

**MINOR CHANGE APPLICATION**  
**LEGEND COMMUNICATIONS OF WYOMING, LLC**  
**KLGT RADIO STATION**  
**CH 243C1 - 96.5 MHZ - 100.0 KW**  
**BUFFALO, WYOMING**  
**November 2011**

**TECHNICAL STATEMENT**

This Technical Statement and attached exhibits were prepared on behalf of Legend Communications of Wyoming, LLC ("Legend"), licensee of station KLGW, Channel 243C1, Buffalo, Wyoming. Legend herein proposes to correct the coordinates and elevation of the KLGW site. Legend recently had a survey of the KLGW tower and site conducted and it was determined that the coordinates and site elevation were at variance with the KLGW license. Although the correction of coordinates is less than 3.0 seconds, the site elevation is decreased by 4.0 meters (13.1 feet). Although the center of radiation above ground remains the same, the center of radiation above mean sea level and the height above average terrain are reduced more than the 4.0 meters allowed under the Commission's rules. As such, this correction is being submitted on FCC Form 301.

As this is a correction of coordinates and elevation for the KLGW site, Legend notified the Federal Aviation Administration ("FAA"). The FAA has issued a Determination of No Hazard for the corrected coordinates and elevation and Antenna Structure Registration Number 1236144 has been updated.

As the proposed/corrected KLGT facility shares a tower with another high power FM station, the worksheets associated with FCC form 301 to certify compliance with the Commission's RF exposure limits could not be used. Therefore, attached as Exhibit A is a study which shows this correction of coordinates and elevation complies with the FCC's RF exposure requirements. All other necessary documentation used to certify the technical portion of FCC Form 301 has been forwarded to Legend and is available to the Commission upon request.<sup>1</sup>

---

1) The undersigned has evaluated only the radio frequency radiation exposure portion of the environmental review. All data regarding broadcast facilities was extracted from the Commission's CDBS database. We assume no liability for errors or omissions in that database which may be adverse the requested contained herein.