We welcome the following new members—Nicholas R. Evangelista—West Hamburg Penna....Ray B. Edge—Buffalo New York....Harold Wyner—Toledo Ohio. Ted Matson— Jamestown New York....

Don't forget when you are Subscribe or renew for RADEX send your subscription into NRC Headquarters with $1.40, and you will save 35 cents for your years subscription, this is a club plan, and not a special price lets see how many of you members are the users of RADEX.

Well the last Week End we held another one of the NRC regular Gatherings, this time it was held at our Vice Presidents home (Joseph "Pat" Reilley), those that attend were John Kalnback—Buffalo N.Y....Ted Matson—Jamestown N.Y...Ed Feichtner, Max Demuling, Harold Wagner, and yours truly. We can not leave Mrs. Reilley out of this gathering as she is one perfect host and the wonderful Dinner that she served was one of the best. Orchids goes to Pat and Mrs. Reilley for the wonderful time that they showed us at their home. In the forenoon DXing was talked over in general, and looking over Pats varies and antennas. There were several pictures taken of the group, also heard W5KT at New Castle Penna for the first time at Pats home. In the afternoon we took a trip out to the transmitter of WJTN and had a very nice visit with the Engineer in charge, a few pictures were taken of the 199 ft vertical antenna, the gathering was called at 5:15pm as Pat and Ted had to be into work at 6:00 PM.

The next NRC Gathering will be announced in the Next Weeks bulletin this Gathering will take place in Buffalo N.Y. some Sunday this Month.

Randolph Hunt—Leucadia Cali. Some of the NRC members seem a bit confused regard the Mexicans in Lower California, checked all of them today October 28th and heard all call letters. These stations are all local here, and were tuned in daytime. XERB was testing and said they would be on with regular program at 9:00 pm PST.

660 kcs. XEAO Mexico City.
670 kcs. XELO Tijuana
750 kcs. XEAA Tijuana
820 kcs. XEBG Tijuana

1150 kcs. XEC Tijuana

With exception of XERB which was on 730 kcs., there has been no change for many, many months! (Editors Note: Randolph O.K. I wonder if you would check these stations some AM, would you like to have you check 1150 kcs before 12:00 midnight your time, and then check them about 1:00 am your time, and send in a report to HQ, and thanks for you report.)

Warren Reitzn—York Penna. A card from WCNY stating that they do not know anything definite about their starting date, but that they will put us on their mailing list and let us know anything new. A card from KRBM states that they expect to get on the air about November 30, 1938.

Late News came in from Bob Botzun, Joe Becker and Harold Wagner but as it is already in the bulletin I will hold their reports over until next week, so much news is piling up here at HQ that I believe that I will make up a 20 page bulletin one of these issue's, and catch up. Hi Hi.
Here we are with a new week and another "pot of DX soup" for youse NRCers. And sure enough, that same old fly got in the soup again. Yes its the 1150 kcs. Mexican skooter-bug or what have you. And by this time it seems to have changed into two bugs. Bob Botum now agrees with Joe Becker and Dick Cooper that at least one of the stations on 1150 kcs is none other than XECL. Since Denuling, Stone and Becker have verified XBC on that frequency, and since XBL has been heard on 1695 kcs., it seems evident that XBC is on the disputed frequency at certain hours and then XECL at other hours. Why not try sending XECL a report for verification. Their address is XECL, Av Madero 621, Mexico. B. Cfa.

We have mentioned change in ownership as a possible indications that a station would change call letters. Latest stations to be authorized for new ownership is WBYT, 1210 kcs., Lima, Ohio. The transmitter will pass from the hands of Herbert Lee Elye, present owner, to the Fort Industry Co., owners of WSPD. This may or may not mean different call letters.

Additionally we are advised of a contemplated change in ownership for WNAX, Yankton, South Dakota. WNAX may be purchased by the Des Moines Register and Tribune.

KLO, Ogden, Utah have been given FCC approval for a juicie-jump from 500 watts to 1000 watts night and 5000 watts day as well as other improvements that will total some 35,000 of those good old green backs. KLO is needed in many of our members logs. How about our CPC asking for information on this change in equipment and arranging for a DX program from the new set-up.

For some reason or other KIDW, Lamar Colo have been given permission to remain silent during the month of November. Don't be disappointed if you fail to hear them on their frequency check this month.

Pat Reilley says that Ed Feichtner took honors for eating at their get together last Sunday. Pat says the only reason he won though, was because Harry Gordon talked so much and didn't have time to eat more. (Thanks Pat for the tip, I will not make that mistake twice. HMG) Seems as though the mountain air must have been pretty good up there in Jamestown, too or maybe it was the wind off Lake Chataqua. How about that. Pat?

