## **Federal Communications Commission**

## TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

## Licensee/Permittee NBC TELEMUNDO LICENSE LLC 300 NEW JERSEY AVE, N.W. SUITE 700 WASHINGTON, DC, 20001 Call Sign File Number KXTX-TV 0000024519 Facility ID: 35994 **NTSC TSID: 2808** Digital TSID: 2809 **Construction Permit.:** 0000024422 **Grant Date Expiration Date** 06/12/2017 06/10/2020 **Hours of Operation** Unlimited Station Location Frequency (MHz) Station Channel 626.0 - 632.0 40 **City DALLAS** State TX **Facility Type** Commercial Antenna Structure Registration Number 1054150 Transmitter Transmitter Output Power(kW) Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the As required to achieve authorized ERP. Commission's Rules. **Antenna Coordinates** Antenna Type Non-Directional Latitude 32-35-7.0 N Longitude 96-58-7.0 W **Description of Antenna** Make Dielectric Model TFU-30GBH-R-O6

Antenna Beam Tilt (Degrees Electrical) 0.7	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 436	Height of Radiated Center Above Mean Sea Level (Meters) 684.1
Height of Radiated Center Above Average Terrain (Meters) 494	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.