

RADIO STATION  
**KMCD**

Wm. W. Hansen, General Mgr.  
FAIRFIELD, IOWA

January 30, 1964

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

Dear Kermit:

This is to confirm your reception of KMCD on Friday morning, January 24, 1964, from 5:16:30 am cst to 5:30 am; at which time we were conducting a frequency test with a commercial monitoring company near Kansas City.

Thank you for your very fine report on your reception of our station. It gives us great pleasure in knowing we are reaching so far out under skip conditions; our normal ground wave coverage is, of course, much less!

Thank you for the comment on our efficiency; it is wished that this was the case. However, our system is not as efficient as we would like it, and as a result we are contemplating a complete new transmitting facility.

Our present transmitting facility consists of a Collins 300-J transmitter driving a shunt-fed 300 foot guyed tower. The ground system consists of about 120 radials 180' long, plus another 50 about 50' long.

Again Kermit, thank you for the very fine report: please find enclosed a coverage map showing our 0.5 mv/m. contour.

Sincerely yours,



Howard S. Dybedock  
Chief Engineer

HD/jw