



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

LEGEND COMMUNICATIONS OF WYOMING, LLC  
6805 DOUGLAS LEGUM DRIVE, SUITE 100  
ELKRIDGE MD 21075

Dale E. Bickel  
Senior Engineer  
Audio Division  
Media Bureau

Facility ID: 12698

Call Sign: KLGT

Permit File Number: BMPH-19901224JM

Grant Date:

This permit expires 3:00 a.m.  
local time, October 29, 1991.

This Permit Modifies Permit No.: BPH-19880907IJ

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: LEGEND COMMUNICATIONS OF WYOMING, LLC

Station Location: WY-BUFFALO

Frequency (MHz): 92.9

Channel: 225

Class: C

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 44 deg 20 min 28 sec

West Longitude: 106 deg 48 min 43 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	94	94
Maximum effective radiated power (kW):	100	100
Height of radiation center above ground (Meters):	83	83
Height of radiation center above mean sea level (Meters):	157	157
Height of radiation center above average terrain (Meters):	334	334

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 95 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 PERMITTEE SHALL SUBMIT A COPY OF THE VERTICAL PLANE PATTERN FOR THE -1.0 DEGREE BEAM TILT ANTENNA WITH THE FORM 302 APPLICATION FOR LICENSE.

\*\*\* END OF AUTHORIZATION \*\*\*