



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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TEXARKANA COMMUNITY COLLEGE  
2500 N. ROBINSON ROAD  
TEXARKANA TX 75599

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George H. Gwinn  
Supervisory Engineer  
Audio Division  
Media Bureau

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Facility Id: 65294

Call Sign: KTXK

License File Number: BLED-20040224AAA

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Grant Date: March 08, 2004

This license expires 3:00 a.m.  
local time, August 01, 2005.

This license covers permit no.: BPED-20030203AAA

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KTXK

License No.: BLED-20040224AAA

Name of Licensee: TEXARKANA COMMUNITY COLLEGE

Station Location: TX-TEXARKANA

Frequency (MHz): 91.5

Channel: 218

Class: C1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 13.5 kW

Antenna type: Directional

Description: SHI 6810-8-.9SS-DA

Antenna Coordinates: North Latitude: 33 deg 23 min 33 sec

West Longitude: 94 deg 14 min 44 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	91	91
Height of radiation center above mean sea level (Meters):	183	183
Height of radiation center above average terrain (Meters):	93	93

Antenna structure registration number: 1053966

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 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 construction permit BPED-20030203AAA.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

. 100 kilowatts.

Principal minima and their associated field strength limits:

120 degrees True: 9.0 kilowatts  
130 degrees True: 9.0 kilowatts  
140 degrees True: 9.0 kilowatts

Special operating conditions or restrictions:

- 2 The permittee/licensee 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 \*\*\*