

# RADIO STATION KXRJ

*The Valley Broadcasters*

TELEPHONE 299

RUSSELLVILLE, ARKANSAS

31 March 1947

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

Dear Mr. Geary:

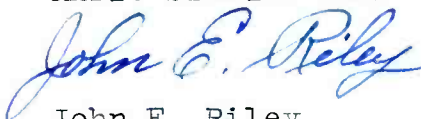
Thank you for your DX report. Sorry I have been so tardy in answering your letter, but I received it soon after we started our regularly scheduled broadcasts, and have been terribly busy getting things started.

My equipment here consists of Raytheon Mfg. Co. equipment throughout. The transmission line is an open four wire, 785 feet long. The antenna is 150 feet guyed vertical tower. The ground system consists of 120 radials 180 feet long. The antenna is located in a lowland where the soil is moist the year round. I am getting an overall efficiency of 72.8%.

I appreciate your report and am happy to send you this confirmation.

Sincerely,

RADIO STATION KXRJ



John E. Riley  
Chief Engineer

JER/bb