```
R.D. 2 Box 298

WHLNUT PORT, PA. 18088

This is to verify your reception of this station on 11-1-65

at 2:00 - 2:22

Thank you very much for your reception report.
```

VERIFICATION OF KBEA-KBEY (FM) RECEPTION

Cordially,

KERMIT GEARY

Wes Wheeler Chief Engineer





KBKC / TELEPHONE HEDRICK 2-1480

dial 1480 ... modern radio for modern living ... serving Kansas City

5913 WOODSON / DICKINSON BUILDING / MISSION / KANSAS

Mr. Kermit Geary RR # 2, Box 298 Walnutport, Pennsylvania

advertise on radio KBKC

Dear Mr. Geary:

We at KBKC would like to thank you for taking the time to answer our request for signal reports on the night of February 13, 1959.

Our tests were conducted with an RCA BTA-lmy transmitter feeding a three tower array beamed 110 degrees true north. With the three tower array we have the effective coverage of 5000 watts in the Kansas City area.

We thank you again for the letter and would like to wish you many happy hours at your receiver.

Sah Aug

Bob Artz Chief Engineer



Suite 300, First National Bank Building Winfield, Kansas 67156 Phone Area Code 316-221-3341

-Nice Radio For Nice People-	
Miden Secrimo Inmano Mound Occessed Florence Cedar Point	Westolia Westolia
Augusta August	attield Wadtson
Nicherson Burham Walton Burham Burham Walton	GREENWOOD CHIEF ROY
Flutchilison Rectifutes Purpon Halstend Whiteward	Thrail A Moosho Falls
Sylvin Sedgwicko Sedgwicko	ZZZZZYWW ZZZZ
Arington Castleton & Mr. Hope Valley Cemer Coverage Eldorado	Sallyards
andale Maize Greenwich Benton Rosalia	Reco Repeted May A Toropto Rep
Garden	Churax X Milizal X OBPH109
Gunningham Cherey Wichita Augusta Beaumont	m 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Deroyo ORose Hill	ELK Sevory Predonts
ODOUGlass O COWLEY	Howard
Milton O O Oldall	Moline William Park
Conway Springs Belle Plaine Burden	Grenola Syrumorea Spermyvale
Danville Mayfield Cambridge	CHAUTAUQUA ZIDUSTON DELICOLI
respond Wellington Winfield ODexter	Carl Ciperty
Arkansas City	Cedar Vale
South Haveni and	
Silverdale OSilverdale	Elgin Migrati Control
Maldron Hunnewello Silverdale NICE RADIO FOR OVER HALF A MILLION NICE Manchester Manchester Company L. Compa	E PEOPLE WIGHT INDVITUAL
Marchester Wakita NICE RADIO FOR OVER HALF A MILLION NICE ONewkirk OF Weekirk OF Weekirk OF Weekirk OF Weekirk	E PEOPLE WIGHT INDIVITION OF THE PEOPLE OF T
Hunnewello Silverdale NICE RADIO FOR OVER HALF A MILLION NICE Marichester Walda ONewkirk Blackwell Washunga OShidle OShidle ONewkirk Nardin Shidlare ONewkork Washunga OShidle OPENOVA	E PEOPLE WIGHT INDVALIDATION OF THE PEOPLE O
At I A 14 Marchester NICE RADIO FOR OVER HALF A MILLION NICE RADIO FOR OVER HALF A MIL	E PEOPLE WIGHT HAWKELING OF THE WATER AND TH
All A definition Hunnewello Silverdale ORANI 13 NICE RADIO FOR OVER HALF A MILLION NICE Manchester Manchester ONewkirk OF Washunga OShidle OShidle OShidle ORANIC Shidle OP ONewkirk OF Washunga OShidle OB Nardin Ponca City OApperson Burbanko Tonkawa	E PEOPLE WEST WEST WORK ORA ORA ORA ORA ORA ORA ORA
At LA 4 PROPERTY OF THE PROPER	E PEOPLE WEST GOINN ORCE O
At LA 4 GRANT 13 NICE RADIO FOR OVER HALF A MILLION	Te PEOPLE WEST WEST WEST Wann OR OR OR OR OR OR OR OR OR
At LA 4 PROPERTY OF THE PROPER	E PEOPLE WEST WEST TOTAL T
At LA A GRANT 13 NICE RADIO FOR OVER HALF A MILLION	E PEOPLE WESTV HIDWALLIAN GOIDANO ORCA TO MAN DE STANDA OR STA
At 1 A 3 Marcheste Marches	E PEOPLE WEST WEST WORK TOTAKET Contact Co
Maidron Hunnewello Ositverdale At 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	E PEOPLE WIGHT ING POINT Wann Contain O O O O O O O O O O O O O
NICE RADIO FOR OVER HALF A MILLION NICE RADIO FOR O	Toraker Herdes Conno 3 Wann 5 Graker Herdes Conno 5 Grand 5 Graker Herdes Conno 5 Grand 5 Gran
NICE RADIO FOR OVER HALF A MILLION NICE RADIO Shidle ODE Nova OApperson Burbanko Tonkawa Ton	E PEOPLE W(G) N) Wann 5 G Collaps C
Maldron Hunnewello Osiiverdale NICE RADIO FOR OVER HALF A MILLION NICE NICE RADIO FOR OVER HALF A MILLION	Toraker Herdes Colland Wann S. G. Colland D.
NICE RADIO FOR OVER HALF A MILLION NICE RADIO Shidle ODE Nova OApperson Burbanko Tonkawa Ton	Toraker Herdes Colland Wann S. G. Colland D.

