



WGRD

Music Broadcasting Company

35 LAFAYETTE AVE., N.E... GRAND RAPIDS 3, MICHIGAN

TELEPHONE 9-4111

November 16, 1948

Mr. Ernest R. Cooper
438 East 21st Street
Brooklyn 26, New York

Dear Friend DX'er:

This is to verify your W G R D reception report of January 25, 1948, 5: 04-5:10 A.M. EST.

W G R D is an independent daytime station, operating on a frequency of 1410 kilocycles with a power of 1000 watts.

The studios, at 35 Lafayette, N. E., are RCA equipped, while the transmitting plant, at 1300 Plymouth Rd., N. E., is Western Electric equipped.

The radiating system comprises a self-supporting 200' Truscon tower, 120 ground radials 250' long, plus a 48' square copper mesh ground screen directly underneath. The tower is series fed from the transmitter by means of a pressurized 7/8" copper coaxial line approximately 200' long. The ground elevation is approximately 770' above sea level.

With sincere thanks for your kind report and with the best in dialing, we are

Yours truly,

MUSIC BROADCASTING COMPANY



Richard Groenevelt
Chief Engineer

RG/cb