Don't forget about the election on November 8th. Undoubtedly many stations in the "hard-to-hear" class will be on the air in the wee hours. If there are not too many it may be possible to log new catches. Some that will bear watching are KSLM KAST KTKC WIBG WIBO WHP WSEE (we hope) and many others. Don't forget the morning of the 9th of November.

Our Courtesy Committee have already arranged some nice DX specials. Let's remember that each CPCman feels responsible for the program that he arranges. Do not disappoint a station that is willing to spend good time and money to broadcast a DX program. Be sure to report all programs.

This year A.D. 1938 is just a little more than three-quarters spent. A look backward reveals some 42 construction permits for new stations in these United States. Texas leads the list with six new ones. North Carolina gets four. Illinois and Arizona get three each; and two for each of Alabama, New York, Oregon, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Montana, Ohio, Oklahoma, Tennessee, Utah, West Virginia and Wisconsin.

(Cont on Page 3)
The Cubans are changing to the new frequencies that we printed last week. CMQ has been heard testing several mornings on 1610 kcs. and many of the others have been noticed on their new frequencies. CMBY is now heard very well on 590 and CHVZ comes in good on 940. The changes will provide new targets for a good many of our members. Please advise us of any discrepancy that you may find in the list as printed last week.

Speaking of Cubans, a new one has reared its head to blast forth on 1310 kcs. or thereabouts. Joe Becker reports it as either CMKE or CMKA while Dick Cooper says he heard it as CMJD. This much is certain...the station is a new one...it is located in Manzanillo...it is owned by the Perroza Brothers (we hope we spelled it correctly)...they are interested in receiving DX reports and they promise to send a beautiful picture of their city...they were broadcasting through the courtesy of the makers of that famous Cuban run. Try for them next Sunday morning on 1310 kcs. after 2 AM EST.

XEAA, 750 kcs., Mexicali, B.C., have been heard signing off at 4 AM several times during the past week. They have a program of dance tunes that easily copied and come through nicely in spite of the lowly 200w that they use. They ask for reports at their sign-off.

KGY, 1210 kcs., Olympia Washington will transmit a special DX program on the morning of November 19, from 3:00 to 6:00 AM EST. Since it was rumored that KGY was too be purchased by another Washington station it would be well to verify them on this DX...and then who the heck won't want to hear a nice distant 100 watt like that.

WGAN, 640 kcs., Portland Maine are now verifying reports. They send out a typed card which bears the signature of C.E. Gatchell.

XERA will verify (please notice Merlin Steen) if you address them as follows: Mr. Don Howard, Station XEHA, Apartado 30, Villa Acuna, Coah., Mex.

Bob Botzum: "Would you scream if I should kiss you"
Oyster (his girl) "Of course. But I don't suppose it would do any good. There's nobody home."

CKXO, 1410 kcs., Vancouver, B.C. have been poking through occasionally the past several weeks. Since WAAB have given up the 24 hour stuff, it is now possible to hear them. They have a very attractive verification card and are much interested in reports from DX fans.

John C. MacDonald of the Engineering Department of WPIC, Sharon Pa., has been taking care of verifications at the station...and very promptly too. John writes us that he would appreciate a comparison with WPIC and other stations that are heard in your vicinity. He explains that he is more interested in receiving reports on their regular program and asks that any DXer who reports WPIC during their regular schedule also make a comparison with other stations heard in their respective vicinities. Let's give John all the information that we possibly can.

And so you have it once again my friends. Due to a shortage of "suitable" jokes this week we find ourselves turning to the serious pages of our scrap book for this bit of philosophy..."a fool's tongue is always long enough to cut his own throat"...let's all remember that the next time we are tempted to blaspheme, ridicule or find fault....End.
In a letter to your Editor(Pete Clarus) Morris Novak managing director of WNYC 810kc. 1000w. stated this Quote: "Instead of going off the air at our usual sign-off time of 5:45 P.M. E.S.T. we will remain on the air all night Tuesday November 8 devoting our facilities entirely to broadcasting election returns. The WNYC staff will be augmented by a corps of tabulators and a crew of anylysts. Police H.Q. will be used as the point for tabulation, where Tommy Cowan, chief announcer, will be stationed. WNYC will be the only station to have its microphones set up in Central Police H.W.. You might tell your club that WNYC would be most happy and willing to verify reports on this special broadcast, and especially for NRC members."Unquote".(Ed. So come on all youse guy's and gals lets flood WNYC with reports and also dont forget to state that you are an NRC member.)

