

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION DIGITAL CLASS A **BROADCAST STATION LICENSE**

Authorizing Official:

Hossein Hashemzadeh

Associate Chief Video Division

Media Bureau

Official Mailing Address:

CALIFORNIA OREGON BROADCASTING, INC.

P. O. BOX 1489

MEDFORD OR 97501

Digital TSID: 8831

Call Sign: K19GH-D

License File Number: BLDTA-20091211AEO

transmitting apparatus herein described.

Facility Id: 8257 Grant Date: December 28, 2009 This license expires 3:00 a.m. Analog TSID: 8830 local time, February 01, 2015.

This license covers permit no.: BDFCDTA-20091102ACW

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.

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

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: K19GH-D License No.: BLDTA-20091211AEO

Name of Licensee: CALIFORNIA OREGON BROADCASTING, INC.

Station Location: OR-EUGENE, ETC.

Frequency (MHz): 500 - 506

Channel: 19

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 4X2KBBU

Major lobe directions 180 280

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 44 deg 06 min 57 sec

West Longitude: 122 deg 59 min 58 sec

Maximum Effective Radiated Power (ERP): 5.07 kW

Transmitter Output Power: 0.25 kW

Height of radiation center above ground: 34 Meters

Height of radiation center above mean sea level: 677.1 Meters

Antenna structure registration number: 1036028

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Stringent

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