

# KOEL

A *Stuart* STATION

P.O. Box 391 Oelwein, Iowa 50662 Telephone 283-1234

October 20, 1965

Maurice W. Nittler  
4590 So. Julian Street  
Englewood, Colorado

Dear Sir:

This letter will confirm your report of reception of Radio station KOEL on the morning of October 11, 1965.

Radio station KOEL operates on a frequency of 950 kilocycles with three different powers and two separate broadcast patterns. Pre-sunrise uses 1 kilowatt, daytime power is 5,000 watts and night-time is 500 watts. In each case the signal is directed in a northerly direction.

Hours of operation are from 5 am until 11 pm with Sunday sign on at 6 am.

A Collins 21-E transmitter was used during the 5 kilowatt portion of the broadcast and a Collins 20V-2 during the 1 kilowatt, second portion of the test.

Your report of reception was very much appreciated. Thank you.

Yours very truly,



ARNOLD J. ZARUBA  
CHIEF ENGINEER, KOEL