

United States of America FEDERAL COMMUNICATIONS COMMISSION 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: 131146

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: August 31, 2005 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Call Sign: K49HC Permit File Number: BPTT-20050822BDZ

This Permit Modifies Permit No.: BLTT-20050614ADB

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-BRIAN HEAD/PAROWAN Frequency (MHz): 680 - 686 Offset: NONE Channel: 49 Hours of Operation: Unlimited

FCC Form 364 October 21, 1985

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 Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 37 deg 50 min 32 sec West Longitude: 112 deg 58 min 27 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.97kW Maximum ERP in any Horizontal and Vertical Angle: 1.2kW Height of radiation center above ground: 15 Meters Height of radiation center above mean sea level: 2062 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 15.3 Meters

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 ***