



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

Ruby Radio Corporation
1750 Manzanita Drive
Suite 1
Elko NV 89801

Nazifa_Sawez
Assistant Chief
Audio Division
Media Bureau

Facility Id: 166019

Call Sign: KBGZ

License File Number: BMLH-20170216AAJ

Grant Date: March 20, 2017

This license expires 3:00 a.m.
local time, October 01, 2021.

This license modifies license no.: BMLH-20091104AEG

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: KBGZ

License No.: BMLH-20170216AAJ

Name of Licensee: Ruby Radio Corporation

Station Location: NV-SPRING CREEK

Frequency (MHz): 103.9

Channel: 280

Class: C1

Hours of Operation: Unlimited

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

Transmitter output power: 8.5 kW

Antenna type: Non-Directional

Description: ERI LPX-4

Antenna Coordinates: North Latitude: 40 deg 55 min 18 sec

West Longitude: 115 deg 50 min 58 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	14.5	14.5
Height of radiation center above ground (Meters):	49	49
Height of radiation center above mean sea level (Meters):	2317	2317
Height of radiation center above average terrain (Meters):	487	487

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 60 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

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.

Special operating conditions or restrictions:

- 2 Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.
- 3 Warning signs which describe the radiofrequency electromagnetic field hazard must be posted at appropriate intervals.

*** END OF AUTHORIZATION ***