Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

REGENTS OF NEW MEXICO STATE UNIVERSITY PO Box 30001 Las Cruces, NM, 88003-8001

Call Sign File Number K25QU-D 0000210615

Facility ID: 777120

NTSC TSID: Digital TSID:

Grant Date 03/17/2023	*		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited	EDI		SIOIS	
Station Location	B	Frequency (MHz)	Station Channel	
City Antelope Wells State NM		536.0 - 542.0	25	

Antenna Structure Registration Number				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.			
Rules.				
Antenna Coordinates	Antenna Type			
Latitude 31-20-06 N	Directional			
Longitude 108-31-46.8 W				
Description of Antenna	Major Lobe Directions			
Make AND	0.0			
Model AL8W				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			
Maximum Effective Radiated Power (Average)	1			
1.2 kW				
0.79 DBK				

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
24.1	(Meters)
	1443.1
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(Meters)
	35

Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low
 power television and television translator stations must not cause interference to the reception of existing or
 future full service television stations on either allotted NTSC or DTV channels, and must accept interference
 from such stations.
- This authorization is subject to the condition that it may not be converted to an LPTV station and may not originate programming.

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.