

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

CENTRAL WYOMING COLLEGE 2660 PECK AVENUE RIVERTON WY 82501

Facility Id: 10036 Analog TSID: 3302 Digital TSID: 3303 Call Sign: KCWC-DT License File Number: BLEDT-20070226AEY Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: May 14, 2007

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.

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Callsign: KCWC-DT
                                                License No.: BLEDT-20070226AEY
Name of Licensee: CENTRAL WYOMING COLLEGE
Station Location: WY-LANDER
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, 2 X 3 K52-33-57
     Beam Tilt: 0.5 Degrees Electrical
Major lobe directions
                             16
(degrees true):
Antenna Coordinates: North Latitude:
                                       42 deg 34 min 59 sec
                     West Longitude:
                                        108 deg 42 min
                                                         36 sec
Transmitter output power: 6.4 kW
                          8.1 DBK
Maximum effective radiated power (Average):
                                                   60 kW
                                                   17.78 DBK
Height of radiation center above ground:
                                                   58 Meters
Height of radiation center above mean sea level: 2780 Meters
Height of radiation center above average terrain: 432 Meters
Antenna structure registration number: 1008912
Overall height of antenna structure above ground (including obstruction
lighting if any) see the registration for this antenna structure.
Special operating conditions or restrictions:
    This is to notify you that your application for license is subject to
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    the condition that on February 17, 2009, or by such other date as the
    Commission may establish in the future under Section 309(j)(14)(a) and
     (b) of the Communications Act, the licensee shall surrender either its
    analog or digital television channel for reallocation or reassignment
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*** END OF AUTHORIZATION ***

licensee will be used to broadcast digital television only after this

pursuant to Commission regulations. The Channel retained by the

date.