This test made on 3rd. Monday
luck month 3 5 m TO 3 5 m mount trans

(CST) 3 5 m TO 3 5 m aux. trans

Fur Frey. which

Earl Rusself

Chief Engineer

Kermit Geary R.D. 2, Box 298 Walnutport, Pa. 18088 January 23, 1973.

Chief Engineer Radio Station K-L-E-O 6610 West 13th Street Wichita, Kansas, 67212

Dear Sir,

While listening to Radio Station KLEO conducting a test broadcast on the morning of Monday, January 22, 1973, between 3:01 and 3:15 A.M., Central Standard Time, a distinct change in your signal strength was noted after 3:08 A.M. I would appreciate your reply informing me whether the difference resulted from a change in power output or antenna systems, or both.

From 3:01 to 3:07 A.M., C.S.T., your signal was received with excellent strength and clarity, rating a report of 10 db. over S-9 and affording perfectly intelligible broadcast reception here on the East Coast. After a pause from 3:07 to 3:08 $\frac{1}{2}$ A.M., your signal during the period from 3:08 $\frac{1}{2}$ to 3:15 A.M. was received at an S-8 level and, while continuously audible, it encountered some interference from station WLEE, Richmond, Va. (250 miles south of here), which operates 24 hours per day on your frequency of 1480 kiloHertz. My logging of your test transmission follows:

KLEO, 1480 kiloHertz:

Monday morning, January 22, 1973,

3:01 to 3:15 A.M., Central Standard Time: 3:01 to 3:03 A.M., 1000-Hertz tone.

3:03\(\frac{3}{4}\) A.M., Announcement:

"At 1480 kilocycles on your radio dial,

this is K L E O in Wichita, Kansas."

3:04 to 3:07 A.M., 1000-Hertz tone.

3:07 A.M., Announcement, same as at 3:034 A.M.

3:07 to 3:08 A.M., Silence. 3:08 to 3:11 A.M., 1000-Hertz tone. 3:11 A.M., Announcement, same as at 3:03 A.M.

 $3:11\frac{5}{4}$ to 3:15 A.M., 1000-Hertz tone.

I heard KLEO on my Hammarlund HQ-180C communications receiver (18 tubes). My antenna is a single-wire inverted "L", 150 ft. long and 30 ft. high, extending toward the southeast, with the lead-in to the receiver coming off the northwest end. My ground connection is made to a well 175 ft. deep. I am situated in the eastern part of the State of Pennsylvania, 60 miles north of the city of Philadelphia and 1220 miles east of Wichita, Kansas.

Best wishes to you, sir, and to KLEO for continued success in broadcasting. I hope to receive your reply with information as to the difference in signal strength as noted above. Return postage is enclosed for your reply.

Very truly yours,

KERMIT E. GEARY R. D. 2. Box 298 WALNUTPORT, PA.





S Broadcasting Company

atop Hotel Lassen
WICHITA, KANSAS

Herb Hollister General Manager.

November 24. 1938

Mr. Kermit Geary RFD #2 Walnutport, Pennsylvania

Dear Sir:

In reply to your letter of the twentieth reporting reception of K A N S on our monitor schedule for November, be advised that you log checks perfectly with the station log.

Your letter was very interesting to us. KANS is located 250 miles southwest of KCMC and it was with a great deal of pleasure we noted our signals were better. However, the Gund conductivity is much better in this district, and Kansas City is much larger than Wichita. Our radiator is located on the Lassen Hotel in the downtown district here. KCMO has a similar installation in downtown Kansas City.

Again thank you for your informative letter, and so till the next schedule--CUL---. Incident-ally, our next schedule will be December 10, 4:10 to 4:25 AM CST. I believe that we will make some mention of the information given in your letter concerning comparison of other station signals.

Sincerely,

Ted Heithecker

K A N S BROADCASTING CO.



The Friendly Voice of Western Kansas

GARDEN CITY, KANSAS

Modday Oct 14th, 1940

Mr. Kermit Geary R.F.D. # 2 Walnutport, Penna.

Dear Mr. Geary,

Your letter of Oct. 11th received, and we are very glad to hear that you heard our frequency check last Thurs. morning. We are very sorry that you did not receiv all of the program.

We are very happy to verify your reception as correct in every detail. The music used was a transcription of Harry Owens and his Royal Hawaiian Orchestra.

Time signals and station call are correct as broadcast.

Our studios our located in downtown Garden City. Our transmitter is located

limiles west of town. Our transmitter is an RCA.

We were very glad to receive your letter, and we hope that in the future when you hear KIUL, you will write and let us know about it.

We wish you the very best of luck in your radio work.

Thanking you for your letter, I remain, Your D-X Announcer,

> Bob McCreery KIUL Garden City , Kansas



KGGF

Coffeyville, Kansas January 12, 1944 HUGH J. POWELL, OWNER

Mr. Kermit Geary R.F.D. #2 Walnutport, Pennsylvania

Dear Mr. Geary:

We were very pleased to receive your fine, accurate letter concerning our programs on New Year's Lay. I have checked your logging and find that it corresponds with our own log from 7:00-7:30, January 1, 1944.

We were quite surprised to know that we could be heard so far away and hope that you will be able to get us again and often.

Thank you very much for writing such a detailed report.

Sincerely yours

Ozzie Osborne

Asst. Program Director

Onie Oshorne

00:mh

THE RADIO STATION KFH COMPANY

MEMBER COLUMBIA BROADCASTING SYSTEM

WICHITA

February 21, 1940.

Mr. Kermit Geary, R. F. D. 2, Walnutport, Penn.

Dear Sir:

This will confirm your report of reception on February 18th, as agreeing with our log on that date.

