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Mrs. Anne Eder—SW—Editor Pouch-A. Willmar, Minn.

> Issued Weekly \$1.75 per year Six Months Trial \$1.00

FEERUARY 8 1933

Thursday Cont-

VCL.5 No.17

NEW MEMBERS

We welcome the following new members.
Bob-Bctzum-Reading Penna.
Ernest Law-Edmonton Alta.
Earle Hickey-Norwood N.Y.

\_WSAR-SPECIAL DX\_
Arranged by Carl Eder pur
Secretary-Willmar Minn.
WSAR-1450 Kc.,Fall River Ma
ss will dedicate a Special
Dx on Feb.21 frcm 2:00 A.M.
E.S.T. to 3:00 A.M.The prog
ram will be dedicated as
follows to the NRC,NNRCand
CDXR.This Station is very
anxious to get reperts.

SPECIAL DX FROM KDKA A card from Ed Lips this week stating that he will be the announcer for the sp ecial Dx from KDKA-890 Kc., February 13 from 3-4 A.M. Ed says that reports are wanted and correct reports will be verified.KDKA also has thier Dx Club program on the Air every Friday night at 12:15 to 12:30 A.M. E.S.T. Watch for KDKA DX Club prog rams on Friday nights.KDKA signal here in Erie is 100 per cent better now, than be for they had their new Antenna.

Sidney Steele-Toledo Ohio Writes that WTOL (New) Station will go on the air Officially on Sunday Feb. 27.No dought several test programs will be conducted prior to this date;

CFFICIAL BULLETIN

Hamilton Ohio-Febraury 5
Joe Becker-Sends out a SOS
Who was the Station on 1370
Kc.at 4:00 A.M. E.S.T.this
morning. Joe was wondering
how many of the NRC members
that have veries from WRK
Hamilton Ohio., WSRO, Middleton Ohio., KGLW, Ft Morgan
Colc., KTST, Semore Texas
and outlaw.and CMBR, a former 15 Watter in Havana CuBa

The Monthly Monitoring Schedule has been changed this month-and from our member RICHARD COOPER-Kittanning Penna-A revised list of the NRC, that were schedule for this month, and will try to get this out to you members so that you might save one or two days. Time indicated is when the station will come on. All stations will be on for FIFTEEN MINUTES, instead of TWENTY minutes as previously. The stations that listed below are only NRC dedicar tions

Thursday--February 10

WTRC-1310 Kc. 5:05 5:20 KGKB-1500 Kc., 5:55 KIUL-1210 Kc., KJBS-1070 Kc., 6:30 6:50 KHSL-1260 Kc., 6:55 KROY-1210 Kc., Friday February 11 3:10 WJTN-1210 Kc., 3:15 WBLK-1370 Kc., 3:20 :: WLEU-1420 Kc., 3:35 WMBS-1420 Kc., 3:45 WOKO-1430 Kc., 3:45 WRAW-1310 Kc., 4:15 WTHT-1200 Kc., 4:20 WRAK-1370 Kc., 4:35 WKBB-1500 Kc., 4:40 KARK- 890 Kc., 4:45 WEXL-1310 Kc., 4:55 KFJB-1200 Kc., 5:05 KGIW-1420 Kc., 5:35 KIDW-1420 Kc., Saturday -- February 12 WJW 1210 Kc., 3:50 WGAR-1450 Kc., 3:55 WCOL-1210 Kc/, 4:05 WJBO-1120 Kc., 4:35 WNAD-1010 Kc., 4:35 WGPC-1420 Kc., 4:45 WMPC-1210 Kc., 5:05 KPAC-1260 Ke., 6:26-KGVO-1260 Kc.,

