

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA/ROGERS STATE UNIVERSITY
1701 WEST WILL ROGERS BOULEVARD
CLAREMORE, OK, 74017

Call Sign	File Number
KRSU-TV	0000068698

Facility ID: 57431**NTSC TSID:** 2332**Digital TSID:** 2333**Construction Permit**

0000067907

Grant Date 04/12/2019	Expiration Date 04/10/2022	
Hours of Operation Unlimited		
Station Location City CLAREMORE State OK	Frequency (MHz) 578.0 - 584.0	Station Channel 32
Facility Type Noncommercial Educational		

Antenna Structure Registration Number 1018364	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 36-24-3.0 N Longitude 95-36-31.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TLP-32C-BB-R C230	

Antenna Beam Tilt (Degrees Electrical) 0.85	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 270.0	Maximum Effective Radiated Power (Average) 123 kW 20.90 DBK
Height of Radiated Center Above Ground (Meters) 208.8	Height of Radiated Center Above Mean Sea Level (Meters) 422.2
Height of Radiated Center Above Average Terrain (Meters) 214	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.