Members Reports

Larry Lundberg-Minneapolis-Minn. The old Twin City Night Owl took a swing at the dials of DX on the EBC on 10/23/38 and got the following results. Hi. West Coast Stations were pouncing in R/8-9 QSA/5. CJRC 630kc R/9 QSA/5 at 2:25am with all request program. KGU 750 kc signed off R/8 QSA/5 at 4:35am. CMJF 1150 kc. 4:40-5:00am R/1-3-5, QSA/1-3. Very faint signals from 3WV at 4.45am on 580 kc., LYA 650 kc R/4-5 QSA/2-3 at 4:40am. WDAN 1500 kc testing and asking for reports. CRA: WDAN Wilmington Hotel, Denville Ill. WPIC 780 kc., on a test program and asking for reports, from 3:01-3:26am R/7-9 QSA/4-5. KXYZ 1440kc R/8-9 QSA/5 at 4:00am. All time EST. WPIC verified promptly 780 kc., 250 watts. Operated by Sharon Herald Broadcasting Co., A Western Electric transmitter and a 230ft. Blow Knox vertical radiator is used. I have a report out to TGW 1520 kc. Heard nightly here. (Please notice Mr. Knight who this report is from, just what do you think about it. HMG)

Harry F. Hawkins-Manchester, N.H. WHMA logged and reported on initial test. WPIC logged. Who was the Cuban on 1314 kc. Sunday Oct.30 untill 3:00am at least. (Note Mex Domulings report OM)

The Cubs are on the move again! CMQ was found on a new freq. of 1010 kc. on Oct 31, while another strong Havana station has moved onto 590 kc. CMQ old freq of 600 kc seems to be occupied by another cuban, possibly CMJA as I suppose they would vacate 1010 kc in favor of CMQ. Also there is a mystery station using a split frequency between 600 and 610 kc. actually close to 608 kc. This weather seems to be very suitable to SA reception Hetrodynes are everywhere. LS2 must be the SA over-riding WA11 in early evenings. XEQ must be the heavy hetrodine over WOR, occasionally breaking thru with a few words of Spanish. CRCK logged with new call CBV. TGW, TIX and TIPG still coming in. Several TP signals picked up recently but couldn't identify them (OM that one on 710 kc was heard here at HQ the other night and they announced XEQ)

J.W. De Rosa-East St., Louis, Ill. A new comer to the NRC but an old head at DXing sent in some new FCC skeds, you will find them in our new up to date FCC list, elsewhere in the bulletin. OM De Rosa also has arranged two or three real DX programs for the NRC and from his letter he will have several other surprise's for the NRC members. He also reports that he heard WHMA on the 29th. Thanks OM its you boys that are making the NRC the bulletin that it is today (Keep it up)
November 7, 1938

WPICT-WABO

Warren J. Routzahn, York, Penna.
Sat., Oct. 29

I was up just long enough to get a report on WHMA till 4:00 A.M. and heard WBNR testing R/9 at 4:12 A.M. announcing call letters only. No music Tues., Nov. 1st.

Reception fair, weather clear-38. KFI-R/7 at 3:05 am signing off. Someone testing on 1110 at 3:07 am, KXZ-R/6 @ 3:15 am and WBNR R/7 @ 3:30. Wed., Nov. 2,

Reception fair, weather clear-38. KPAB-R/6 @ 2:30 to 3:00 but bad interference from WJBK. WSAR-R/6 @ 2:43 am, XEL-R/8 @ 2:59 am, KPO-R/7 @ 3:00 signing off, KPVD-R/6 @ 3:15 am and WLBG-R/7 @ 3:30 with a test they said is presented monthly. Latest catches are: WHMA, and WLTH.

My veries to come in the past week are: WLTH KOAM WCBA WPICT WFBZ and WCFL, also one from S.W. TGWA.

Joe Becker, Hamilton, Ohio.

Nothing new heard lately except WPICT and WDAN WPICT has verified. Still no WGAX or KSAM verification. Well, I have recieved my report from XEC, but I believe that there are 2 on the 1150 kc as I am sure I have heard 2 calls XEC and XECL sometime it sounds like XEL. The music reception is very good at times, but the announcements are hard to understand. Yes sir them Cubans and Mexicans sure keeps one busy trying to keep up with them. Heard WHMA Anniston Ala. this morning Oct. 26th they were on from 2 to 4 EST, and their reception was very good the majority of the time, despite WBNR. Did you hear that Cuban on 1310 kc, this AM (Oct. 30) CMKE Manzanillo, owned by the Perozza Brothers. No KSAM or WDAN veries yet. Have 20 of my CPC assignments sent out already.

Merlin N. Steen, Decorah, Ia.

WILM heard on Oct. 24, new verified, also new veries from, KXZ KWJQ WSEU KOB KSTP WILL WHFC WJBL and WMBS. In a letter from KMMJ they say they will move to Grand Island in about 60 to 90 days. They will then conduct tests. KRIC said my report was the first from Iowa. Failed to hear KFBB on their Oct. 30 KTAR was QRMing. Did hear WCOA on sign off at 1:03 am. A modern radio studio for KIWC is nearing completion on the third floor of the C.K. Press Gymnasium. It is planned to move the transmitter also to the gym and when this is done it is expected that a vertical radiator will be erected. Heard KBST and KGLO testing with a special program Oct. 30 Say you NRC members I am collecting Post Card views of base ball parks, State Capitals and Airports can you help me out. Will send a view of Decorah in exchange. KWJJ has a PB verie same style as WIBA. Have many members of the NRC verified WCAL.

