

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

Authorizing Official:

Official Mailing Address:

KHCA, INC. 103 NORTH 3RD STREET BOX 1471 MANHATTAN KS 66502

Facility ID: 34525

Call Sign: KHCA

Permit File Number: BPH-20140115ABQ

Dale E. Bickel Senior Engineer Audio Division Media Bureau

Grant Date: January 24, 2014 This permit expires 3:00 a.m. local time, June 01, 1997.

This Permit Modifies Permit No.: BMLH-19930916KE

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.

Permit No.: BPH-20140115ABQ Callsign: KHCA Name of Permittee: KHCA, INC. Station Location: KS-WAMEGO Frequency (MHz): 95.3 Channel: 237 Class: A 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: 39 deg 11 min 14 sec West Longitude: 96 deg 24 min 12 sec Horizontally Vertically

	Polarized Antenna	Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	6.0	6.0
Height of radiation center above ground (Meters):	92	92
Height of radiation center above mean sea level (Meters):	434	434
Height of radiation center above average terrain (Meters):	94	94
Antenna structure registration number: 1033560		

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.

*** END OF AUTHORIZATION ***