

## **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

Facility ID: 12698

Call Sign: KLGT

Permit File Number: BMPH-19950214IB

Lisa Scanlan
Assistant Chief
Audio Division
Media Bureau

Grant Date: May 10, 1995

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This Permit modifies Permit No.: BPH-880907IJ as modified by Permit No.: BMPH-901224IH and last extended by Permit No.: BMPH-941004JA

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.

Callsign: KLGT Permit No.: BMPH-19950214IB

Name of Permittee: LEGEND COMMUNICATIONS OF WYOMING, LLC

Station Location: WY-BUFFALO

Frequency (MHz): 92.9

Channel: 225

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 34 min 28 sec

West Longitude: 106 deg 52 min 14 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	44	44
Height of radiation center above mean sea level (Meters):	1617	1617
Height of radiation center above average terrain (Meters)	: 26	26

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 58 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

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Special operating conditions or restrictions:

The permittee/licensee has specified the use of an Electronics Research Inc. (ERI) Model SHP-8E, eight section circularly polarized antenna to demonstrate compliance with the ANSI radiofrequency radiation limit. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, A FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC Form 302-FM, application for license, BEFORE program tests will be authorized. This request should be made at least 10 days prior to the date on which program tests are desired to commence. The request must include a revised radiofrequency radiation showing to demonstrate continued compliance with the ANSI limit.

2 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC quidelines.

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