Thanking you for your interest, we are

Yours sincerely,

RADIO STATION KFH COMPANY.

Peila Well

LH

KWBW

NATION'S CENTER BROADCASTING CO.

AMAILUS GAFATEST BROADCASTING STEEL

101 EAST "A" - HUTCHINSON, KANSAS

Heitchinson, Kans. March 12, 1948.

Dear Sir,

Thanks for your refort on the reception of our station on Heb. 17, 1943. The are always glad to recival reports from our listeners, especially those that are some distance from our station Hose to hear from your again soon.

Sincerely Yours, Milland H. Clary Chief Engueer, KWBW,



KLOE • P. O. BOX 569 • GOODLAND, KANSAS 67735 • AREA CODE 913 TWIN OAKS 9-2309 • THE HI-PLAINS STATIONS

Dear OX'er:

Please accept this letter as verification of receiving KLOE Radio.

Thanks for the information received about our signal in your area. We appreciate your interest.

Lots of luck to you in all your future DX'ing.

Sincerely.

KLDE

ENGINEERING



THE COMMUNITY BROADCASTING COMPANY, INC.

1904 BROADWAY

PARSONS, KANSAS

October 22, 1948

Mr. Kermit Geary R.F.D. #2 Walnutport, Pennsylvania

Thank you, Mr. Geary,

--for the splendid report you have sent us relative to reception at your point of our night equipment test.

Checking our log, we find that your report of reception at 1:46 A.M. Central Standard Time, on Wednesday, October 20, 1948 is confirmed.

I am more than casually interested in these reports we are receiving from over the country not only as station manager but as a licensed amateur operator since 1932.

Again, thank you very much. We do appreciate your courtesy.

Very truly yours,

RADIO STATION KLKC.

Kerm Trimble, General Manager.

KT/jc

0

KJAY RADIO Topeka, Kansas

Date: Feb 17, 1958

TO:

Mr. Kermit Geary R. D. 2, Box 298 Walnutport, Pa.

This is to verify your report of reception of KJAY Radioon February 8th.

Very truly yours,

Ed Schulz General Manager KJAY Radio





THE JAYHAWKER STATION FOR THE NATION











5000 WATTS

1440 KILOCYCLES

TELEPHONE 8890

TOPEKA, KANSAS

Dear DX'er;

This will acknowledge your letter logging the reception of Radio Station KJAY during its equipment test period. We were very glad to get your letter, and that you were receiving the signals of KJAY in such a good manner.

We are always interested in hearing from DX'ers, as it gives us some idea of directivity.

It is of interest to note that on the first DX program we were operating non-directional and we received quite a number of letters from the East. However, on our second DX program we were operating directional, which directs nearly all our signal from the Northwest, and we received hardly any letters from the East.

It may be of interest to you that those sending letters from the fartherest distance and receiving each a small replica of the Jayhawks were:

- 1. Abe Cohen 1632 - 24th Avenue Seattle, Washington
- 2. Eugene S. Allen 1013 Mariposa Street Vallejo, California
- 3. Glenn Goodwater 801 N. 1st Street Yakima, Washington

Very sincerely yours,

Norwood J. Patterson

JUNCTION CITY BROADCASTING CO.

724 1-2 NORTH WASHINGTON STREET
JUNCTION CITY, KANSAS

KJCK

PHONE 1477

1000 WATTE

RICHARD P. MEEK PROGRAM DIRECTOR

May 9, 1949.

Kermit Geary R.F.D. #2 Walnutport, Penn.

Dear Sir:

YOUR DAYLIGHT STATION

IN THE HEART OF THE NATION

RALPH L. WEIR, JR.

MANAGER

Thank you for your letter advising reception of our recent night test broadcast. KJCK will commence operating a regular daylight schedule on Sunday, May I5......from 6:30 A.M. to 7:00 P.M.

Sincerely,

Richard P.Meek Program Director



LAWRENCE, KANSAS

SOUTH ON HWY. 59

ARDEN BOOTH, MANAGER

PHONE 3431

Gerald Gray Chief Eng. KLW N Lawrence, Kansas

Kermit Geary RFD #2 Walnutport, Penn.

Dear Kermit;

It was a great pleasure to receive your report of our station Feb.20, 1951 and also a great pleasure to read such a fine report. I'm sending you a verfication like you wanted and hope this will do. Very fine business on your receiver and the write up on our signal.

73's and Thanks; Gerald Gray

Gerald Gray Chief Eng. KLWN



JIM McKENNEY
MANAGER

FT. SCOTT Broadcasting Company

FORT SCOTT, KANSAS

November 15, 1954

Kermit Geary RFD #2 Walnutport, Pa.

Dear Sir :

RECEIPT OF YOUR LETTER IS HEREBY ACKNOWLEDGED COVERING

RECEPTION OF THIS STATION ON 24 Sept 454 FROM 12:45am

TO 1:05am CST. INFORMATION SUBMITTED HAS BEEN CHECKED WITH

OUR TRANSMITTER LOG COVERING ABOVE DATE AND FOUND TO BE CORRECT.

YOUR REQUEST FOR VERIFICATION IS HEREBY GIVEN AND DATE SUB
MITTED BY YOU IS APPRECIATED. YOUR REQUEST AND INFORMATION

CONCERNING THIS STATION SHALL BE KEPT IN STATION FILES.

Thanks for a vy FB report.

Sincerely,

Chief Engineer

KMDO & KRMO

Manhattan Broadcasting Company, Inc.

