

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

BOARD OF LOGAN COUNTY COMMISSIONERS

315 MAIN STREET
STERLING CO 80751

Facility Id: 6070

Call Sign: K26FM-D

Permit File Number: BPTTL-19940415CY

Keith A. Larson Chief, LPTV Branch Video Division Media Bureau

Grant Date: February 07, 1995 This permit expires 3:00 a.m. local time, August 07, 1996.

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: BOARD OF LOGAN COUNTY COMMISSIONERS

Station Location: CO-PEETZ

Frequency (MHz): 710 - 716 Offset: NONE

Channel: 54

Hours of Operation: Unlimited

Callsign: K26FM-D Permit No.: BPTTL-19940415CY

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 52 min 56 sec

West Longitude: 103 deg 13 min 40 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.847kW

Maximum ERP in any Horizontal and Vertical Angle: 0.847 kW

Height of radiation center above ground: 59 Meters

Height of radiation center above mean sea level: 449 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 66 Meters

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