

AMES, IOWA

May 22, 1959

RADIO-TELEVISION SERVICE
WOI • WOI-FM • WOI-TV

Mr. Ernest J. Wesolowski
1416 Pasadean Avenue
Omaha 7, Nebraska

Dear Mr. Wesolowski:

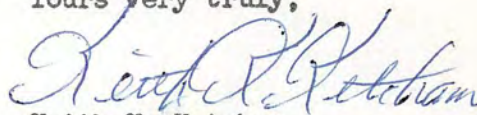
Thank you very much for your recent reception report on Tuesday, May 19, 1959, of WOI.

Your report was essentially correct, therefore, please let this letter serve as a verification of your reception.

Presently, our transmitter is located on the campus of Iowa State College on the third floor of the Service Building. This transmitter feeds a 1000' coax underground to our antenna which is located immediately north of the campus. This antenna is a 400' triangular, self-supporting truscom steel tower and is a grounded shunt fed antenna. Our transmitter is a RCA 5DX using a single air cooled 892R triode as a class C output stage. Because of our frequency and power it is possible for us to have our frequency checked while we are in the progress of normal programming, therefore, it is not necessary for us to make a special transmission after midnight to have our frequency checked. The station here is owned and operated by the Iowa State College of Agriculture and Mechanic Arts and is under the jurisdiction of the Information Service, an arm of the Extension Service of Iowa State College.

Thank you once again for your fine reception report. We would like to hear from you at any time.

Yours very truly,


Keith K. Ketcham
Chief Engineer, WOI-AM-FM-TV

KKK:cs