



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

LEGEND COMMUNICATIONS OF WYOMING, LLC
 C/O PATRICK COMMUNICATIONS, LLC
 6805 DOUGLAS LEGUM DRIVE, SUITE 100
 ELKRIDGE MD 21075

Son Nguyen
 Supervisory Engineer
 Audio Division
 Media Bureau

Facility Id: 24212

Call Sign: KIML

Permit File Number: BP-20201228AAD

Grant Date: March 09, 2021

This permit expires 3:00 a.m. local time, 30 months after the grant date specified above.

Lower power and change to ND2-U, Class D.

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset:
 Local Standard Time (Non-Advanced)

Jan.	7:30 AM	4:45 PM	Jul.	4:30 AM	7:45 PM
Feb.	7:00 AM	5:30 PM	Aug.	5:00 AM	7:15 PM
Mar.	6:15 AM	6:00 PM	Sep.	5:45 AM	6:15 PM
Apr.	5:15 AM	6:45 PM	Oct.	6:15 AM	5:15 PM
May	4:30 AM	7:15 PM	Nov.	7:00 AM	4:30 PM
Jun.	4:15 AM	7:45 PM	Dec.	7:30 AM	4:30 PM

Callsign: KIML

Permit No.: BP-20201228AAD

Name of Permittee: LEGEND COMMUNICATIONS OF WYOMING, LLC

Station Location: GILLETTE, WY

Frequency (kHz): 1270

Station Class: D

Antenna Coordinates:

Day

Latitude: N 44 Deg 18 Min 09 Sec

Longitude: W 105 Deg 29 Min 51 Sec

Night

Latitude: N 44 Deg 18 Min 09 Sec

Longitude: W 105 Deg 29 Min 51 Sec

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

Nominal Power (kW): Day: 1.0 Night: 0.040

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1003547	

Night:

Tower No.	ASRN	Overall Height (m)
1	1003547	

Non-Directional Antenna: Day

Radiator Height: 59.44 meters; 90.6 deg

Theoretical Efficiency: 306.15 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 59.44 meters; 90.6 deg

Theoretical Efficiency: 306.15 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Ground system consists of 120-59.4 m equally spaced buried copper radials plus a 15 m X 15 m ground screen about the base of the tower.

- 2 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.

- 3 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.

- 4 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site from radiofrequency electromagnetic fields in excess of FCC guidelines.

- 5 Before program tests are authorized, permittee shall dismantle the unused antenna tower, or in lieu thereof, submit a proof of performance to establish that the proposed radiation pattern is essentially omnidirectional. The proof shall include at least six approximately equally-spaced radials with sufficient close-in points that the inverse distance fields can be clearly established.

*** END OF AUTHORIZATION ***