114 NORTH FOURTH STREET

MANHATTAN, KANSAS

RAY L. KOZAK, MANAGER

January 27, 1952

Kermit Geary
RFD # 2
Walnutport, Pennsylvania

Dear Mr. Geary:

It is with considerable pleasure that I "VERIFY" your report of January 20, 1952.

With an interfering signal of S-7 recorded at our transmitter, it was anticipated that very little response would be obtained to this testabroadcast. However, the number and location of reports thus far received greatly exceeds our maximum expectation.

I wish to thank you personaly for the quantitative signal strength date of 6 microvolts. This information is very helpful.

All of us at KMAN wish to express our grateful appreciation for your participation in this test broadcast and we wish you the best of clear signals for future DX'ing.

Yours very truly,

RADIO STATION K M A N

Herbert P. Lavin Chief Engineer

We have received 31 NRC reports thus far.







P. O. BOX 1402 TEmple 8-3377 WICHITA, KANSAS

January 13, 1961

Mr. Kermit Geary R.D. 2, Box 298 Walnutport, Pennsylvania

Dear Mr. Geary:

Thank you for sending the complete information regarding your reception of Radio Station KIRL, 1070 kilocycles, on Monday, January 9, 1961. We are very happy to confirm your report.

Incidentally, you might be interested to know that we will be affiliated with the ABC network as of February 1, 1961, and we hope you will tune us in.

Sincerely,

Gary E. Farhner Chief Engineer

Dary E. Farhner

tm



A Mary Pickford Buddy Rogers Station

-KNEX

McPherson Broadcasting Co., Inc.

AM - 1540 KC 250W . . . FM - 103.3 MC CHANNEL 277

McPHERSON, KANSAS

January 10, 1949

Kermit Geary,
R. F. D. # 2,
Walnutport,
Pennsylvania

Dear Mr. Geary:

This is to verify your reception of our test program. We started daily programming January 4th.

Thanks very much for your letter.

Sincerely,

Claude Hughes Chief Engineer

CH/p



MARSHALL TRANSMITTER, INC., Marysville, Kansas

30 December 1960



Kermit Geary R D 2, Box 298 Walnutport, Pa

Deam Mr Geary:

Thank you for your letter telling picking up our frequency check last week.

Yes, our log agrees with your log for us. We operate on 1570 at 250 watts, daytime. In the same mail that brought your letter we also got one from Bill Stone, Stouff-ville, Ontario. Our little 250-er really got out that.nite.

Again, thank you.

Sincerely

Willa M Schnepp

Chief Engineer





KANSAS

PHONE 1111 KILOCYCLES

Feb. 26, 1948

Mr. Kermit Geary, R.F.D. # 2, Walnutport, Penn.

Dear Sir:

Our apology for not answering your fine report until now. your report was correct and indeed gratifying. Our equipment is General Electric throughout and has a power of 250 Watts. Hope that you receive our signals again soon.

> Your's Very Truly; Nelson J. Farmer

Nelson J. Farmer

Chief Operator KIND



42nd & N. BROADWAY / BOX 1402 (316) 838-9141 / WICHITA, KANSAS 67201

From the desk of the Corporate Engineer, Clifford W. Koch

Dear Mr. Geary:

Radio Station KFDI-AM was more than pleased to conduct the test program for the National Club. We are a little slow in getting your verifications answered, as everyone must have lost some sleep the night of January 9, 1978 in participating, as we have received quite a few verification requests.

Mr. Geary did receive the test programs conducted by Radio Station KFDI-AM located in Wichita, Kansas on the morning of Monday, January 9, 1978. This letter serves as verification according to their logged reports sent to Radio Station KFDI-AM. Their reseption was logged at 12M-1:00 AM CST.

Enclosed is a copy of Radio Station KFDI-AM coverage map.

If we can be of any further service to you or your club, please advise.

Sincerely

Clifford W. Koch CORPORATE ENGINEER

CK/jah

Enclosure

Up Town Stereo — 101 100.000 Watts Down Home — 1070 10.000 Watts This is to verify your reception of Radio Station KEWI on 1440kc. KEWI operates with a power of 5000 watts daytime, 1000 watts nights. The transmitter site is located in Topeka, Kansas at North Latitude 39° 01° 17"/West Longtitude 95° 34° 15". The main transmitter is a Collins Type 21-E 5/1kw Broadcast unit. A Collins Model 20-T 1KW is used as an alternate main/standby transmitter.

KEWI broadcasts a cloverleaf directional pattern day and night. The four main lobes are directed approximately north, east, south, and west. The main lobe is directed 2940 from true north. The antenna system consists of four guyed 200 ft. vertical radiators.

KEWI maintains a 24 hour broadcasting schedule of popular music and news. The station is off the air only from 12 midnight until 5am Mondays for equipment maintainence.

KEWI began broadcast activities on April 1, 1962. Prior to that time, the station's call was KJAY.

The station regularly receives reports from Southern California to the Pacific Northwest, from New York, New England, Pennsylvania and across Canada. The station's .5MV contour extends from Missouri on the east to far western Kansas on the west, from Nebraska on the north to Wichita and the Oklahoma border south.

Thank you for your report.

Bob Russell

Program Director

(GAR

AM 1050 KC 1000 WATTS FM 99.3 MG

ARK-VALLEY BROADCASTING CO., INC. - GARDEN CITY, KANSAS

Tuesday October 11, 1949

Kermit Geary,
R.F.D. #2,
Walnutport, Pennsylvania.

Sir;

Thank you very much for your letter and information concerning our signal of October 5, 1949. At that time we were on Central Standard time but have since changed to Mountain Standard time.

KGAR went off the air on December 24, 1948. It is now under new management and ownership and went back on the air October 6, 1949.

