



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION**  
**CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

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KNOXVILLE TV LLC  
C/O BROOKS, PIERCE ET AL.  
P.O. BOX 1800  
RALEIGH NC 27602

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Clay C. Pendarvis  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 65522  
Analog TSID: 1202  
Digital TSID: 1203  
Call Sign: KAKE  
Permit File Number: BMPCDT-20080609ACD

Grant Date: December 09, 2008  
  
This permit expires 3:00 a.m.  
local time, February 17, 2009.

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.

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

Name of Permittee: KNOXVILLE TV LLC

Station Location: KS-WICHITA

Frequency (MHz): 192 - 198

Channel: 10

Hours of Operation: Unlimited

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

Antenna type: (directional or non-directional): Non-Directional

Description: DIE, TUV-28GTH/10HV-R-06/03

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 37 deg 46 min 53 sec

West Longitude: 97 deg 31 min 08 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 56.5 kW  
17.5 DBK

Height of radiation center above ground: 315.4 Meters

Height of radiation center above mean sea level: 733 Meters

Height of radiation center above average terrain: 309.8 Meters

Antenna structure registration number: 1039959

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 grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the station's public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

Special operating conditions or restrictions:

- 2 This is to notify you that the grant of this construction permit is subject to the condition that this facility can not commence operation prior to midnight of February 17, 2009, or by such other date as the Commission may establish in the future, without prior approval from the Commission.

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