Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

CENTRAL WYOMING COLLEGE 2660 PECK AVE RIVERTON, WY, 82501

> Call Sign File Number K26NL-D 000036655

Facility ID: 167621 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20090401AXU

Grant Date	Expiration Date		
06/14/2018	36 months after the grant date		
Hours of Operation		/// /// 🖾 🎽 🖉	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City GILLETTE	54 <mark>2.0</mark> - 548.0	26	
State WY		3312	

Antenna Structure Registration Number 1008911		
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Antenna Coordinates Latitude 44-18-17.0 N	Antenna Type Directional	
Longitude 105-33-55.0 W Description of Antenna	Major Lobe Directions	
Make SCA Model SL-8	90.0	
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

 Maximum Effective Radiated Power (Average)

 5.8 kW

 7.63 DBK

 Height of Radiated Center Above Ground (Meters)

 18

 Out-Of-Channel Emission Mask

 Simple

 Overall Height of Antenna Structure Above Ground (Meters)

 See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.

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