

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

FOX TELEVISION STATIONS, LLC 400 NORTH CAPITOL STREET, NW SUITE 890

WASHINGTON DC 20001

Facility Id: 33895

Keith A. Larson

Chief, LPTV Branch

Video Division

Media Bureau

Grant Date: April 08, 1991

This license expires 3:00 a.m. local time, December 01, 1991.

Call Sign: K17NX-D

License File Number: BLTT-19910320IO

This license covers Permit No.: BPTT-19880621NT

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: K17NX-D License No.: BLTT-19910320IO

Name of Licensee: FOX TELEVISION STATIONS, LLC

Station Location: WA-CENTRALIA, ETC.

Frequency (MHz): 638 - 644 Offset: MINUS

Channel: 42

Hours of Operation: Unlimited

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

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

Description: BOG B4UG

Major lobe directions 15 165

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 46 deg 33 min 16 sec

West Longitude: 123 deg 03 min 26 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 10.2 kW

Maximum ERP in any Horizontal and Vertical Angle: 10.2 kW

Height of radiation center above ground: 46 Meters

Height of radiation center above mean sea level: 487 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 71 Meters

Special operating conditions or restrictions:

1 PRIMARY TV STATION:

KCPQ-TV, CHANNEL 13, TACOMA, WASHINGTON

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