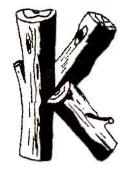
October 5 we made program tests from Ol:00 to O3:55. The weather here was clear. The physical height of our tower is 265 feet including on R.C.A. F.M. Pylon and is on fairly high ground overlooking Garden City, Kansas.

A verification card will be sent later. Thank you for your best wishes to KGAR and personnel.

73

E. D. Casey Chief Engr

Ark Valley Bdc. Co. Inc.



1560 Radio

Abilene, Kansas





Kermit Geary R. D. 2, Box 298 Walnutport, Pa.

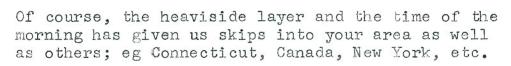
Dear Mr. Geary:

We deeply appreciate confirmation of our signal report on Thursday, April 4, 1963.



We are operating on an assigned frequency of 1560 kc and a power of 250W.

We are extremely fortunate to have ground conductivity of 30% at our transmitter site which should allow us ordinary primary coverage of six counties in this area.





Our equipment is 100% Collins. The studios proper are located approximately two miles from the transmitter site and control is maintained through the use of a Sheaffer remote. Collins cartridge units and Ampex tape recorders are used. Microphones are Collins and RCA 77.

If at any time you happen to be in our area, we extend an invitation for you to visit us.

Sincerely yours,

Leo A. Swiat

Station Manager

LS/km

K B T O

1360 KC 500 WATTS
EL DORADO, KANSAS
PHONE 130

B. E. BROWN, GENERAL MANAGER

December 23, 1953

Kermit Geary RFD #2 Walnutport, Pa.

Dear Sir:

Thank you for your reception report of our station on October 30, 1953. Your report agrees with our transmitter logs.

It is deeply regretted that we could not have verified your report sooner but as you know we have been in the porcess of putting the station on the air for the first time, whichkeeps everyone exceedingly busy.

Radio station KBTO began regularly scheduled programs on November 16, 1953 at twelve noon. KBTO maintains a daytime schedule of operation at sign off, but takes the air at 0530 each morning by special permission of the Federal Communications Commission. KBTO is the only broadcast station in El Dorado at the present time.

Our transmitter is a Gates 500Gy with a 270 foot vertical tower directly coupled and series fed. We are using the Gates RCM-12 remote control system and a gates SA-40 console in the control room.

El Dorado is a town of approximately twelve thousand population, and is located in the Walnut river valley 35 miles east and north of Wichita, Kansas.

Again thanks for your reception report and we will be looking forward to receiving your reports in the future.

Very truly yours,

Jay H. Williams chief engineer



Dear Sir:

To verify your reception, I have mailed a car star window sticker, a KKOW kow chip and a map of our listening area.

Thanks for listening to KKOW Radio, 860 AM.

Have a good day!

Lonnie Kilgore Engineering Dept.

LK/ph

Enclosures

KCLO

LEAVENWORTH BROADCASTING CO.
41816 CHEROKEE TELEPHONE 3620

LEAVENWORTH, KANSAS

May 4, 1949

Regalt deary R.F.D. # 2 Walnut port, Passenglyania

Door Sire

I take great pleasure in mending you this verification. The station you was tuned to was KNLO in Leavenworth, Kansas, sendusting equipment tests, April 13th, At present we operating daytime only. Hope to go night time been.

We are useing a Colline 307 transmitter and a 300gr Windsharger tower. Studies in the city of Leavenworth and transmitter about three miles equils of text.

Serry I'm so long in getting your papert answered, but I have been rather busy and so far have had very little time to griss letters. Everything is running swall new, I received quite a number of replaces from all the U.S. and Sanada.

Thanking you very, very much for your report, I remain

The state of the s

Yours Very Truly

Mel Gleece

KAKE Broadcasting Company, Inc.

WICHITA 2, KANSAS
December 1, 1949

Kermit Geary RFD #2 Walnutport Pennsylvania.

Dear Mrm Geary:

We wish to thank you for your letter concerning reception of KAKE November 2nd, and are quite happy to verify your list of tunes. Your report was interesting in that you gave the same signal strength reading and reported the same interference from WEDC as another listener writing in from Schuykill Haven, Pennsylvania, concerning the same transmission.

Our Equipment here is nearly all RCA and was new when we took the air in September of 1947. The antenna is a 340 fbot structure, vertical, guyed, insubated and uniform cross section. The ground system consists of 120 radials, 330 feet long and buried about six inches, and evenly spaced about the base of the antenna like the spokes of a wheel. There are an additional 120 radials 50 feet long and also evenly spaced between the others and bonded to them. The short radials are on the surface of the ground as are the others the first 50 feet out from the base of the antenna. We feed the antenna with a 7/8 "co-ax.

We again wish to thank you for your report and hope you may tune us in again sometime.

Sincerely,

Harold H. Newby, Ch. Engr.

PHONE 434

P. O. Box 132



Mr. Kermit Geary R.F.D. #2 Walnutport, Pennsylvania

Dear Sir;

Thank you for your very complete and accurate DX report on our station for November 6, 1952. I will verify it exactly as submitted. Several persons reported trouble with WCMB. At a later date we will have a special DX program which will be Publicised through both clubs so perhaps we'll here from you again.

Sincerely,

Manager

THE WREN BROADCASTING COMPANY, INC.

OWNER AND OPERATOR OF RADIO STATION WREN

WREN BUILDING

LAWRENCE, KANSAS

VERNON H. "BING" SMITH PRESIDENT

March 15, 1940

Kermit Geary R. F. D. #2, Walnutport, Pennsylvania.

