



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

Authorizing Official:

Official Mailing Address:

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KSE RADIO VENTURES, LLC  
1000 CHOPPER CIRCLE  
DENVER CO 80204

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Dale E. Bickel  
Senior Engineer  
Audio Division  
Media Bureau

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Facility ID: 59972

Grant Date: September 06, 2007

Call Sign: KKSE-FM

This permit expires 3:00 a.m.  
local time, September 06, 2010.

Permit File Number: BXPB-20070817ABK

This authorization was re-issued 12/08/2008 to reflect the correct community of license, Broomfield, CO.

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: KSE RADIO VENTURES, LLC

Station Location: CO-BROOMFIELD

Frequency (MHz): 92.5

Channel: 223

Class: C1

Hours of Operation:Unlimited-- For auxiliary purposes only

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: 39 deg 44 min 37 sec  
West Longitude: 104 deg 59 min 18 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	1.20	1.20
Height of radiation center above ground (Meters):	242	242
Height of radiation center above mean sea level (Meters):	1836	1836
Height of radiation center above average terrain (Meters):	197	197

Antenna structure registration number: 1063701

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.
- 2 Auxiliary facilities for Stations KXKL-FM (FAC. ID #59959), KIMN (FAC. ID # 59597), and KWLI (FAC. ID #59972) are sharing an antenna. Only one Station will use this facility at a time.

## Special operating conditions or restrictions:

- 3 The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements on the roof and throughout the building to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. Access must be restricted to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). Furthermore, any areas found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs which describe the nature of the hazard.

\*\*\* END OF AUTHORIZATION \*\*\*