WPRA-1370 Kc 3:20 "PAX-1210 Kc., 3:25 Monday Frbruary 14 BIG-1440 Kc., 3:15→NADO-1370 Kc 6:10 KWG -1200 Kc 3:50 %FOR-1210 Kc., 3:35-41FF-1310 Kc 6:25 KVCV-1200 Kc 3:55 WETM-1370 Kc., 3:50 WLNH-1310 Kc 6:35 KY0S-1040 Kc 4:05 4:10 HEC-1430 Ke., 3:55 WIBX-1800 Kc 6:55 KVEC-1200 Kc KFIZ-1420 Kc., 4:45 KFGQ-1370 Kc There may be a WGCM-1210 Kc., 5:05 KABR-1420 Kc PAGE Short in the 4:204:25 4:30 KFY0-1310 Kc., 5:15 KFJZ-1370 Kc Bulletin this 4:30 WFOR-1370 Kc., 5:20 WMBH-1420 Kc week as Art Parfi 4:35 WTMV-1500 Kc., 5:25 WIL -1200 Kc tt has not arrived 4:45 KWOS-1310 Kc., 5:30 WOC -1370 Kc yet, but will hold 4:45 GRC-1370 Kc., 5:35 K.BC-1420 Kc bulletin untill 5:05-HGFI-1500 Kc., 6:00 KRE -1370 Kc. noons mail,

Page two NATIONAL RADIO CLUB DX NEWS FEBRUARY 8, 1938.

SINGLETON & ELIMINATOR CONTEST As of Feb. 4, 1938.

Singletons: -

Criswell: - KGCU KRE - 67. (Pa.)

Eder: - KGFX KMED KWG. -  $38\frac{1}{2}$ . (Minn.)

Forestieri: -ZNS PRA9 Paris 695; Marseilles 749; Lyon-la-Doua 648; Lille

(N.Y.) 1213; 5CK 5CL. - 68.

Hawkins: - KFGQ KICA KIEM KONO KXO WILM CFQC CRCS. - 582 (N.H.)

Horner: - KASA KERN KGEZ KROY KTAT KUMA WSAR - 64. (Pa.)

Hunt: - JOAK2 JOBK1 JOBK2 JOCK1 JOCK2 JOFK JOGK JOHK JOIK JOLK (Calif.) JOPK JOQK JOHG JOIG JOJG JOOG JOMG JBCK. - 95.

Johnson: - WAAT WABC WADC WATR WAZL WBAL WBOQ WCAL WCAU WCBA WCRW WDAH

WDEV WEDC WELI WGAN WGBF WGL WGRM WHAZ WHB WHBY WHDL WHEB

WHJB WHP WIBA WJAR WJBW WKY WLAC WLBZ WMAL WNBH WOMI WOMT WORC WOV WPTF WQAN WRAX WRC WRDO WROK WSBC WSFA WSPR WSVA

WTAD WTAG WTOC WWL WWNC TGW TGS YV5RQ CB69. - 118

Lundberg: - CFRN KCRC KFRC KGDE KGNF KIUN KNET KTRB KXRO WALR - 532.

Robb: - KDB KGGC KSRO KTKC KTMS TG1 XEF 2NR 3WV. - 32 (Kans.)

Routzahn: - KTFI. - 51 (Pa.)

Schaeffer: - CBR CMBG CMCB KFH KFKU KFOX KHQ KGKL KIDW KMO KOH KOMA KOMO (Ohio) KSD KSL KXL WMEX XETF. - '521.

Snyder: - WHIP XEOK. - 53 (Mich.)

Stone: - CFAC CFPL CMK KADA KFEL KFEQ KFPY KGKO KMLB KOBH. 1351.(Ont)

Tucker: -  $17\frac{1}{2}$ . - (Ohio)

Weaver:  $- \frac{1}{2} \cdot \frac{91}{2} \cdot - (Pa.)$ 

Wheeler:  $3\frac{1}{2}$ . - (Pa.)

Eliminators: -

Forestieri eliminated Eder's KHBG. - Stone's KROC.

Hawkins "Schaeffer's CMCM. - Tucker's WWVA.

