



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

Authorizing Official:

Official Mailing Address:

FOX TELEVISION STATIONS, LLC  
101 CONSTITUTION AVENUE, NW  
SUITE 200 WEST  
WASHINGTON DC 20001

Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 22204  
Analog TSID: 2870  
Digital TSID: 2871  
Call Sign: KRIV  
Permit File Number: BXPCDT-20101228ABP

Grant Date: August 17, 2011

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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: FOX TELEVISION STATIONS, LLC

Station Location: TX-HOUSTON

Frequency (MHz): 542 - 548

Channel: 26

Hours of Operation: Unlimited

Permit No.: BXPCDT-20101228ABP

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

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

Description: ERI, ATW22H3-ESC1

Beam Tilt: 1.3 Degrees Electrical

Major lobe directions                    340  
(degrees true):

Antenna Coordinates: North Latitude: 29 deg 34 min 28 sec  
West Longitude: 95 deg 29 min 37 sec

Transmitter output power: As required to achieve authorized ERP.

[illegible]

Height of radiation center above ground: 529 Meters

Height of radiation center above mean sea level: 553 Meters

Height of radiation center above average terrain: 534 Meters

Antenna structure registration number: 1028555

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 For emergency ,maintenance and test purposes only.

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