Dear Sir:

This to confirm your letter of February 25 reporting reception of W R E N.

Our transmitter is an RCA-5C five kw day and one at night. Studio equipment is Western Electric with RCA microphones.

Thank you for your nice letter and the staff of WREN wish you the best of everything.

73

Carl R. Rollert Studio Engineer



411 WEST TENTH STREET

Kermit Geary RFD #2,

Walnutport, Pennsylvania

Dear Sir,

We are pleased to verify your reception report of February 11, 1948.

As you know, MREN has recently moved from Lawrence to Topeka Kansas. Just recently, transmission at night was increased to full power by use of directional antenna.

Thank you very much for the report.

Yours truly,

Seorge St. Egli George W. Egli WREN Control Room KSCB

THE SEWARD COUNTY BROADCASTING CO.
POST OFFICE BOX 311 TELEPHONE 385
EAST 8TH STREET
LIBERAL, KANSAS

July 15, 1948

Mr Kermit Geary Walnutport Penn.

Dear Sir:

This is to comfirm your reception our station Sunday Morning, July 11, 1948.

Thank you very much for answering our requ st.

Sincerely Yours

Wayne Pash Chief Eng.

CO-OPERATIVE EXTENSION WORK

AGRICULTURE AND HOME ECONOMICS STATE OF KANSAS

KANSAS STATE COLLEGE OF AGRICULTURE AND APPLIED SCIENCE
AND UNITED STATES DEPARTMENT OF AGRICULTURE CO-OPERATIVE

EXTENSION SERVICE
EXTENSION PUBLICITY AND
INFORMATION

MANHATTAN
Jamuary 11, 1949

Mr. Kermit Geary Route 2 Walnutport, Pennsylvania

Dear Listener:

Thank you so much for your report on reception of Radio Station KSAC on December 13, 1948, between the hours of 2:30 a.m. and 3:30 a.m. C.S.T.

Your report was most helpful to us in determining our coverage and other broadcast factors.

You might be interested to know that we received cards and letters on this broadcast from thirty-two states and two providences of Canada.

Under separate cover we are sending you a program folder that tells a little about our station.

Engineers Bernard Holbert, Harold Hiller and Dale Wing send you best regards.

Very truly yours,

L. L. Longsdorf Extension Editor and Program Director, KSAC

KANSAS STATE COLLEGE OF AGRICULTURE AND APPLIED SCIENCE

DIVISION OF EXTENSION DEPARTMENT OF PUBLICITY MANHATTAN, KANSAS
October 23, 1947

Mr. Kermit Geary Route 2 Walnutport, Pennsylvania

Dear Mr. Geary:

I greatly appreciate your letter reporting reception of our test program over Radio Station KSAC on 580 kilocycles with 5,000 watts power. It is only through these reports of our test programs that we are able to determine how the equipment is working.

Thank you.

Very truly yours,

Bernard Holbert Chief Engineer Radio Station KSAC

1 Halbert

Radio Station KSA

BH:fll



OLATHE, KANSAS 131 E. PARK ST. OLATHE, KANSAS PHONE 1200

"The Billion Dollar Market"

500 WATTS DAYTIME 1590 KILOCYCLES



ASSOCIATED PRESS CAPITOL LIBRARY

March 26, 1950

Mr Kermit Geary R.F.D. # 2 Walnutport Pennsylwania

Dear Mr Geary:

This is to verify reception of Station K.P.R.S.

March 20, 1950. Your report is correct and is appreciated
by the staff at K.P.R.S.

Yours truly,

Daniel Reed Chief Engineer

The Billion Dollar Market

*Radio KPRS Covers The Greater Kansas City Market, Which Lies Within A 25-Mile Area From The Transmitter.

	Total			Retail Sales	
County	Population	% Radio	0	1948	Buying Income
JACKSON, Mo.	735,600	97.0	\$	808,854,000.	\$1,248,285,000.
DOUGLAS, Kans.		95.2	\$	38,590,000.	\$ 44,001,000.
JOHNSON, Kans.		96.8	\$	22,349,000.	\$ 37,192,000.
MIAMI, Kans.	18,50 0	93.6	\$	13,994,000.	\$ 16,762,000.
LEAVENWORTH, Kans.	33,000	95.2	\$	27,024,000.	\$ 51,810,000.
WYANDOTTE, Kans	185,200	96.5	\$	165,1 6 8,000.	\$ 273,355,000.
TOTALS	1.054.000	* 95.7	\$	1,075,979,000*	\$1,636,405,000.

[•] Figures are from U. S. Government Census Business Survey-1948.

*17th in Population 1st in Primary Winter Wheat 1st in Farm Seeds 1st in Horses and Mules 1st in Stocker-Feeder Cattle and Calves 1st in Cattle and Calf Receipts 1st in Sheep Receipts 2nd in Railroad Business 2nd in Flour Milling Capacity and Production 2nd in Grain Elevator Capacity 2nd in Production of Walnut Products 2nd in Manufactured Feeds 7th in Bank Clearings 8th in Drug Sales 11th in Commercial Airline Operations 12th in Wholesale Sales 12th in General Merchandising Sales 16th in Number of Telephones 16th in Retail Sales

HUTCHINSON KANSAS

October 24, 1946

Mr. Kermit Geary R. F. D. #2 Walnutport, Penna.

Dear Kermit Geary:

Thank you very much for your good letter of the 21st reporting reception of our equipment test program over Station KWHK on October21st.

It is a pleasure to confirm your reception, which checks OK with our station log. We do a preciate your thought-fulness in writing to us and for the very complete report that you sent.