11 Johnson Criswell's KGVO WHN: - Eder's KMMJ. - Forestieri's

LR6. - Hawkins' KDFN KQV WATL WFAM WHIS WORL WOW

WPAR CFNB CHNS. - Horner's KOB WBBR WCAE WCSC WDEL

WHAS WIL WIBG WIRE WKBO WNAX WORK WPEN WTAR. -

Lundberg's WAWZ WCAT WFAA WHK 1YA 2YA 3YA. - Robb's

WALA WBRC WCOP WFLA WSUN. - Routzahn's WHBU WHEC WKBB WSMB WTJS. - Schaeffer's CMBC WBNX WJDX WLEU

WLS WMC WMEX WXYZ. - Snyder's CFCN KDYL KWK WHBL WHDH WHIO WJAS WMAQ WNBX WSPA. - Stone's CFCO CFCY CKCH CKCL CKCV CKTB CMCF CRCK KEX KFAC KWTO WCLS WDGY WEBC WEED WFAB WIBU WKBH WMBC WOL WOLS WOOD

Routzahn

W8XO XEAW. - Tucker's CFCT WEXL WHOM Rennes 1040.

"Hawkins' KIUP. - Lundberg's KIUL.

Forestieri's CMCK. - Hawkins' KGDM. - Johnson's Schaeffer

Page three

NATIONAL RADIO CLUB DX NEWS FEBRUARY 8, 1938. SINGLETON & ELIMINATOR CONTEST (Continued)

Eliminators: -

WCAN WMAZ. - Lundberg's KJR KXA. - Robb's WKAT. - Routzahn's KSO. - Stone's KMTR.
Tucker's WRUF.

Snyder

POSSIBLE SINGLETONS (U.S. STATIONS)

KALE KARM KAST KBPS KDNC KDTH KELA KELO KFAB KFAM KFIO KFOR KFQD KFRU KFSG KGBU KGCA KGCI KGDY KGEK KGFJ KGFL KGGF KGHL KGIW KGNC KGVL KGW KIDO KIEV KINY KLBM KLCN KLO KLX KMBC KOAC KOOS KPBM KPFA KPOF KPPC KRBA KRKD KRLD KRNT KROD KROW KSEI KSFO KSLM KSOO KTAR KTBC KTBS KTRI KTW KUOA KUTA KVEC KVI KVOD KVOE KVRS KWBG KWLK VBRK WDSM WGVA WHAL WIBW WLMU WNNY WSNJ WTOL W3XDD W3XJ.

This week we find the first serious threat to overcome Bill Stone's lead in the S&E Contest. We had just about reached the point where we were about ready to concede the contest to Bill, when along come Art Johnson and Randolph Hunt with the most serious threat of the season. Art did not have a list of the Possible "k" Singletons, hence he will undoubted by be able to add some more points to his credit just as soon as he checks his list with the Possible Singleton List which we are printing in this issue of the Bulletin. Randolph on the other hand, advises us that he hopes to receive some more Japanese verifications in the very near future, which should make him a very serious contender for the prize. At any rate, we are delighted to see this last minute interest in the Contest, and hope that it may be an incentive for others to enter the Contest even at this late date.

NATIONAL POST OBSERVER REPORTS

RANDOLPH HUNT, Leucadia, Calif. - Probably when I take up DXing again, which will be tomorrow morning, Feb. 1st, I will send in a report about every other week. I am still a broad-cast band DX'er, TFs are best in fall, say Sept. and Oct. and then again during Feb. March and April, did not try for any station during Nov. Dec. & Jan. Tnx for your first report, Randolph, we'll be looking for others in the very near future.

HARRY HAWKINS, Manchester, N. H. - Reports that DX has dropped back into obscurity again. He says he's having trouble with buzzing noises which he can't seem to locate. He also says the KOBH special for NRC& has been re-scheduled for March 17. (Thurs.) 3:00-4:00 A.M., E.S.T.

