



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

Authorizing Official:

Official Mailing Address:

COLORADO SPRINGS RADIO BROADCASTERS, INC
C/O RUSSELL SCHWARTZ
ONE TELEVISION PLACE
CHARLOTTE NC 28205

Mary Houser
Supr Applications Examiner
Audio Division
Media Bureau

Facility ID: 53845

Grant Date: March 19, 1993

Call Sign: KRXP

The authority granted herein has
no effect on the expiration date
of the underlying construction
permit.

Permit File Number: BMPH-19920810IN

This Permit Modifies Permit No.: BPH-19880825NX

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Name of Permittee: COLORADO SPRINGS RADIO BROADCASTERS, INC

Station Location:

Frequency (MHz): 104.5

Channel: 283

Class: C2

Hours of Operation: Unlimited

Transmitter: Type Accepted. 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: Non-Directional

Antenna Coordinates: North Latitude: 38 deg 21 min 28 sec

West Longitude: 104 deg 38 min 12 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	50	50
Height of radiation center above ground (Meters):	120	120
Height of radiation center above mean sea level (Meters):	639	639
Height of radiation center above average terrain (Meters):	105	105

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 130 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 During the installation of the antenna authorized herein, AM Station (s) listed below shall determine operating power by the indirect method and, if necessary, request temporary authority from the Commission in Washington to operate with parameters at variance in order to maintain monitoring point values within authorized limits. Upon completion of the installation, common point impedance measurements on the AM array shall be made and a partial proof of performance, as defined by Section 73.154(a) of the Commission's Rules, shall be conducted to establish that the AM array has not been adversely affected and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an application for the AM station to return to the direct method of power determination.
(Revised January 28, 1983)
KCSJ (AM)

Special operating conditions or restrictions:

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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, Application for License, before program tests will be authorized. This request should be made at least 10 days prior to the date on which program tests are desired to commence. This request must contain documentation which demonstrates compliance with the following special operating condition:

Permittee shall submit a statement certifying that a fence has been constructed at least 8 meters from the base of the tower and in such a manner as to prevent the exposure of humans to radiofrequency radiation in excess of the American National Standards Institute Guidelines (OST Bulletin No. 65, October, 1985). The fence must be of a type which will preclude casual or inadvertent access, and must include warning signs at appropriate intervals which describe the nature of the hazard.

Documentation demonstrating compliance with the special operating condition may be submitted in advance of the filing of FCC Form 302. The Commission's staff will review it for compliance and will respond by letter stating whether automatic PTA has been reinstated.

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 radiation in excess of FCC guidelines.

***** THIS IS A SECTION 73.215 CONTOUR PROTECTION *****
***** GRANT AS REQUESTED BY THIS APPLICANT. *****

GRANT OF THIS CONSTRUCTION PERMIT DOES NOT AUTHORIZE ANY CHANGE TO CO-LOCATED AM STATION KCSJ (AM) AND FM STATIONS KCCY (FM) AND KNKN (FM) .

A LICENSE WILL NOT BE GRANTED TO COVER THIS CONSTRUCTION PERMIT UNTIL NOTIFICATION IS MADE TO THE FEDERAL AVIATION ADMINISTRATION (FAA) BY THE PERMITTEE AND CLEARANCE IS OBTAINED FOR THE EXISTING TOWER AT THE CORRECTED COORDINATES SPECIFIED IN THIS CONSTRUCTION PERMIT.

*** END OF AUTHORIZATION ***