

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: 29187

Keith A. Larson

Chief, LPTV Branch

Video Division

Media Bureau

Grant Date: June 28, 1995

This permit expires 3:00 a.m. local time, December 28, 1996.

Call Sign: K48FJ

Permit File Number: BPTT-19940415HB

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, ETC.

Frequency (MHz): 674 - 680 Offset: NONE

Channel: 48

Hours of Operation: Unlimited

Callsign: K48FJ Permit No.: BPTT-19940415HB

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Non-Directional

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 10 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 2.13kW

Maximum ERP in any Horizontal and Vertical Angle: 2.13 kW

Height of radiation center above ground: 10 Meters

Height of radiation center above mean sea level: 2063 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 13 Meters

Special operating conditions or restrictions:

This authorization includes a waiver of the application acceptance standards in Sections 74.705 or 74.707 of the Commission's Rules, as applicable, based on consideration of terrain shielding. This waiver will convey for minor changes to the facility, except for those related to channel displacement, and for assignment or transfer of the authorization. Generally, the operation of this broadcast facility may not result in prohibited electromagnetic interference. The permittee or licensee is advised that, without consideration of terrain shielding, interference was predicted to the off-air reception of the following facilities and that the permittee or licensee is responsible to eliminate objectionable interference caused to these facilities.

BLTT-821213IK, K34AG, Channel 34, Parowan, UT BPTT-930402IM, K48EK, Channel 48, Long Valley Junction, UT

*** END OF AUTHORIZATION ***