## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

RED RIVER VALLEY TRANSLATOR TV ASSN. P. O. BOX #225 CHILDRESS, TX, 79201

**Call Sign File Number** K14QV-D 0000052118

Facility ID: 55389 NTSC TSID: Digital TSID:

This Permit Modifies License File No.:

BLDTT-20100708TQB

Grant Date	Expiration	Date
06/12/2018	36 months	s aft <mark>er</mark> the gra <mark>nt date</mark>
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
	470.0 - 476.0	14
City CHILDRESS	470.0 - 476.0	14

Antenna Structure Registration Number 1257307		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 34-26-29.5 N	Non-Directional	
Longitude 100-14-16.9 W		
Description of Antenna	Major Lobe Directions	
Make KAT	N/A	
Model 770 881		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.25 kW	
-6.02 DBK	
Height of Radiated Center Above Ground (Meters) 102	Height of Radiated Center Above Mean Sea Level (Meters) 699.7
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take
  adequate measures to identify and substantially eliminate objectionable interference which may be caused to
  existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference
  will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program
  Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules
  and may only be started after specific authority is granted by the Commission. An application for a license
  must be filed within 10 days after the start of program tests.
- 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.

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.