Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

THE EDGE SPECTRUM, INC. 7829 CENTER BLVD. SE NO. 190 SNOQUALMIE, WA, 98065

> Call Sign File Number K32KG-D 0000071525

Facility ID: 184557 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BNPDTL-20100210ABM

Grant Date 04/29/2019		Expiration Date	e
Hours of Operation	A CON		- S
Station Location	Frequency (MHz)	<u>/</u>	Station Channel
City LAWTON	5 <mark>78.0 - 58</mark> 4.0		32
State OK			
Antenna Structure Registration 1025965	Number		
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	

Transmitter	Transmitter Output Power(kW)	
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Rules.		
Antenna Coordinates	Antenna Type	
Latitude 34-32-59.0 N	Directional	
Longitude 98-32-22.0 W		
Description of Antenna	Major Lobe Directions	
Make SCA	60.0	
Model 4DR-8S		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

 Maximum Effective Radiated Power (Average)

 5.3 kW

 7.24 DBK

 Height of Radiated Center Above Ground (Meters)

 174.4

 Out-Of-Channel Emission Mask

 Full Service

 Overall Height of Antenna Structure Above Ground (Meters)

 See the registration for this antenna structure.

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 any future modification will not result in a relocation within 121 km of the top 100 markets as described in Public Notice announcing commencement of Rural First-come, First-served Digital Licensing released June 29, 2009, Report # DA 09-1487.

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.