



from the desk of  
**Cecil F. Clifton**  
W A V L 910 kc.

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*Ernest J. Wesolowski*

THIS IS TO VERIFY YOUR RECEPTION REPORT OF WAVL, APOLLO, PA.,  
5:14 TO 5:32 A M, 10/16/1959. THANKS FOR THE  
REPORT. APOLLO IS LOCATED 30 MILES EAST OF PITTSBURGH, PA.,  
IN THE FOOTHILLS OF THE ALLEGHENY MOUNTAINS. ELEVATION 1200 FT.  
THE TRANSMITTER IS GATES BC-1E, THE TOWER WINCHARGER 250 FT.,  
AND THE GROUND SYSTEM CONSISTS OF 187 RADIALS 297 FT. IN LENGTH.  
THE STUDIO EQUIPMENT IS PRINCIPALLY GATES. WE EMPLOY A PROGAR  
LIMITING AMPLIFIER. WAVL WENT ON THE AIR IN DECEMBER, 1947.  
ALL REPORTS ARE WELCOMED AND IF CORRECT WILL BE VERIFIED.

73's

*H. E. Smith*  
H. E. SMITH, CHIEF ENGINEER