United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:
SOVEREIGN GRACE BIBLE CHURCH
662 SUNNYSIDE LANE
WORLAND WY 82401

Facility ID: 195059
Call Sign: KKSG-LP
Permit File Number: BNPL-20131105AEP

James D. Bradshaw<br>Deputy Chief<br>Audio Division<br>Media Bureau

Grant Date: January 31, 2014
This permit expires 3:00 a.m. local time, 18 months after the grant date specified above.


#### Abstract

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be made only in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules. See Section 73.875 .


Equipment and program tests shall be conducted only pursuant to sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: SOVEREIGN GRACE BIBLE CHURCH
Station Location: WY-WORLAND
Frequency (MHz): 103.7
Channel: 279
Class: LP100
Hours of Operation:Unlimited

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

Transmitter output power: As required to operate within authorized range of effective radiated power.

Antenna type: Non-Directional

| Antenna Coordinates: North Latitude: | 44 deg |
| ---: | :--- |
|  | $01 \mathrm{~min} \quad 07 \mathrm{sec}$ |
| West Longitude: | 107 deg |

Maximum Effective radiated power in the Horizontal Plane (watts): 100
Minimum Effective radiated power in the Horizontal Plane (watts): 50
Height of radiation center above ground (Meters): 24
Height of radiation center above mean sea level (Meters): 1259
Height of radiation center above average terrain (Meters): -24
Antenna structure registration number: 1265892
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.

