

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: 29188

Keith A. Larson Chief, LPTV Branch Video Division Media Bureau

Grant Date: November 03, 1994 This permit expires 3:00 a.m. local time, May 03, 1996.

Call Sign: K31EI-D Permit File Number: BPTT-19940415HC

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-CEDAR CITY Frequency (MHz): 572 - 578 Offset: NONE Channel: 31

Hours of Operation: Unlimited

Callsign: K31EI-D Permit No.: BPTT-19940415HC Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA PR-Major lobe directions 290 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 37 deg 36 min 02 sec

West Longitude: 112 deg 51 min

17 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.034kW Maximum ERP in any Horizontal and Vertical Angle: 0.034kW Height of radiation center above ground: 5 Meters Height of radiation center above mean sea level: 3255 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 6 Meters *** END OF AUTHORIZATION ***