Bob Botzum, Reading, Penna.

Oct. 28th. WLAP testing 2:05 am, WSAL testing 2:07 am, WBNR 2:30 am, WIBC testing 2:40 am, KPNC testing at 3:05 am, KHQ off at 3:09 am, KOAM testing 3:12 am, WIBL testing also. Some station testing behind WIBK on 1500 kc, from 2:13 am on. Call sounded like WHBF, not positive tho. Reception very poor, rain and static bad. Oct. 29th. Another very poor am for DX, static terrible, WBNR off at 2:13 am, WMBI at 2:15 am, WMAL testing 2:23 am, WBNR at 2:30 am, Only the powerful West Coast were heard this AM. Oct. 30th. Reception lousy, static terrible almost blew my tubes out. Heard some Cuban on 1310 kc, 3:03-2:45 AM EST, with English and Spanish announcements, sounded like CMKM as he spelled out the name of the City, Manzanillo??? static ruined all talking, asked many times for reports. Also some station testing on 1200 kc and left air at 2:53 am EST (PS that was the correct time given). Nov. 1st. Another very lousy am, very poor signals, we had our heaviest frost this am of the season. Nov. 2. Reception very noisy at times due to buzzing noise, CMCA at 2:03 am, WSUI at 2:20 am, WPGN testing 2:25 am, WSUR at 2:30 am, KPAB at 2:35 am, WLBG testing 3:20 am on WLW off at 3:30 am.

(Bob's report Cont Page 6)
Ed Feichtner-Fraticienna. DX the past week has been poor, static was exceptionally heavy and the stations had no signal strength and the Cubans and Southern stations are coming in well early evenings and most of the Cubans are on their new frequencies.CMC is off frequency at times and smother TGW. Picked up WTBV on regular schedule the other night at 8:00 pm. I heard WKST down at Pat Reilley's in Jamestown last sunday for the first time thanks to John Kalmbach and not H. Gordon (What do you have to say Harry) We had a very nice time down at Pats and Mrs. Reilley home, they sure treated us swell, met Ted Matson for the first time and hes one fine fellow, watch out for Ted in the S & E contest. I received a letter from WEAU verifying my report from T. O Jorgenson Transmitter Operator, 203 South Barstow St., Eau Claire Wisc. stating that they test the fourth Friday of each month at 5:30-6:00 EST

Pat Reilley-Jamestown N.Y. My weekly diary. Oct. 26-42 degrees and very noisy, KVRS at 4:57, WDAN at 3:12, KVRS checks on 2nd Monday at 4:00-4:15 EST, so very states, they have a very nice letterhead. Oct. 27-40 degrees, bad rain and very bad noises, WIBC at 3:00, KOAM at 3:45, WLTH at 4:15, WPAX at 5:15 offering a dollar for the further report on test. Oct. 28-38-foggy but not much noise, WIBC at 3:00am one on 1280 QRMing KLS, KOAM at 3:08, KGU at 3:14 LR6 at 3:53, KHBC signed at 10:30 Hawaiian time. Oct. 29-37, Clear too noisy to DX, KECA on test at 3:05. Oct. 30-33, Foggy and noisy CMKA or CKKE at 2:40, TGQ at 2:52, nothing heard of KFBB, Oct. 31-31 degrees, foggy and worst noise I've heard this fall, no DX for me. Nov. 1st-38, Foggy and quite noisy, WJEB over road WIL, heard XEQ on 1210 off at 2:54, KHBC was not at 3:20, WPAY mentioned our DX on first of December. In the evening I heard CMQ on 1010, CMCO on 1520 and a Cuban about 1560. Nov. 2-37-foggy and very bad noise, WSUI at 2:15, KGMB after 4:00, WSAZ at 4:20, WIL went off at 4:30. Nov. 3-40-foggy and not very noisy, WHN at 4:03, one QRMing WBNO at 2:50 and WJBK at 2:30. The Mex on 1150 sounds like XEAR or XEAL but in Baja California...

Max Demuling-Fraticienna. New stations scarce, with noise level high the past week. Oct. 30 CMCA on 1310 kc., think they are off proper frequency. Unidentified Spanish on 1280 kc. Oct. 31-KWST heard best at high noon. XEQ heard most every evening showing good signal strength. Nov. 1st heard Mex on 1220 perhaps XEDA. Latest Varus KOAM WBIL and CCRM. Vote od thanks extended to Pat and Mrs. Reilley for courtesies shown while at their home last Sunday.

