

Facility Id: 6069

United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL 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

Hossein Hashemzadeh Deputy Chief Video Division Media Bureau

Grant Date: October 31, 2011 This permit expires 3:00 a.m. local time, September 01, 2015.

Call Sign: K47NQ-D Permit File Number: BDISDTT-20110829AEI

This permit modifies permit no.: BLTT-20011018AGD

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-STERLING,S.LOGAN CTY Frequency (MHz): 668 - 674 Channel: 47 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional

Description: SCA SL-8

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates:	North Latitude:	40 deg	35min	28 sec	
	West Longitude:	103 deg	02min	23 sec	
Maximum Effective Radiated Power (ERP):			0.18	kW	
Transmitter Output Power:			0.03	kW	
Height of radiation center above ground:			124 Meters		
Height of radiation center above mean sea level: 1499 Meters					
Antenna structure registration number: 1025568					
Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.					
Out-of-Channel Emission mask: Stringent					

*** END OF AUTHORIZATION ***