</u> Murphy. CUL."

> > ROD NEWKIRK W9BRD.

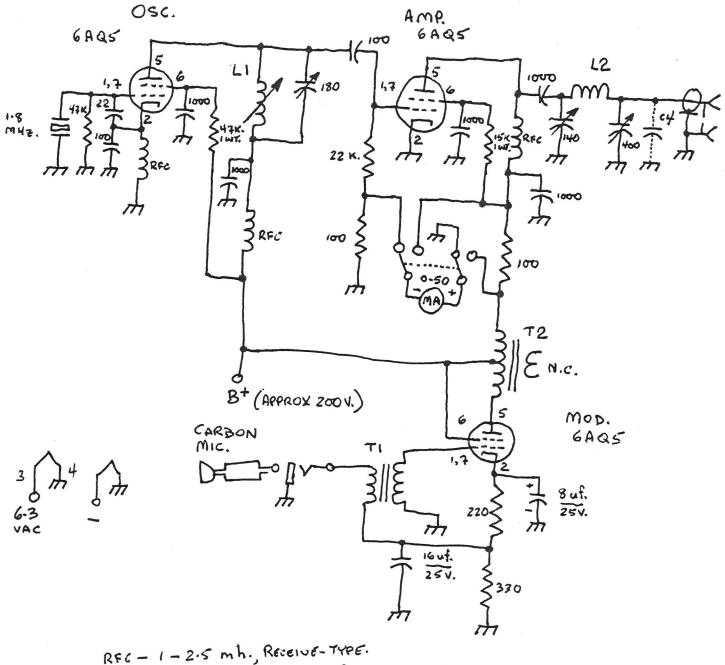
(Reprinted from the "HOW'S DX?" column of "QST" for January 1963)

160 PHONE ANYONE?...

Attached herewith is a circuit for a 10-watt a.m. phone transmitter, reprinted from the pages of "QST" magazine for October 1959 (wow!).

The beauty of this circuit is its simplicity: it contains only three tubes, all of them easily-obtained 6AQ5types. Nobody should have trouble building this baby; maybe a 160-meter net is just what the doctor ordered to replace our now floundering 10-meter weekly get-together?...

160-METER A.M. TRANSMITTER



RFC-1-2.5 M. , NECEIOECTIVES C4- FIXED MICA 200 July (IF REQUIRED) LI- "LOOPSTICK" COIL (B.C. TYPE) L2-50 July. TI-HIGH RATIO MIC TRANSFORMER TE- CENTRE-TAP SPEAKER OUTPUT AUDIO TRANSFORMER.

There's plenty of room for your own personality in this thing. Already I can see how one might include provisions for c.w. and spotting....

Got any old broken-down TV sets around? That, plus your junk box, equals 160 phone.

EDDY.

SWAP & SHOP ...

Good heavens, a <u>free</u> service to club members! (and you thought your dues only entitled you to sit in a warm room for two hours each month!). Submit your wants, needs, & pleasure to me, <u>in writing</u>, prior to press day each month, & they'll be printed here for one issue <u>only</u> (if you want a re-print, please indicate so, <u>in writing</u>, the <u>following</u> month).

Prospective buyers & sellers are reminded to tune-in VE30SH each Monday evening at 7:30 pm local time for the "Bargain Basement Net", run by the very capable hand of "Mr. Flea" himself, Mac (VE3IKG).

Now, on to the goodies .....

- FOR SALE: One GESTETENER (sp?) printing machine, clubowned, good shape. A real attention-getter, just ask Doug's XYL. Make your best offer. Can be viewed at the Prez's garage. Contact Doug (VE3MKC) or Mac (VE3IKG).
- FOR SALE: One FYE 2-meter transceiver, multi-channel, excellent mobile rig (this is the type with the control head up front, & the works out back, in the trunk of the car). First-rate shape, make your offer a good one & contact Vic (VE3IHK).

FORSALE: "DRAKE" TRYCW, C/W MS.45PK, ACY P/S, MN-2000 ANT. TUNER. "SUBER CUND."

> MAC VE31KG 723-8484.