

# WANE

CBS AFFILIATE

FORT WAYNE, INDIANA

January 7, 1950

Paul A. Thomas  
Proctorville, Ohio

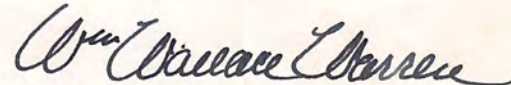
Dear Sir;

First of all let me thank you for your interest in writing to us with a report of our signal. It is indeed very gratifying to note that reception was made at such a remote place. Your remarks to the best of our knowledge were correct. During our tests done throughout the last month we haven't kept any record of our announcements. The Bells of St Marys was used on several occasions to test the response of our equipment under normal operating conditions. WANE has an operating power of 250 watts and is located on the thirteenth floor of one of the tallest structures in Fort Wayne, the Fort Wayne Nat'l Bank. Our radiation pattern is good in this area, though we're licensed for community coverage on 1450 Kcs. No doubt the fact that you are receiving us is due to the winter propagation series, that improves distant reception at the proper skip distances.

You might also be interested to know that our frequency checks are made periodically on the third Wednesday of each month at 2:15 am E.S.T., being made with the frequency standard Peterkin Laboratories in Detroit Michigan. If you tune our way you will hear an announcement made at 2:15 am, followed by a tone signal of approximately 500 cycles, varied definitely every five minutes until 2:29 am. Finally another voice announcement and signing clear at 2:30 am.

If there is anything else that you have to tell us in regards to our signal, we shall be more than happy to hear from you. Broadcast stations are very happy to hear from you DX listeners, in order to assimilate the average coverage.

Yours truly,



Wm Wallace Warren  
Chief Engineer  
WANE

WWW/je