

February 10, 2022

VIA EMAIL: audiofilings@fcc.gov

Audio Division, Media Bureau
Federal Communications Commission
45 L Street NE
Washington, DC 20554

Re: Request for Special Temporary Authority
KREC(FM), Brian Head, Utah (FIN 6784)

Dear Sir or Madam:

On behalf of CCR-St. George IV, LLC ("Cherry Creek") (FRN 0014156780), licensee of the above-referenced station, pursuant to the Audio Division guidance issued on January 11, 2022 and January 25, 2022, we respectfully request special temporary authority for the station to operate with the auxiliary transmitting facilities authorized by Construction Permit File No. 0000157900 (attached).

The station has been experiencing issues with a defective breaker at the main transmitter site. A replacement part has been ordered, but delivery has been delayed. In the interim, Cherry Creek respectfully requests special temporary authority to operate the station with the auxiliary facilities authorized by the above-referenced construction permit. Cherry Creek will promptly notify the Commission when the station is able to resume licensed operations.

Undersigned counsel has been authorized by Cherry Creek to state that neither Cherry Creek nor any party to this application is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862.

Should there be any questions regarding this matter, please contact undersigned counsel.

Very truly yours,

Howard M. Liberman
Howard M. Liberman

Federal Communications Commission

FM AUXILIARY ANTENNA BROADCAST STATION CONSTRUCTION PERMIT

Permittee

CCR-ST. GEORGE IV, LLC
7400 E. ORCHARD ROAD
SUITE 2800N
GREENWOOD VILLAGE, CO, 80111

Call Sign

KREC

Facility ID

6784

File Number 0000157900	This Permit Modifies Permit No.	
Filing Date 08/25/2021	Grant Date 10/12/2021	Expiration Date 36 months after the grant date

Community of License City: BRIAN HEAD State: UT	Frequency (MHz) 98.1	Station Channel 251	Station Class C
Hours of Operation: Unlimited - For auxiliary purposes only			

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 37-38-42.9 N Longitude 113-22-24.8 W

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	2	2
Height of Radiation Center Above Ground (meters)	22	22
Height of Radiation Center Above Mean Sea Level (meters)	2408.0	2408.0

Height of Radiation Center Above Average Terrain (meters)	516	516
Antenna Structure Registration Number Not Required	Overall Height of Antenna Structure Above Ground (meters) 59	
Obstruction Marking and Lighting Specifications for Antenna Structure It is 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.		



Special Operating Conditions or Restrictions

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.

- THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 DO NOT APPLY IN THIS CASE. A FORMAL REQUEST FOR PROGRAM TEST AUTHORITY MUST BE FILED IN CONJUNCTION WITH FCC FORM 302-FM, APPLICATION FOR LICENSE, BEFORE PROGRAM TESTS WILL BE AUTHORIZED. This request must contain documentation which demonstrates compliance with the following special operating condition(s):
- The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements throughout the transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. If necessary, a fence must be erected at such distances and in such a manner as to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). The fence must be a type which will preclude casual or inadvertent access, and must include warning signs at appropriate intervals which describe the nature of the hazard. Any areas within the fence found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs.
- Documentation demonstrating compliance with the preceding special operating condition shall be submitted at the time of filing of FCC Form 302-FM.
- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee/licensee shall submit an affidavit that the installation of the directional antenna system was overseen by a qualified engineer. This affidavit shall include a certification by the engineer that the antenna was installed pursuant to the manufacturer's instructions and list the qualifications of the certifying engineer.
- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee must submit a certification executed by a licensed surveyor showing that the FM directional antenna system has been oriented at the azimuth(s) specified in the directional antenna proof of performance. This certification must include a description of the method used by the surveyor to determine the azimuth(s) of the installed directional antenna system and the accuracy of that determination.
- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee shall submit the results of a complete proof-of-performance to establish the horizontal plane radiation patterns for both the horizontally and vertically polarized radiation components. This proof-of-performance may be accomplished using the complete full size antenna, or individual bays therefrom, mounted on a supporting structure of identical dimensions and configuration as the proposed structure, including all braces, ladders, conduits, coaxial lines, and other appurtenances; or using a carefully manufactured scale model of the entire antenna, or individual bays therefrom, mounted on an equally scaled model of the proposed supporting structure, including all appurtenances. Engineering exhibits should include a description of the antenna testing facilities and equipment employed, including appropriate photographs or sketches and a description of the testing procedures, including scale factor, measurements frequency, and equipment calibration.
- The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit. A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power: 2 kilowatts. Principal minima and their associated field strength limits: 190 degrees True: 0.001458 kilowatt

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 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 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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

