United States of America



FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION **AUXILIARY CONSTRUCTION PERMIT**

Authorizing Official:

Grant Date: May 14, 2014

This permit expires 3:00 a.m.

grant date specified above.

local time, 36 months after the

Kevin R. Harding

Associate Chief Video Division

Media Bureau

Official Mailing Address:

FOX TELEVISION STATIONS, LLC 101 CONSTITUTION AVENUE, NW

SUITE 200 WEST

WASHINGTON DC 20001

Facility Id: 22204 Analog TSID: 2870 Digital TSID: 2871 Call Sign: KRIV

Permit File Number: BXPCDT-20121009ACU

This Permit Modifies Permit No.: BXLCDT-20110330AAH

application, by the Commission's Rules.

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

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-20121009ACU

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: DIE, TFU-24WB-R

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 40

(degrees true):

Antenna Coordinates: North Latitude: 29 deg 33 min 44 sec

West Longitude: 95 deg 30 min 35 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: 525 Meters

Height of radiation center above mean sea level: 547.5 Meters

Height of radiation center above average terrain: 529 Meters

Antenna structure registration number: 1059622

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 ***