

**APPLICATION FOR STATION LICENSE**  
**LEGEND COMMUNICATIONS OF WYOMING, LLC**  
**KLGT RADIO STATION**  
**CH 243C1 - 96.5 MHZ - 100.0 KW**  
**BUFFALO, WYOMING**  
**January 2012**

**TECHNICAL STATEMENT**

This Technical Statement was prepared on behalf of Legend Communications of Wyoming, LLC ("Legend"), licensee of radio station KLGT, Channel 243C1, Buffalo, Wyoming. Legend has an outstanding permit to correct the coordinates and site elevation of the licensed KLGT site (BPH-20111130EYI). Legend herein submits a license application to cover the outstanding permit. A calculation of the transmitter power output of the KLGT transmitter is attached as Exhibit A.

There are two operating conditions/restrictions on the KLGT permit. The first condition states that an ERI rototiller style eight bay full wavelength antenna system was used to demonstrate compliance with the FCC's RF guidelines and that if any other antenna is used, Automatic Program Test Authority would not apply. As noted in this instant Form 302-FM application, Legend has installed an ERI rototiller style eight bay full wavelength antenna system to be used by KLGT.

The second condition requires Legend to reduce the power of KLGT, or cease operation as needed, to insure that persons with access to the tower will not be exposed to radio frequency

radiation levels in excess of the Commission's guidelines. Legend will comply with this requirement. Based on the foregoing, it is believed that KLGT is operating in compliance with the Commission's rules and that all conditions have been met.