John Kalmbach-Williamsville N.Y. Arrived home OK, all the pictures I took turned out OK. Heard WHLS, 1370 kc., on regular sked between the signs off of WBNY and WSVS sign on at 8:30am. This station had a CP when did they tell Nov. 4 they were heard. Heard WFOY on regular sked at 7:30 am Nov. 4.
<table>
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<tr>
<th>Call Location</th>
<th>Club</th>
<th>Keys</th>
<th>Power</th>
<th>Date</th>
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<td>(NRC)</td>
<td>1370</td>
<td>100w</td>
<td>December 1</td>
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<td>YSS San Salvador</td>
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<td>638</td>
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<td>March 20</td>
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*** Time may be changed to 3:00 to 4:00 AM EST.

WJBO Baton Rouge La. (NRC) 1120 500w November 20 2:00-4:00 AM EST
CHWK Chilliwack B.C (NRC) 730 100w December 14 3:45-4:15 AM EST

WPAY-Portsmouth Ohio will broadcast the NRC tip period the 1st of every Month from 4:00 to 4:30 AM EST.

WJBO-Baton Rouge La. 1120 kc., will broadcast a Special TIP period for the NRC on the 1st and 3rd Sunday Morning each month from 3:00-4:00am EST.

DX Programs- November-9 KTKC 1190 kc., Visalia Cal. 1:00-4:00 AM EST
November-10 KBFI 1050 kc., Abiline Kas. 6:00-6:30 AM EST
November-14 WILM 1420 kc., Willington Del 1:30-2:30 AM EST
(URDSC)
November-16 WCSC 1360 kc., Charleston S.C 1:00-2:00 AM EST

L.P.O. Reports
Joe Brauner-Williamsville N.Y. WPTC heard evening of opening day,5 to 5:45 PM Oct. 25th.Comes in R/7 QSA/5 all day here, perfect except for WTAR interference after 5 PM. WKST located accidently evening of Oct.28th just as they signed off, was not expecting them on yet. They were R/6 Q/5 here, bothered very badly by a freak harmonic of WBNY the 1370 kc. local. Sunday morning WBNY does not go on until quite late, and up to that time WKST was very much OK here, but not near the sock that WPIC has. Incidentally was surprised to find WHLS Port Huron Mich. R/6 Q/4 on 1370 between 8:30-9:30am Sunday morning. Daytime DX also has its surprises: KVRS R/8 Q/5 with an RCA frequency shock October 26th. heard 4:55 to 5:15 EST. WHMA heard at 5 Am on Oct. 29th. Have a WGAN veri here, card, signed by C.E. Satchell. WGRM verifies by letter now if a return envelope is enclosed, address reports to T.J. Jeffries Operator. LR6 definitely was the station on those two Tuesday mornings, 870 kc. Heard both call and city at least 10 times. I can still lost on that 1150 Mexican have had R/6 Q/5 signals from him, but can not get his calls straighten.
We will furnish the latest F.C.C. list, this list is correct up to
November 1st, 1938, this list has been supplied to the NRC by its members
part of the list was publish in the August 8th issue and have been car-
ried through to this Date, the latest addition was sent in by E. H. DeRosa
and Merlin Steen, so add these stations to your F.C.C. Monitoring Sched-
ule.

---FLASH--- POSTPONEMENT OF THE NOVEMBER, 1938 MONITORING
SCHEDULE FROM THE SECOND WEEK TO THE THIRD WEEK. On account of the
desire of many broadcast licensees to broadcast special election returns.
((THE SCHEDULE WILL BE FROM 15TH TO 21ST INCLUSIVE, Sunday excluded))

Second Monday:-

**WKRL-1310 kc., 3:00-3:15 AM EST.**
**KHAI-1210 kc., 3:25-3:40 AM EST.**
**KJRS-1370 kc., 4:00-4:15 AM EST.**
**KDMT-1420 kc., 4:10-4:25 AM EST.**
**KBAD-1500 kc., 4:15-4:30 AM EST.**
**KARN-1290 kc., 5:05-5:20 AM EST.**
**KARM-1310 kc., 7:00-7:15 AM EST.**
**KGLU-1420 kc., 7:05-7:20 AM EST.**

Remove WAPI-at 3:40-3:55 AM EST.

Second Tuesday:-

**KNOC-1310 kc., 3:55-4:10 AM EST.**
**KRAM-1420 kc., 4:05-4:20 AM EST.**
**Remove W8BM-at 4:05-4:20 AM EST.**
**W8AQ-1330 kc., 4:15-4:30 AM EST.**
**Remove W8BO-at 4:20-4:35 AM EST.**
**W9UN-1310 kc., 4:35-4:50 AM EST.**
**KWHK-780 kc., 6:55-7:10 AM EST.**

Second Wednesday:-

**KDNW-1500 kc., 3:50-4:05 AM EST.**
**K8GL-1500 kc., 4:05-4:20 AM EST.**
**KHIC-1420 kc., 4:05-4:20 AM EST.**

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In the October 31, 1938 NRC bulletin we had a list of the Cuban sta-
tions and their New Freq, this was the Havana stations only, so this we-
ck we will continue that Cuban list for the interior. As furnished by:-