CARL EDER, Willmar, Minn. - Sends us a bit of news which we are certain will be welcomed by many of the members in our club. They have just received word from WSAR, 1450 kcs., Fall River, Mass., that they will put on a DX program on February 21st from 2:00 to 3:00 A.M., E.S.T. The program will be dedicated as follows; 1st 15 min-utes to NRC; next 15 to NNRC; 3rd to CDXR and the last 15 minutes to all DX Fans in the USA. Carl states that DX very poor right now. Seems like we're all in the same boat there, Carl:

WALT SNYDER. Grand Rapids, Mich. - Is another who reports very very poor reception, which has resulted in his having curtailed his DXing activities quite a bit of late. We surely can sympathize with you, Walt, for it's sure been a mighty tough season.

CARL FORESTIERI, Bronx, N. Y. - And again, it's the same old story, Carl asks where is the winter reception

Page All t	4 Sime E	NAT	IONAL HU DX CAI	ADIO C LENDAR	CLUB I	OX MEA	MG FEBRU All	ARY 8. 10 time E.	)38 5. T.
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<b>■</b> CFRN	960	Edmonton NAC	3:30-4:	30		930	Calvary		Nii Olo
<b>K</b> DKA	970	Pittsburgh	3-4	I D 🖛	D.H.J.C■	1160	Cienfuegos		$NN_{AC}$
CKUA	580	Edmonton	4-5	NRCc	CFEC	930	Prescott	3-4	1. A Ow
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NPO REPORTS CONTINUED									

NPO REPORTS CONTINUED

C. F. - Of past years? Every day it's the same story here, local noise and week signals. Seems as if the season is gone for good now. Nothing to report except the all night pests. Carl reports that a letter he received from Ray LaRocque, Editor of the AWRDX Contest, states that reception is poor all over the country due to the Aurora Borealis, that we have been experiencing. He knows for the reports he gets weekly on the contest.

J. WARREN ROUTZAHN, York, Penna. - Reports his latest veries are WSAJ CMQ WGCM WOC WKOK KSO WCHV WNBZ

YV5RC WHEC.

Jan 26 1410 WSFA not heard because of interference from WAAB.

Jan. 30 1500 WOMI testing 6 3:10 A.M. All nighters the only others hrd.

LAWRENCE LUNDBERG, Minneapolis, Minn. - Reports his latest veries as being KEUB WHBI XEAA WRDW WLAW XEKL WDAE KCRJ WSAU WCAP KRIS KAND KDLR KDKA KYOS KOKO WOMI WMPS KGGC.

Jan. 18 1500 KGKE with DX 4:50 A.M. 1160 WWVA Testing 4:55 A.M.

Jan. 23 1500 WOMI Testing 3:35 A.M. 1200 WJBL Testing till 3:40 A.M.

1210 KHBG from 3:41-4:00 A.M. 940 WHA Testing 5:50 A.M. 570 KVI SO 6 4:01 A.M. 1120 WJBO on with DX 6 4:05 A.M. Lawrence reports that on February

2nd he did the announcing during the course of a DX program over WAIN from 3:00-4:00 A.M., E.S.T. and wonders how many of his pals heard him during the course of this program. He says that he was so excited that at times he even forgot his own name. We do hope that some of his friends were listening to him during the broadcast. He says he has been neglecting DX quite a bit of late but is ready to resume in full blast just as soon reception conditions improve.

THE DEMCN DXER, Brookbyn, N. Y. - Advises us that there has been a change in the frequency of station TGW, from 1230 to 1520 kcs. This station was heard the past two Sunday nights in a row from 11:00 P.M. till 11:35 P.M. EST. He says the announcer mentioned several times about the change of frequency.

## NRC SFECIALS

By Bob Weaver

It is our sincere hope that all of our members will make every effort to hear as many of those fine special dedications as you possibly can during the next week. Our CPC has worked very hard to make this series of broadcasts possible for our members, and they in turn will feel amply repaid for their efforts if you will all send in your reports.

\*\*\* A F R I C A \*\*\*

Anne Eder, Pouch A, Willmar Minn.

