



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

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 22204
Analog TSID: 2870
Digital TSID: 2871
Call Sign: KRIV
Permit File Number: BXPCDT-20080715ACN

Grant Date: September 03, 2008

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

Callsign: KRIV

Permit No.: BXPCDT-20080715ACN

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, ESR-10U3-CP2C3-19/26/27

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 40
(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.

Maximum effective radiated power (Average): 435 kW
26.4 DBK

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 ***