

United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

IRON COUNTY 68 SOUTH 100 EAST P.O. BOX 429

PAROWAN UT 84761

Facility Id: 130930

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: April 25, 2008 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Call Sign: K50HI-D Permit File Number: BDFCDTT-20080415ACB

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: IRON COUNTY Station Location: UT-PAROWAN, ENOCH, PARA Frequency (MHz): 686 - 692 Channel: 50 Hours of Operation: Unlimited

Callsign: K50HI-D	Permit No.: BDFCDTT-20080415ACB			
Transmitter: Type Accepted. See Sections 74.750 of	the Commission's Rules.			
Antenna type: (directional or non-directional): Non-Directional				
Description: SCA SL-8				
Major lobe directions (degrees true): Not A	pplicable			

Beam Tilt: Not Applicable

Antenna Coordinates:	North Latitude:	37 deg 5	0 min 30 sec	
	West Longitude:	112 deg 5	8 min 27 sec	
Maximum Effective Radiated Power (ERP): 0.25 kW				
Transmitter Output Po	ower:		0.03 kW	
Height of radiation center above ground: 18 Meters				
Height of radiation center above mean sea level: 2066 Meters				
Antenna structure registration number: None				
Overall height of ant	enna structure abov	ve ground:	21 Meters	

Out-of-Channel Emission mask: Stringent

Special operating conditions or restrictions:

1 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.

*** END OF AUTHORIZATION ***