



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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STERLING BROADCASTING LLC  
P.O. BOX 788  
PONCA CITY OK 74602

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Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

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Facility Id: 47064

Call Sign: KQSN

License File Number: BMLH-20010806AAY

Grant Date: October 12, 2001

This license expires 3:00 a.m.  
local time, June 01, 2005.

This License Modifies License No.: BLH-19840814BY Dated: 10/31/84

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: KQSN

License No.: BMLH-20010806AAY

Name of Licensee: STERLING BROADCASTING LLC

Station Location: OK-PONCA CITY

Frequency (MHz): 104.7

Channel: 284

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 2.15 kW

Antenna type: Non-Directional

Description: SWR FM3/6

Antenna Coordinates: North Latitude: 36 deg 47 min 21 sec  
West Longitude: 97 deg 02 min 53 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	6.0	6.0
Height of radiation center above ground (Meters):	90	90
Height of radiation center above mean sea level (Meters):	416	416
Height of radiation center above average terrain (Meters):	91	91

Antenna structure registration number: 1010830

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

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

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