

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

EUREKA COUNTY TV DISTRICT

P. O. BOX 633

EUREKA NV 89316

Facility Id: 19852

Call Sign: K21GJ-D

License File Number: BLTT-19870818IC

This license covers Permit No.: BPTT-19810804IA

Keith A. Larson Chief, LPTV Branch Video Division Media Bureau Grant Date: September 29, 1987

This license expires 3:00 a.m. local time, February 01, 1988.

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.

Callsign: K21GJ-D License No.: BLTT-19870818IC

Name of Licensee: EUREKA COUNTY TV DISTRICT

Station Location: NV-EUREKA, ETC.

Frequency (MHz): 764 - 770 Offset: NONE

Channel: 63

Hours of Operation: Unlimited

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

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

Description: SCA PR-450U

Major lobe directions 40 155

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 39 deg 26 min 58 sec

West Longitude: 115 deg 59 min 54 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.36 kW

Maximum ERP in any Horizontal and Vertical Angle: 1.36 kW

Height of radiation center above ground: 6 Meters

Height of radiation center above mean sea level:  $2923\,\mathrm{Meters}$ 

Antenna structure registration number: None

Overall height of antenna structure above ground: 12 Meters

Special operating conditions or restrictions:

THIS LICENSE IS ISSUED SUBJECT TO THE CONDITION THAT THE LICENSEE SHALL OPERATE THE STATION UNDER PROGRAM TEST AUTHORITY UNTIL 3:00 A.M., LOCAL TIME, FEBRUARY 01, 1988. AFTER THIS DATE, PROGRAM TEST AUTHORITY WILL AUTOMATICALLY BE TERMINATED AND LICENSED OPERATION MAY BEGIN. FURTHER EXTENSION OF THE CONSTRUCTION PERMIT IS NOT REQUIRED.

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