Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee CARBON COUNTY 751 E 100 N PRICE, UT, 84501				_	File Number 0000053527
Facility ID: 167776 NTSC TSID: Digital TSID:					
	OTT-20110707AA	s			
Grant Date 08/17/2018		Expiration Date 36 months after the grant date			
Hours of Operation Unlimited			s I		
Station Location	Frequency (MHz)		Station Channel		
City SPRING GLEN State UT	470.0 - 476.0		14		
Antenna Structure Registration Number					
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.		Transmitter Output Power(kW) As required to achieve authorized ERP.			
Antenna Coordinates Latitude 39-31-48.8 N Longitude 111-3-5.6 W		Antenna Type Directional			
Description of Antenna		Major Lobe Directions			
Make SCA Model 1X1KBBU		85.0			
Antenna Beam Tilt (Degrees Electrical) Not Applicable		Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

 Maximum Effective Radiated Power (Average)

 0.006 kW

 -22.22 DBK

 Height of Radiated Center Above Ground (Meters)

 11

 12

 Out-Of-Channel Emission Mask

 Simple

 12

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.