



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

Authorizing Official:

Official Mailing Address:

UNIVERSITY OF WYOMING
WPR DEPT 3984
1000 EAST UNIVERSITY
LARAMIE WY 82071

Robert D. Greenberg
Supervisory Engineer
Audio Division
Media Bureau

Facility ID: 69131

Grant Date: March 26, 1991

Call Sign: KUWR

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

Permit File Number: BMPED-19900808IB

This Permit Modifies Permit No.: BPED-19870302KD

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.

Name of Permittee: UNIVERSITY OF WYOMING

Station Location: WY-LARAMIE

Frequency (MHz): 91.9

Channel: 220

Class: C

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: 41 deg 18 min 39 sec

West Longitude: 105 deg 27 min 12 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	36	36
Height of radiation center above mean sea level (Meters):	736	736
Height of radiation center above average terrain (Meters):	344	344

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 77 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

Special operating conditions or restrictions:

- 1 WARNING SIGNS WHICH DESCRIBE THE RADIOFREQUENCY RADIATION HAZARD MUST BE POSTED AT APPROPRIATE INTERVALS. ACCESS MUST BE RESTRICTED TO PREVENT THE EXPOSURE OF HUMANS TO RADIATION IN EXCESS OF THE AMERICAN NATIONAL STANDARDS INSTITUTE GUIDELINES (OST BULLETIN NO. 65, OCTOBER, 1985). PERMITEE SHALL SUBMIT DOCUMENTATION OF COMPLIANCE WITH THIS SPECIAL OPERATING CONDITION WHEN FILING FCC FORM 302, APPLICATION FOR LICENSE.

*** END OF AUTHORIZATION ***