With renewed thanks to you and with kindest personal regards and best wishes, please believe me

Most sincerely yours,

Gene Conklin

Public Service Director

Station KWHK

JAMES E. BLAIR Owner

Telephone 331

RADIO STATION

II II GID

1000 Watt Daytime

730 On Dial

March 5, 1949

Mr. Kermit Geary
R.F.D. # 2,
Walnutport, Pennsylvania

Dear Mr. Geary:

I am indeed happy to verify your report of Feb. 14. DX reports are very interesting to the staff and helpful to the Engineering Department here at K W G B. We would like to express our appreciation for the time and work put forth in sending these reports. K W G B is always willing to cooperate in every way possible in making these DX'es possible.

Again I would like to Thank you for the fine report. Here's wishing you lots of good DXing, I am,

Yours sincerely,

Walter Bige Low Chief Engineer



WICHITA BEACON BROADCASTING COMPANY, INC.

STUDIOS and OFFFICES, 2829 SALINA AVENUE

Telephone 7-1265

Dear "DX er,"

KVBB is happy to add you to its growing DX list.

Your report of our signal in your locality was helpful and interesting to all of us. The engineering department, of course, is always curious as to what happens to all of the power that hits the Kennelly-Heaviside Layer.

Here is a little data that may be of interest to you:

Equipment: General Electric almost through-

out.

Pattern:

one-thousand watts, day and night. Directional day and night, with

pretty much of a Southern lobe.

Towers:

four.

The of KWBB appreciate the time and effort that you have taken to supply us with this report. To wish you many static free evenings for your DX listening.

Sincerely,

Roope Ma Breson

Ralph McClellan Chief Engineer KVBB

Nic/bt

RADIO STATION KWSK

PRATT, KANSAS

February 17, 1954

Mr. Kermit Geary R.F.D.2, Walnutport, Penna.

Dear Mr. Geary:

I have your letter of January 26, 1954 regarding reception of the frequency check conducted on the morning of January 25. This letter should confirm your report. I also have your letter of Sept. 28, 1953 and also wish to confirm that. I was under the impression that I had written you regarding the September report, but perhaps I was thinking of something else and did not get the job done. I do recall that wrote in about a year ago regarding reception of this station but the station logs showed that we had not been on the air at that time. At any rate, I wish to apologise for not answering the September report.

Both of the reports indicate that KWSK was getting into that part of the country with a very strong signal and good readability each time, which was a pleasant surprise to me. Regarding theQRM, it is to be expected for it is pretty hard to get anywhere by trying to buck that Mexican powerhouseXERF with only 250 watts--it just isn't done. I don't think we do so bad, though, considering our rather ancient equipment.

The transmitter here is an old Gates 250-A of pre-1940 vintage, and which has undergone considerable revamping. The antenna is a 200 ft. grounded vertical, which is shunt fed by a slant wire at about 25 to 30 feet from the base. For some reason this setup seems to give extremely good results and our local coverage has been quite a surprise to us with good reception reports from as far out as 90 miles coming in quite frequently. At present I am trying to improve our reception by building and installing an automatic gain control and limiting amplifier at the transmitter. This unit, I hope, will increase our average modulation percentage by about 20% and the signal strength by about 3 to 5 db and in general make things a little more effective. Just when all this is going to take place, I can't say--I've been trying to get material together for the last five months in order to get things going and some delivery dates are still a couple of months off. Anyway, perhaps when it does go in, maybe the readability will improve somewhat back there -- maybe.

Well, I'd better close it off now, so, thanking you for both of your reports, I remain

Sincerely yours

Clarence Evans, Ch. Eng.

April 6, 1956

Kermit Geary R. D. 2, Box 298 Walnutport, Pa.

Dear Mr. Geary:

We appreciated hearing from you, and that you had our station tuned in. According to our log, your information as stated in your letter is correct. However, we do not keep a record of the musical selections played, so therefore cannot verify that.

We hope in the future that you will again be on our frequency, and that you enjoy our shows. Thank you for letting us know that our reception in your area is good.

Most sincerely yours,

PORTER H. SIGLER



250 WATTS 990 KILOCYCLES STUDIOS AND OFFICES

NORTH MAIN STREET

BOX 548 - HU 3-2194

RUSSELL, KANSAS

January 9, 1956

Mr. Kermit Geary R.D. 2, Box 298 Waluntprot, Pa.

Dear Kermit:

This letter is to verify that the station you heard on Jan. 2, 1956 was KRSL in Russell, Kansas.

We are Gates equipment and the tower is 2278 High.

Thanks a lot for your reception Report.

731s

Mel Gleason C.E.



BROADCASTING COMPANY, Inc.

LIBERTY BROADCASTING SYSTEM

P. O BOX 610

PITTSBURG, KANSAS

Thad M. Sandstrom General Manager

4 April 1952

Mr. Kermit Geary
Route #2
Walnutport, Pennsylvania

Dear Mr. Geary:

This will acknowledge and thank you for your reception report of March 27 covering our early morning broadcast of the KU vs St. John basketball game.

We are glad to know that under reasonable less-competitive broadcasting-receiving conditions our signal gets out so well, and that you could report good program quality. Thanks for the compliment on the quality.

We are using a General Electric BT-20A transmitter and a vertical tower radiator, all of which are located about two miles outside Pittsburg in southeast Kansas, four miles from the Missouri state line, and about 25 miles north of Oklahoma.

Your receiving location is doubtlessly responsible in part for your excellent report. I note your receiver and antenna are seemingly given a good break by being in what seems to be relatively noise-free area. Yours seems to be a good receiving setup.

Thanks again for your report. I wish you lots of DX reception.

Sincerely,

KSEK BROADCASTING COMPANY, INC.

