Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION **LICENSE**

Licensee/Permittee

BOARD OF LOGAN COUNTY COMMISSIONERS 315 MAIN STREET Suite 2 STERLING, CO, 80751

K33PA-D 0000117470 Facility ID: 6065

Call Sign File Number

NTSC TSID: **Digital TSID:**

This License Covers Construction

Permit No.

0000054454

Grant Date 07/13/2020	Expiration Date 04/01/2022		
Hours of Operation	04/01/2022		
Unlimited			

Station Location Frequency (MHz) Station Channel 584.0 - 590.0 33

City STERLING State CO

Antenna Structure Registration Number 1025568			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.		
Antenna Coordinates	Antenna Type		
Latitude 40-35-28.0 N	Directional		
Longitude 103-2-24.7 W			
Description of Antenna	Major Lobe Directions		
Make SCA	270.0		
Model 1X1KBBU			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
1.75	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average)	
0.395 kW	
-4.03 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
124	(Meters)
	1499.0
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions		

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.