## COMMUNICATION OF THE PROPERTY OF THE PROPERTY

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

PIKES PEAK TELEVISION, INC.

825 EDMOND STREET

ST. JOSEPH MO 64501

Facility Id: 168353

Associated Facility Id: 52581

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: November 06, 2009 This permit expires 3:00 a.m. local time, January 12, 2010.

Call Sign: K45KB-D

Permit File Number: BMPDTT-20091026ADV

This permit modifies permit no.: BMPDTT-20081020ANP

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: PIKES PEAK TELEVISION, INC.

Station Location: CO-LAKE GEORGE

Frequency (MHz): 656 - 662

Channel: 45

Hours of Operation: Unlimited

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

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

Description: SCA 4DR-8-3HC

Major lobe directions 90 190

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 38 deg 59 min 12 sec

West Longitude: 105 deg 04 min 08 sec

Maximum Effective Radiated Power (ERP): 0.5 kW

Transmitter Output Power: 0.1 kW

Height of radiation center above ground: 29 Meters

Height of radiation center above mean sea level: 2766 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 50 Meters

Out-of-Channel Emission mask: Stringent

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