## COMMUNICATION STATES

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MESA COUNTY
P.O. BOX 20000

GRAND JUNCTION CO 81502

Facility Id: 41290

Call Sign: DK020P

License File Number: BLTTV-19940803IE

Hossein Hashemzadeh Associate Chief Video Division

Media Bureau

Grant Date: August 29, 1994 This license expires 3:00 a.m.

local time, June 01, 1997.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Name of Licensee: MESA COUNTY

Station Location: CO-COLLBRAN

Frequency (MHz): 54 - 60 Offset: NONE

Channel: 2

Hours of Operation: Unlimited

Callsign: DK02OP License No.: BLTTV-19940803IE

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

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

Description: SCA CA-2

Major lobe directions 190

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 39 deg 14 min 31 sec

West Longitude: 107 deg 57 min 52 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.002 kW

Maximum ERP in any Horizontal and Vertical Angle: 0.002 kW Height of radiation center above ground: 8 Meters

Height of radiation center above mean sea level: 1861 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 9 Meters

Special operating conditions or restrictions:

THIS AUTHORIZATION REQUIRES TERRAIN SHIELDING WAIVER CONDITION (SEE ATTACHMENT).
TRANSMITTER OUTPUT POWER LIMITED TO 0.001 KW.

\*\*\* END OF AUTHORIZATION \*\*\*