*Sergio Gonzalez-Havana Cuba-Member of the NRC.*

<table>
<thead>
<tr>
<th>FC</th>
<th>Call Letters</th>
<th>Station Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>680</td>
<td>CMHW</td>
<td>Santa Clara</td>
</tr>
<tr>
<td>710</td>
<td>CMKS</td>
<td>Guantanamo</td>
</tr>
<tr>
<td>740</td>
<td>CMJX</td>
<td>Camaguey</td>
</tr>
<tr>
<td>770</td>
<td>CMKX</td>
<td>Santiago de Cuba</td>
</tr>
<tr>
<td>790</td>
<td>CMGH</td>
<td>Manzanares</td>
</tr>
<tr>
<td>860</td>
<td>CMJA</td>
<td>Camaguey</td>
</tr>
<tr>
<td>370</td>
<td>CMBO</td>
<td>Sagua la Grande</td>
</tr>
<tr>
<td>910</td>
<td>CMKD</td>
<td>Santiago de Cuba</td>
</tr>
<tr>
<td>930</td>
<td>CMJF</td>
<td>Camaguey</td>
</tr>
<tr>
<td>950</td>
<td>CMKL</td>
<td>Rayamo</td>
</tr>
<tr>
<td>1060</td>
<td>CMHI</td>
<td>Santa Clara</td>
</tr>
<tr>
<td>1070</td>
<td>CMJW</td>
<td>Camaguey</td>
</tr>
<tr>
<td>1080</td>
<td>CMKH</td>
<td>Manzanillo</td>
</tr>
<tr>
<td>1090</td>
<td>CMHA</td>
<td>Sagua la Grande</td>
</tr>
<tr>
<td>1120</td>
<td>CMGF</td>
<td>Manzanares</td>
</tr>
<tr>
<td>1130</td>
<td>CMJJ</td>
<td>Ciego de Avila</td>
</tr>
<tr>
<td>1150</td>
<td>CMKG</td>
<td>Santiago de Cuba</td>
</tr>
<tr>
<td>1160</td>
<td>CMHJ</td>
<td>Cienfuegos</td>
</tr>
<tr>
<td>1190</td>
<td>CMKX</td>
<td>Santiago de Cuba</td>
</tr>
<tr>
<td>1210</td>
<td>CMHK</td>
<td>Cruceros</td>
</tr>
</tbody>
</table>

((This list is dated November 1st, 1938))

(Add 1260 kc. on 1260 kc..)
THE VOICE OF THE ASST SW EDITOR

A few weeks ago I thought I had originated something new when I told the NRC members about using stickers with their QRA on, when mailing reports to stations. However I have found out that Dick Cahill of Salina Kansas has a dandy return address sticker. He has been using them for over a year and has had 100% results from them. Dicks stickers are a bit bigger then the ones I am using, so to Dick goes the credit for originating the idea which I thought was something new. Hi. I usually inclose a picture view card of Chicago with my Ham reports and from this I often get very fine results. I will be back again with some more DX tips.

A TIP FROM THE EDITOR

IRC cost 9 cents and in some countries they are worthless, but in most countries an IRC will send a letter first class anywhere. However your Editor quit using IRC about a 1½ years ago. Instead, I sent a dime and the station not only can send me their verie but in most cases have a few cents left to help pay for their verie card. I have been getting a verie from every report that I send out with the exception of one, which was CZF and I have failed to hear from then. In this case my report may have been lost. Try the DIME method for a change and watch your results. And another thing to remember is that the stations do like to have your SWL cards and will appreciate a photo 100%. DONT SCOTCH WHEN SENDING YOUR REPORTS.

EDITORS CHATTER

I have been spending my weekends the last 3 weeks hunting Pheasants. After walking 563 miles and driving again as much I have enjoyed the feat of 22 of these fine birds. Boy oh Boy you guys and gals should have been here. Was stopped by a game warden and had a very friendly chat. This incident reminded me of our BCB Editor and the experience he had some time ago. Hi.

"Game Warden" This is last years license you have here Pete"
Pete Clearius" Thats all right. I'm only shooting the birds I missed last year" (How about it Pete O'M. Editor)

N.P.O.SW REPORTS OF THE WEEK

AFRICA

<table>
<thead>
<tr>
<th>Country</th>
<th>Callsign</th>
<th>QSO/5</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary Island</td>
<td>EAJ43</td>
<td>10.370</td>
<td>Heard very poorly at 3:15pm R/5 (Lundberg)</td>
</tr>
<tr>
<td>South Africa</td>
<td>ZRK</td>
<td>9.606</td>
<td>Heard at 11:45pm R/6-3 QSA/4 (Lundberg)</td>
</tr>
</tbody>
</table>

ASIA

<table>
<thead>
<tr>
<th>Country</th>
<th>Callsign</th>
<th>QSO/5</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>India</td>
<td>VUD-3</td>
<td>15.160</td>
<td>Heard daily 3:30-10:30pm with news in English at 10:10pm EST. (Herz)</td>
</tr>
<tr>
<td>Japan</td>
<td>JZJ</td>
<td>11.300</td>
<td>Daily 7-7:30am R/7 QSA/5 (Herz)</td>
</tr>
</tbody>
</table>

CZECH.

