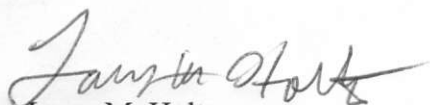


**CERTIFICATION OF SUPERVISORY ENGINEER**  
BMPED-20120815AAE

On December 29, 2012, I, Larry M. Holtz, oversaw the installation of the Shively model 6810-2R-SS(0.9)-DA directional FM broadcast antenna system for KQOC, Gleneden Beach, OR, FCC File No. BMPED-20120815AAE, Facility ID number: 91191. I hereby certify that the antenna was installed in accordance with the manufacturer's specifications and instructions.

I am a broadcast engineer of 37 years experience and hold FCC General Class Radiotelephone License PG-13-11484. In the course of my career I have supervised the construction of a number of FM radio station facilities.

Respectfully submitted this 4<sup>th</sup> day of January 2013.



Larry M. Holtz  
515 NE 15<sup>th</sup> Ave.  
Portland, OR 97232