

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CHANNEL 49 ACQUISITION CORPORATION
C/O BROOKS, PIERCE, ET AL.
PO BOX 1800
RALEIGH, NC, 27602

Call Sign	File Number
KTEN	0000116861

Facility ID: 35666

NTSC TSID: 2326

Digital TSID: 2327

**This License Covers Construction
Permit No.**

0000034216

Grant Date 07/13/2020		Expiration Date 06/01/2022	
Hours of Operation Unlimited			
Station Location City ADA State OK		Frequency (MHz) 488.0 - 494.0	Station Channel 17
Facility Type Commercial			

Antenna Structure Registration Number 1011425	
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 34-21-34.3 N Longitude 96-33-35.0 W	Antenna Type Non-Directional
Description of Antenna Make ERI Model ATW30H3-ETO12-17H	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 424	Height of Radiated Center Above Mean Sea Level (Meters) 692.3
Height of Radiated Center Above Average Terrain (Meters) 426	Overall Height of Antenna Structure Above Ground (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.