<table>
<thead>
<tr>
<th>Country</th>
<th>Callsign</th>
<th>QSO/5</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Czech.</td>
<td>OLR4A</td>
<td>11.840</td>
<td>R/5-6 QSA/3 at 9:10pm. (Lundberg)</td>
</tr>
<tr>
<td>Denmark</td>
<td>OZH</td>
<td>15.165</td>
<td>R/7 QSA/5 at 8:00am. (Herz)</td>
</tr>
</tbody>
</table>

(Cont next page)
England English stations have been coming in very poorly the last
week and signals were hardly audible. (Lundberg)

France TPS 11.685 R/8-9 QSA/5 at 9:05pm. (Lundberg)
TPA 4 11.716 R/7 QSA/4 at 9:10pm. (Lundberg)

Italy IRF 9.830 R/7 QSA/4 on North American transmission (Herz)
IQY 11.676 R/7 QSA/5 ** ** ** ** ** **
RO 4 11.810 Very fine signals. (Lundberg & Herz)

Germany DJD 11.775 R/9 QSA/5 at 8:30pm. (Lundberg)

BRAZIL

Brazil PSH 10.220 Heard at 8:10pm with a R/9 QSA/5 signals.
SOUTH AMERICA

Panam HP5G 11.780 R/7 QSA/5 at 10:00pm. (Herz)

RATING OF OUR MEMBERS

Leo Herz presents the only change this week by increasing his VAC
rating to 5 and his rating are now VAC-5, VIC-54, Veres 473

STATION SKED

Leo Herz-Chicago Supplies us with the following. OZH "Statradiofonien"
Skanleback, Denmark 9.520 mgs. 8-9:30pm EST directional to South Amer-
ica and the far East. 9:30-11:00pm directional to North America and
Greenland.

OZH 15.165 has an experimental transmission every Sunday and Holiday
from 8:00am-1:30pm EST.

GERMANY

The one major change in the German Sked is that DJZ is used instead of
DJF on the North American Transmissions. (Herz)

DJL 15.110 8:00am-9:00am EST DJD 11.770 4:50pm-10:50pm EST
DJB 15.200 4:50pm-10:50pm EST DJZ 11.801 7:15pm-10:50pm EST

PARIS

TPB-3 17.810 9:30am-11:00am TPB-11 15.130 1:00am-5:00am
TPB-6 11.716 7:00pm-9:15 pm TPB-11 9.550 11:15pm-6:00pm
TPB-7 11.885 9:30pm-midnight TPA-2 15.243 6:00am-11:00am
TPA-3 11.885 2:00am-5:00am TPA-4 11.716 7:00pm-9:15pm

The Paris Mondial Stations open and close their programs with "La
Marseillaise" QRA 93 Bis Boulevard Hausmann, Paris.

DX CALENDAR

HC2RL 6.685 Guayaquil Ecuador S.A. November 22 9:00-11:00 PM (IDA)
T14NRH 9.670 Heredia Costa Rica C.A. November 24 9:00-10:00 PM (NRC)
A37ASD 9.630 Bucaramanga Colombia December 18 3:00-4:00 AM (IDA)
RNE 12.000 Moscow U.S.S.R. January 1 ?? ?? ??
DUC 6.020 Berlin Germany January 1 ?? ?? ??
0AXA4J 9.330 Lima Peru January 15 9:00-10:00 PM (IDA)
YSD 7.994 San Salvador March 20 1:00-2:00 AM (IDA)

DON'T FORGET THE T14NRH PROGRAM NOVEMBER 24TH.

NEWS FROM HERE THERE & EVERYWHERE

JZK 15.160 mgs has a program of Children Songs and Novelty songs at
1.15am EST. (Herz)

EUROPE

Moscow gives a special English program daily at 4:00pm over RAN 9.600
megs. (Herz)

(Cont next Page)
Report on the League of Nations activities may be heard daily over HBO 11,400 megs. (Herz)

Folk songs from all over the world is the title of the program over DJD 11,770 megs on Sundays at 8:30 pm (Herz)

Talk on French Events in English may be heard at 11:25 pm over Paris Mondial Stations TPSB 11,830 megs and TPA4 11,710 megs. (Herz)

Austria and Hungarian music may be heard on Mondays over DJD 11,770 megs (Herz)

