

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: 29148

Hossein Hashemzadeh Associate Chief Video Division

Media Bureau

Grant Date: June 18, 1997
This permit expires 3:00 a.m. local time, December 18, 1998.

Call Sign: K11CQ-D

Permit File Number: BPTTV-19960516JL

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): 198 - 204 Offset: NONE

Channel: 11

Hours of Operation: Unlimited

Callsign: K11CQ-D Permit No.: BPTTV-19960516JL

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

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

Major lobe directions 302

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 37 deg 38 min

West Longitude: 113 deg 01 min

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.088kW

Maximum ERP in any Horizontal and Vertical Angle: 0.088 kW

Height of radiation center above ground: 10.7 Meters

Height of radiation center above mean sea level: 2681 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 20 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.

K1100, Pine Valley, etc., UT

k11CN, Caliente, NV

K11IV, Pioche, NV

KllOW, Ursine, NV

*** END OF AUTHORIZATION ***