



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

CENTRAL WYOMING COLLEGE
2660 PECK AVE.
RIVERTON WY 82501

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Facility Id: 82575
Analog TSID: 3922
Digital TSID: 3923
Call Sign: KPTW
License File Number: BLEDT-20090622ADW
This license covers permit no.: BMPEDT-20081215ACM

Grant Date: March 30, 2011
This license expires 3:00 a.m.
local time, October 01, 2014.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Name of Licensee: CENTRAL WYOMING COLLEGE

Station Location: WY-CASPER

Frequency (MHz): 180 - 186

Channel: 8

Hours of Operation: Unlimited

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

Antenna type: (directional or non-directional): Directional

Description: KAT, K52 33 57 2 X2 ARRAY

Beam Tilt: 3 Degrees Electrical

Major lobe directions 71
(degrees true):

Antenna Coordinates: North Latitude: 42 deg 44 min 26 sec
West Longitude: 106 deg 21 min 34 sec

Transmitter output power: 0.23 kW
-6.4 DBK

Maximum effective radiated power (Average): 2.3 kW
3.6 DBK

Height of radiation center above ground: 58 Meters

Height of radiation center above mean sea level: 2502 Meters

Height of radiation center above average terrain: 568 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 61 meters.

*** END OF AUTHORIZATION ***