

MODIFY BPH-20080116ABE
LEGEND COMMUNICATIONS OF WYOMING, LLC
KKLX (FM) RADIO STATION
CH 241C1 - 96.1 MHZ - 63.0 KW
WORLAND, WYOMING
August 2008

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Legend Communications of Wyoming, LLC ("Legend"), licensee of station KKLX, Channel 241C2, Worland, Wyoming. Legend herein proposes to modify the outstanding construction permit for KKLX which authorized an upgrade to Channel 241C1 (BPH-20080116ABE) by increasing the height of the tower at the authorized construction permit site, height of the center of radiation, height above ground, height above mean sea level and height above average terrain while decreasing the effective radiated power.

Since Legend is proposing to construct a new tower for the KKLX antenna, the Federal Aviation Administration was apprised of this proposal. When the FAA issues its Determination of No Hazard, the proposed tower will be registered with the FCC and the assigned Antenna Structure Registration Number will be provided to the Commission.

Due to the location of the KKLX antenna on a relatively short tower with another high power FM station, the worksheets associated with FCC Form 301 could not be used to show compliance with the Commission's radio frequency radiation exposure limits. Therefore, attached as Exhibit A is a study showing that this proposal is in compliance with the RF limits.

All of the 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.¹

1) For purposes of the environmental analysis, only the radio frequency evaluation was undertaken by Graham Brock, Inc. The applicant has completed its Section 106 National Historic Preservation Act Review, which indicated no environmental issues. However, since a taller structure is now proposed, the review will be updated.