Songs and Music may be heard from Czech on Mondays over OLR4A 11,840 megs and OLR5A 15,230 megs (Herz)

SOUTH AMERICA

TV5RC 5,900 megs has a program of popular dance music on Sundays at 12:30 pm EST. (Herz)

NORTH AMERICA

XETA 11,300 megs has popular dance music on Sundays at 12:15 pm. (Herz)

XEDQ 9,520 has lectures on Fridays at 4:00 am. (Herz)

CENTRAL AMERICA

TGWA 15,170 megs has a concert on Sundays at 3:00 pm. (Herz)

LAST MINUTE NEWS

PSH 10,220 megs announced as "The Voice Of Propaganda, Brazil". They were heard 8:10 pm EST. (Lundberg)

"SPATARI" -- THE NEW RADIO LANGUAGE.

Release to National Radio Club 10/28/1938-By—Charles A. Morrison

Pres. IDA.

SPATARI, a new, unique and effective radio language may soon be used universally by short-wave stations, amateurs in foreign QSO's, dx'ers in writing foreign stations and by countless others who have tried in vain to communicate with some one speaking in an unfamiliar tongue.

SPATARI is based upon the 8 names for the notes of the musical scale namely DO, RE, MI, FA, SO, LA, SI, and BO, which are pronounced the same in practically all languages. These symbols have been combined into countless word forms each of which expresses a complete thought of words. These combinations are in a very definite, logical and yet absurdly simple sequence. SPATARI is not "learned" nor memorized. It is a spoken code language with which anyone, after a few minutes study, received and transmit messages covering the entire range of daily activities.

SPATARI calls are being issued to all radio stations and just as fast as they are put into use by various stations they will be publicized in leading station lists, thus providing a positive and ready means of identifying any station regardless of the tongue used. Several Latin stations are already using SPATARI quite extensively, some even issuing verification cards in this language. Among these we can include: HI4V, YV3RD, YV6SB, YV2RA, PRADO, HC2CW, HJ1ABE, and TG2. Other stations are adopting Spatari rapidly.

The creator of the SPATARI language, modest music Professor Carlo Spatari of 27-20 25th Avenue, Astoria, L.I., New York, will gladly furnish anyone writing to him information about SPATARI, or the SPATARI code book
For the time being I believe it will be best to run the amateur section and the SWL corner together every other week. If we get enough news however we will go back to the weekly schedule. I have done very little DXing for the past two months but in a week or two I hope to have more time for the dials. Don't forget to mail your reports down here fellows.

QSLs RECEIVED
Leo Herz-Chicago, Ill [VP6LN, no information and VS7GJ who sends the following information about his station to Leo.

---STATION VS7GJ CEYLON---

Situated about 25 miles south of Colombo, and approximately 14 miles inland on "Rubber Estate". This isolated bungalow which is about 175 ft. above sea level, generates its own bungalow electric current 110V DC.

The transmitter consists of 6L6 x'tal oscillator tristest frequency doubler linked to the PA i.e. 2 Taylor's T20's in push pull, input about 30 watts. Batteries are used for both filament current and grid bias. The amplifier, ordinary battery amplifier, 1 HL2 tube driving QP21 in metal box and coupled to the GB lead of the GB batteries supply the LT current 2 volts and H.T. current 120 volts.

Antenna, 2 half's waves in phase center feed with matched transformer about 16½ feet long, the feeders are approximately 2 inches apart and terminates at an aerial tuning coil which is coupled to the tank.

Regarding reports from listeners. I am only replying to those who kindly enclose an international reply coupon. Best 73s and lots of DX.

VS7GJ

Leo Herz also reports the following DX and news:
The QRA of K5AF is Norman F. Miller, 15th Air Base, Sqdn., Albrook Field Canal Zone.

2M WETER PHONE DX

October 10: C06QH R9 GSA5 10:10pm
October 11: GM2UU R6 GSA4 7:34am
K5AF R7 GSA5 7:37am
October 12: C02LY R GSA4 10:20pm
October 13: VK4GU R7 GSA5 7:20am
October 14: VP6PO R3 GSA5 7:33am
October 15: H15X R9 GSA5 7:30am
October 16: YV5AC R6 GSA5 7:34am
October 17: G5CL R7 GSA5 7:40am
October 18: E13J R6 GSA5 7:43am
October 19: VP9L R7 GSA5 8:02am
October 20: CO2LY R7 GSA5 10:15pm
October 21: XER2IK R9 GSA5 7:26am
October 22: GI2CC R7 GSA5 7:45am
PY1FR R GSA5 7:48pm

SWL CARD EXCHANGERS
John Raposa, Jr., 161 Pearl St., Fall River Mass.
Jack DeMay, 655 9th Street, Brooklyn New York
Richard R. Hawk, 6533 S. Sangamon St., Chicago Illinois
John Zsembik, Jr., 1574 Lakewood Ave., Lakewood Ohio.