- N.P.O. SERGIO GONZALEZ, Havana Cuba:
  So Africa: ZRK 9.606 nc, comming in R8/9 Q 4/5 11.45 pm. 12.45 am,
- N.P.O. Eder, Minn: CA ARY ISLANDS: EAJ43; relaying Radio Salamanca 10.37 mc heard 9.40 pm. with very poor signal R5 02. deep fading SO AFFICA:

  Both ZRH 9.523 mc and ZRK 9.606 mc, are heard with fair to good sign.

\*\*\* E U R O P E \*\*\*

N.P.O. - SERGIO GONZALEZ, Havana Cuba: - Germany: DJC 6.02 mc, R8 Q4 some QRM from 6.15 - 6.30 pm.-; DJD = 11.77 mc, R8 Q4 with news in spanish, at
10.30 pm.- PORTUGAL: CS2WA - Radion Colonial, 9.65 mc, R8 Q4 from 4.45

to 6.15 pm.-

Please send your reports to:

N.P.O. - EDER, MINN: - England; GSC 9.58 mc, R8 Q 4/5 at 8.00 pm.-; GSD 11.75 at 9.30 pm. R8 Q4; - Germany: DJA 9.56 mc, at 9.55 pm.- R6 Q3, and DJB 15.20 mc, near 10.15 pm. R8 Q4, Italy: IRF - 9.83 mc, with Lady announ cer at 8.25 pm. some CW - QRM R6 Q3; - Poland: SPW - 13.635 mc, very erratic with deep fading, R5/6 Q3

\*\*\* SOUTH - AMERICANS \*\*\*

- N.P.O. SETGIO GONZALEZ, Havana Cuba: Argentina; LRX Radio El Mundo, 9.66 mc, rolling in like a local ,R9 05 at 6.10 pm; Brazil: PSH, 10.22 mc, Bad modulation, R7/8 0.3/4; Call and frequency given frequently, asking for reports, announcements in english, spanish, french and portuguise.

  COLCMBIA: HJIABG Emisora Atlantico, 6.042 mc, F9 04 from 4.45 5.10pm HJ3ABB Emisora Nuevo Granda 4.841 mc, from 11. 11.42 at which time they signed off R9 04; HJ3ABH La Voz de Colombia, 6.012 mc, 6. 6.30 pm, R7/8 04, calling different cities in Spain, Salamanca, Seville Zaragoza and others, HJ4ABU Radiodifusora de la Universida de Antroquia, Testing Jan 25th 9.15 10.10 pm. Soon will be on the air officially, 05 R9;; ECUADOR: HOJB 8.83 mc, 6.30 7.00 pm. R9 05; Faraguay: CAX4Z, 6.092 mc, First heard Jan 21st, 6.45 7.05 pm. R8 04, free from interference CXA8, Relaying Radio Belgrano, 9.64 mc, R8/9 04 5.45 6.pm. Venezuela: YV3RA 5.89 mc, QRM from TIMS -R8 0 3/4 at 8.45 pm.
- N.P.O. EDER MINN: Argentina: LRX 9.66 me R8 Q4 at 8.00 pm; COLOMBIA: HJ3ABD-4.84 mc, Bogota; 10.15 pm. R6 Q3; HJ3ABX 6.013 mc, Bogota 10.00 pm R6 Q3; HJ6ABC Ibague, 4.74 mc, R5 Q3 at 9.45 pm.; ECUADOM: Prado; at Riobomba, 6.62 mc, 10.30 pm. R6 Q3. HOOTA 9.44 mc, Guaraguil, 10.10 pm R6 Q3 CW QRM; PERU: OAX4J, 9.34 mc, at 10.pm R6 Q3; OAXAT 9.57 Radio Nacional, 7.20 pm. R6 Q7, Q3/4; OAX4Z, 6.09 mc, 10.23 pm. R6 Q3, Uraguay: CXA8, Colonia, 9.43 pc. R6 Q3. Venezuela: YVIRB 5.85 mc, Maracaibo, 9.55 pm. R6 Q3; YVIRL 5.93 mc, Maracaibo; 10.pm. R6 Q3, YV2RA-5.75 mc, at 9.40 pm. R6 Q3; YVBRC 5.80 mc, Carquas, 10.pm 36/8 Q 3/4.

