

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: **BL-14,202**
Call Sign: **KBCR**
Official No. **5036**
FACID# **63191**

STANDARD BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, ¹/the LICENSEE

BIG COUNTRY RADIO, INC.

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time **April 1, 1980**

The licensee shall use and operate said apparatus only in accordance with the following terms:

- On a frequency of **1230** kHz.
 - With nominal power of **250** watts nighttime and **1 kilo** watts daytime,
with antenna input power of **250** watts **non** directional antenna
antenna nighttime antenna
and antenna input power of **1 kilo** watts **non** directional antenna
antenna daytime antenna
- current **2.24** amperes
resistance **50** ohms,
current **4.47** amperes
resistance **50** ohms

Hours of operation:

Unlimited
Average hours of sunrise and sunset:
Jan. 7:30am to 5:00pm; Feb. 7:00am to 5:45pm;
Mar. 6:15am to 6:15pm; Apr. 5:30am to 6:45pm;
May 4:45am to 7:15pm; June 4:30am to 7:45pm;
July 4:45am to 7:30pm; Aug. 5:15am to 7:00pm;
Sep. 5:45am to 6:15pm; Oct. 6:15am to 5:30pm;
Nov. 7:00am to 4:45pm; Dec. 7:30am to 4:45pm;
Mountain Standard Time (non-advanced)

- With the station located at: **Steamboat Springs, Colorado**
- With the main studio located at: **Muffat Ave., & Idithia Springs, Steamboat Springs, Colorado**
- Remote control point: **422 Lincoln Ave., Steamboat Springs, Colorado**

- Transmitter location: **Lithia Springs, Steamboat Springs, Colorado**
North Latitude: **40 29 19**
106 0 50 56 "
West Longitude: **0 1 11** "

GROUND SYSTEM consists of 120 equally spaced bare copper wire radials 150' in length, buried to a depth of 6 to 8 inches, plus 120 radials 50' in length.

- Obstruction marking specifications in accordance with the following paragraphs of FCC Form 715: **1, 3, 11 & 21.**

- Transmitter(s): **RCA BTA-1R**
- Conditions: **Antenna: 250' (253' overall height) uniform cross-section, guyed slant excited steel radiator. The antenna is a folded unipole with three folds equally spaced around the tower and top loaded by the three guys down to 95' from the top of the tower. The tower is 112.5' in height plus 30' top-loading.**