R. A. Brasch, chief engineer





This test made on 3rd. Monday
lack month 3 5 m To 3 5 m mount trans

(CST) 3 5 m To 3 5 m aux. trans

Fur Frey. which

Earl Russell

Chief Engeneer

Kermit Geary R.D. 2, Box 298 Walnutport, Pa. 18088 January 23, 1973.

Chief Engineer Radio Station K-L-E-O 6610 West 13th Street Wichita, Kansas. 67212

Dear Sir,

While listening to Radio Station KLEO conducting a test broadcast on the morning of Monday, January 22, 1973, between 3:01 and 3:15 A.M., Central Standard Time, a distinct change in your signal strength was noted after 3:08 A.M. I would appreciate your reply informing me whether the difference resulted from a change in power output or antenna systems, or both.

From 3:01 to 3:07 A.M., C.S.T., your signal was received with excellent strength and clarity, rating a report of 10 db. over S-9 and affording perfectly intelligible broadcast reception here on the East Coast. After a pause from 3:07 to 3:08 $\frac{1}{2}$ A.M., your signal during the period from 3:08 $\frac{1}{2}$ to 3:15 A.M. was received at an S-8 level and, while continuously audible, it encountered some interference from station WLEE, Richmond, Va. (250 miles south of here), which operates 24 hours per day on your frequency of 1480 kiloHertz. My logging of your test transmission follows:

KLEO, 1480 kiloHertz:

Monday morning, January 22, 1973, 3:01 to 3:15 A.M., Central Standard Time: 3:01 to 3:03 A.M., 1000-Hertz tone.

"At 1480 kilocycles on your radio dial, this is K L E O in Wichita, Kansas."

3:04 to 3:07 A.M., 1000-Hertz tone. 3:07 A.M., Announcement, same as at $3:03\frac{3}{4}$ A.M.

3:07 to 3:08 A.M., Silence. 3:08 to 3:11 A.M., 1000-Hertz tone. 3:11 A.M., Announcement, same as at 3:03 A.M.

3:11\frac{2}{4} to 3:15 A.M., 1000-Hertz tone.

I heard KLEO on my Hammarlund HQ-180C communications receiver (18 tubes). My antenna is a single-wire inverted "L", 150 ft. long and 30 ft. high, extending toward the southeast, with the lead-in to the receiver coming off the northwest end. My ground connection is made to a well 175 ft. deep. I am situated in the eastern part of the State of Pennsylvania, 60 miles north of the city of Philadelphia and 1220 miles east of Wichita, Kansas.

Best wishes to you, sir, and to KLEO for continued success in broadcasting. I hope to receive your reply with information as to the difference in signal strength as noted above. Return postage is enclosed for your reply.

Very truly yours,

KERMIT E. GEARY R. D. 2, Box 298 WALNUTPORT, PA.



Suite 300, First National Bank Building Winfield, Kansas 67156 Phone Area Code 316-221-3341

-Nice Radio For Nice People-

—Nice reado i c	or race r copie—	
Miren Sterling	Inmano Mound Occessed Florence Court Point Oline	Westpha
No. of the state o	HARVEY Herston Peabady Green Matfield Niddlson Burns g	Opidey
Hutchinson	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXX
OPlevoa Francisco	Euryten Halstend Wettewater Cassodin Hamilton	Noosho Falls
Sylvan	Mayer Sedgwicko Soporiviro Sylvino	
Artington	SEDGWICK Valley Center Coverage Idorado Sallyards	X / Yama Comor / Y
	O O Towanda Rosalia	eal a Toropto Ref
MOMANXXXX	Gardon Leono Leono	WIKSON OBOTION
Guningham Kingman	O Goddard TATichita Augusta Beaumont	204 X X Boundary
	Moont Now	Albeny Fiedonia
7 may Nago Norw		A Nondet
Hashville Spivor	Milton O O OUdall Moline Malls	Fontding MERY X
Harper	Conway Springs Belle Plaine Burden Grenola	gion Sycamoreo Sherryyale
rron Adica Sam	Wile State of the Chautaudua Chautaudua	Indevendence 1
TO XXXX MORE	Value Wellington	Ciperty
Anthory of Ruff of	Geuda Springs Arkansas City Cedar Vale	ru Shaysida Doodha
96 orwing Budit		
ALLA LA MOOTHA MA	scherter	CHATCHE AND MATTER
of the Byron Wayla	• Newkirk OForaker	Color St.
Thing con XX	Medicard O Deer O Blackwell Washunga O Shidler O Shidler	
Speriotee X	Ponca City OApperson	
Cicambon over Man	Panchuskan Burbanko Panchuskan Tonkawa	
GARMED GARMED	A A WHAT MONTH AND A LONG TO THE WAY AND A L	Ochalital XOW Interest 2:
Aline Gotty	Ustrale Sands Sand	
Stort Springs Ment	Ayer Wine Extra Control of the Contr	oraco X Opener
Ringwood Chingma Druphnyand	Philip Chedens Color Mountain Chedens Chedens Color Mountain Chedens Chede	
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		X STANK X X STANK
aDo"	This is confirmation of the reception of	Z Celtoca
3/2 X MUNICERSHAR X	KNIC, 1550 KHz, 250 watts, on January 12, 1976	STATE OF THE STATE
Querie Mennessi		Topic Conta
Michoel Colora C	by:	Z Z Broke Z Cov
	Signed: (Darlay ste	A Shippy A S
S Content Cont	Serving the Golden Triangle of Kansas—Winfield-Wellington-Arkansas City	OLDE S
WXXVVXXX	k /	
		THE RESE