



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

Authorizing Official:

Official Mailing Address:

\_\_\_\_\_  
PRAIRIE PUBLIC BROADCASTING, INC.  
PO BOX 3240  
FARGO ND 58108  
\_\_\_\_\_

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Clay C. Pendarvis  
Associate Chief  
Video Division  
Media Bureau  
\_\_\_\_\_

Facility Id: 53321  
Analog TSID: 1900  
Digital TSID: 1901  
Call Sign: KFME  
Permit File Number: BMPEDT-20081030ABJ

Grant Date: July 23, 2009

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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.

Name of Permittee: PRAIRIE PUBLIC BROADCASTING, INC.

Station Location: ND-FARGO

Frequency (MHz): 210 - 216

Channel: 13

Hours of Operation: Unlimited

Callsign: KFME

Permit No.: BMPEDT-20081030ABJ

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

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

Description: DIE, TW-9B13-R

Beam Tilt: 0.7 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 47 deg 00 min 45 sec

West Longitude: 97 deg 11 min 41 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 56.2 kW  
17.5 DBK

Height of radiation center above ground: 343.8 Meters

Height of radiation center above mean sea level: 631.1 Meters

Height of radiation center above average terrain: 342 Meters

Antenna structure registration number: 1037962

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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