



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: 42709

Call Sign: K30GC

Permit File Number: BPTT-19990217XP

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Grant Date: September 19, 2000

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

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-RURAL BEAVER, ETC.

Frequency (MHz): 566 - 572

Offset: NONE

Channel: 30

Hours of Operation: Unlimited

Callsign: K30GC

Permit No.: BPTT-19990217XP

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

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

Description: SCA SL8-3

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 38 deg 31 min 05 sec

West Longitude: 113 deg 17 min 03 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.956 kW

Maximum ERP in any Horizontal and Vertical Angle: 0.956 kW

Height of radiation center above ground: 14.6 Meters

Height of radiation center above mean sea level: 2962.6 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 19.8 Meters

*** END OF AUTHORIZATION ***