



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

Authorizing Official:

Official Mailing Address:

SEWARD COUNTY BROADCASTING CO., INC.  
 1410 NORTH WESTERN AVE.  
 LIBERAL KS 67901

Son Nguyen  
 Supervisory Engineer  
 Audio Division  
 Media Bureau

Grant Date: February 24, 2004

Facility Id: 59803

Call Sign: KSCB

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

License File Number: BL-20040210AAY

This license covers permit no.: BP-20030528AEM

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset:  
 Local Standard Time (Non-Advanced)

Jan.	8:00 AM	5:45 PM	Jul.	5:30 AM	8:00 PM
Feb.	7:30 AM	6:30 PM	Aug.	6:00 AM	7:30 PM
Mar.	7:00 AM	6:45 PM	Sep.	6:30 AM	6:45 PM
Apr.	6:15 AM	7:15 PM	Oct.	6:45 AM	6:15 PM
May	5:30 AM	7:45 PM	Nov.	7:15 AM	5:30 PM
Jun.	5:15 AM	8:00 PM	Dec.	7:45 AM	5:30 PM

Callsign: KSCB

License No.: BL-20040210AAY

Name of Licensee: SEWARD COUNTY BROADCASTING CO., INC.

Station Location: LIBERAL, KS

Frequency (kHz): 1270

Station Class: D

Antenna Coordinates:

Day

Latitude: N 37 Deg 03 Min 34 Sec

Longitude: W 100 Deg 54 Min 05 Sec

Night

Latitude: N 37 Deg 03 Min 34 Sec

Longitude: W 100 Deg 54 Min 05 Sec

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

Nominal Power (kW): Day: 5.0 Night: 0.025

Antenna Input Power (kW): Day: 5.0 Night: 0.025

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 12.72 Night: 0.9

Resistance (ohms): Day: 30.9 Night: 30.9

Non-Directional Antenna: Day

Radiator Height: 103.6 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No. A B

1 158.0 52.00

Theoretical Efficiency: 426.2 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 103.6 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No. A B

1 158.0 52.00

Theoretical Efficiency: 426.2 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1239849	

Night:

Tower No.	ASRN	Overall Height (m)
1	1239849	

Special operating conditions or restrictions:

- 1 The permittee/licensee 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.
- 2 Ground system consists of 120 equally spaced copper radials 59.1 meters in length, along with 120 interspersed 15.2 meters copper radials.

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