## \*\*\* NOTICE \*\*\*

We had a letter from Leo Herz, Chicago III, stating that he has voluntarely resigned his post of Short Wave Editor in the GCDXC, and said that this was due to Non-cooperation of the Owner. Leo generously afford his assistance to the N.R.C. and we welcome him as another N.P.O. we greatly appreciate his help. (Editor)

QSL cards. - MEXICO: XEWW - 9.50 mc, 11 pm. R9 Q5.- XEFT 9.55 mc, 7.30 pm. R9 Q5, XEBT - 5.99 mc, - R8 Q4 some QRM from COCO. 8,45 pm. - Radiodifusora del Pueblo, 7.09 mc, bad modulation R8 Q4; Jalsico Guadalajara. Cuba,- COJK- 8.665 mc, 9.30 - 45 pm. R9 Q5, CMKG 8.92 mc, R8 Q4 10.pm. - HAITI: - HH2S 5.925 mc, R9 Q4 some QRM. 7.-7.30 pm.

N.P.O. - EDER MINN: - 66666 Rica; TIEP 6.68 mc, 11.20 pm. R7 03 - TIRU 12.76 mc, a Harmonic, R6 03 CW QRM, at 8.40 pm. - TIGPH - 5.83 - R5 03 at 9.50 pm. GUATEMALA: TG2 - 6.18 mc, 7.24 am, R6 03; - TGWA 15.17 mc, at 9.58 am and also 4.30 pm. R6 03 asking for reports, MEXICO: XEBT - 6.00 mc, R6 03, 10.40 pm. - XEFT - 9.55 mc, - R7 0 3/4 - XEUZ 6.11 mc, 10.20 pm. R6 03. CUBA: COCA 9.11 mc, 6.56 pm. R6 03. Dom Rep: HIN - 12.48 mc, a Harmonic, 8.50 pm. R7 03; HID 9.29 mc, CW QRM and lots of QRN. R5/6 02/3. MARTINIQUE Radio Martinique, - 9.68 mc, Fort de France, - signed off at 8.20 pm. with Marsailese, R7 04.

## SHORT WAVE NEWS OF INTEREST :

S.W. News from London : Courtesy Mr F.W. HILL. London, England .

Addis Ababa (Ethiopia) - IUD Addis Ababa on 18.27 mc, now a 15 KW Transmit ter reconstructed by the Italian overnment; ay be heard working afternoon and early GMT hours, and in telephonic communication with Rome.

SIAM: HS8PJ Saladeng, Bangkok, Siam which has been experimenting on 9.35 mc is now trying out a new channel namly 31.58 metres or 9.50 mc, 7.30 - 10 am EST, and occassionally lam - 2.30 am EST. Indentification 3 chimes ascending scale, closing with Good Health, Good luck, and a very good night from Siam. QRA Government Post & Telegraphs, Radio Technical Section, Bangkok, Siam.

NORTH POLE: UPOL the arctic station of the Soviet Polar Expedition now operates regularly on 14.095 mc, - call sign REAM time 2. 4.00 pm. EST.

Tristan da Cumha, - Under the leadership of Dr Erling Christopherson, a Norwegian expedition has left Cape Town, So Africa for the lonly island of Tristan da Cumha, A permit has been granted by the British Colonial Office for installation of a Radio Station, Call alloted is ZD9AB.-

Lisbon, Portugal. CS2WD, 5.977 mc, power 200 watts, 3.30 - 5.30 pm. EST. Radio Renascenca, Pue Cupelo 5, Lisbon. Call letters are not announced but frequent reference is made to Radio Rebascenca.

