Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

REGENTS OF NEW MEXICO STATE UNIVERSITY KRWG TV, MSC TV22, MILTON HALL, ROOM 100 NEW MEXICO STATE UNIVERSITY LAS CRUCES, NM, 88003

> Call Sign File Number K33PE-D 0000219775

Facility ID: 55517 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000067707

Grant Date 8	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		, , , , , , , , , , , , , , , , , , ,
Station Location	Frequency (MHz)	Station Channel
City TRUTH OR CONSEQUENCES State NM	584.0 - 590.0	33

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 33-8-48.4 N	Directional	
Longitude 107-17-07.9 W		
Description of Antenna	Major Lobe Directions	
Make SCA	0.0	
Model 4DR-8-2HW		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 0.500 kW -3.01 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
12.2	(Meters)	
	1502.7	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Full Service	(Meters)	
	15.8	

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.



Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.