



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

Authorizing Official:

Official Mailing Address:

CHEYENNE MOUNTAIN PUBLIC BROADCAST HOUSE, I  
1921 N WEBER ST  
COLORADO SPRINGS CO 80907

Dennis L. Williams  
Assistant Chief  
Audio Division  
Media Bureau

Facility ID: 10791

Grant Date: September 02, 1988

Call Sign: KCME

This permit expires 3:00 a.m.  
local time, March 02, 1990.

Permit File Number: BPED-19870630ME

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: CHEYENNE MOUNTAIN PUBLIC BROADCAST HOUSE, INC

Station Location: CO-MANITOU SPRINGS

Frequency (MHz): 88.7

Channel: 204

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: Not Reported

Antenna Coordinates: North Latitude: 38 deg 44 min 42 sec  
 West Longitude: 104 deg 51 min 39 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	16.0	0
Height of radiation center above ground (Meters):	17	0
Height of radiation center above mean sea level (Meters):	887	0
Height of radiation center above average terrain (Meters):	631	0

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 30 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. MEASURES MUST BE TAKEN SO THAT PERSONS WHO ARE AUTHORIZED ACCESS TO THE SITE ARE NOT EXPOSED TO LEVELS IN EXCESS OF THE AMERICAN NATIONAL STANDARDS INSTITUTE GUIDELINES (OST BULLETIN NO. 65, OCTOBER 1985).
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- PERMITTEE SHALL SUBMIT TO THE COMMISSION ALONG WITH THE FORM 302, APPLICATION FOR LICENSE, A CORRECTED SECTION V-B OF FCC FORM 340 TO REFLECT THE EXISTING TOWER HEIGHTS.

\*\*\* END OF AUTHORIZATION \*\*\*