A new Ecuador station at Quito was picked up tonight by the editor, call is HClCQ or GQ, frequency - 9.17 mc, time, 9.37 to 10.33 pm. at which time they signed off, frequent english announcements where made and program consisted of classical and somi classical music. Reception R 5/8 Q.3/4 - some CW - QPM, plus QRN. Signed off with Blue Donube waltz, and announced that they are on Mondays, Wednesdays and Saturdays.-

The Honor Roll: With the first bulletin of each month we will announce the Honor roll, listing all members that at least have sent 2 reports during the month, at the end of every 6 months a free - one years subscription will be awarded the member who scores the largest number of reports. We aim to feature the - ROUND-UF, NPO reports every week, and add SW Notes of interest as fast as it commes in. Now, who will earn the prize everyone has an even chance, is it YOU.?

National Radio Club

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REGIONAL CONFERENCE

Ernest Law Alberta, Canada New arrangements that will go far toward clearing the air interference nuisance, were completed at the Radio Conference recently completed at Habana Cuba, When ratified by the various Governments the \* agreement will give Canada sufficient channels to cure for all the present and pro\* Canada was assigned 15 high \* posed high powered stations using 5 Kw or more \* power channels with 7 for stations of unlimited power. This number is now \* adequate to look after the present and propose CBC requirements and all the exist-\* \* ing commercial stations using 5 kw or more. The new agreement when it goes in-\* \* to effect will involve changes in frequency of several hundred Canadain and USA The high power whannells available for Canada are 540 690 740 860 \* \* Stations. 1010 1580 for 50 Km stations, or stations with a maximum power of 50 km. \* For the 50 Km stations exclusively we have 940 1070 1130 1550 Kcs, and for the \* \* class two stations with a maximum power of 50 kw we have 800 900 1060 and 880 Kc \* \* Assurance that Edmonton stations would be assigned clear channells was secured here \* in formal notification from the CBC. Thether Edmonton stations would be cleared \* of interference by changing frequencies is not known as assignments have not been \* At present according to the CBC ruling no commercial station in \* completed. During the next 5 years the CBC expect \* \* Canada can use more than 1.000 watts. \* build high powered stations over all Canada from coast to coast. The first two \* were completed late last year at Montreal and Ontario. (Thank you Mr. Law we \* are extremely happy to receive this very interesting information and also take \* this opportunity to welcome you into the NRC and hope your membership will remain \* \* one of the happiest of your li e. M ay we expect some more news from you?? Art.

\* Lawrence Lundberg, HOW A CONDENSER WORKS

When a condenser is placed in an alternating current circuit \* \* Minneapolis, Minn. its two opposite plates assume the charges appearing on the two\* \* wires of the circuit connected to the plates. That is, one plate is positive ¥ \* while the other is negative. Sketch it out on paper and you will see. × \* charges the condenser, and when the current in the circuit reverses it self, the \* condenser discharges into the dead circuit and maintains the flow of current. As \* the current reverses on the next alternation, the condenser plates assume charges \* opposite, plates of a condenser only, to those created at the previous alternat-\* ion. The opposite plates of a condenser never assume similiar charges at the \* same time. Always of opposite polarity and similiar to the current being impressed on them from the alternating current circuit.

Boris Kozel, Editor

AMATEUR HI-LIGHTS

Amateur Station Op

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(Our only reporter this week was the Assistant Short Wave Ed., o NALP 4 o Leo Herz and we sincerely wish to express our sincere thanks for his o Chicago, Ill. thoughtfullness in sending in a report, Whats the matter Boys o o ZS3F Sout... Africa 3:28 PM Jan 27 1938 VK2AFO New South Wales Astralia 9AM 1/28 o o EI6G Ireland 3:00 PM Jan 29th 1938 Those listed only as heard are - XELIV, o CO2LY, YV5AK YV5ABV and many locals.

o "Ham Editor" Says come on boys lets have more reports, how do you expect to have o an Amateur Section if you don't send in your DX reports. Lets see what your doing o o Send in your list even if all locals, a catch is a catch so send it in won't you? o o Well thanks a lot and I'll be laoking for those reports. See you next week.