

United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

NORTHFORK TV TRANSLATOR SYSTEM 1905 PALO DURO DR PO BOX 397 MEMPHIS TX 79245 Facility Id: 129473 Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: May 07, 2010 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Call Sign: K33HG-D Permit File Number: BDFCDTT-20100426ADI

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Name of Permittee: NORTHFORK TV TRANSLATOR SYSTEM

Station Location: TX-QUANAH

Frequency (MHz): 584 - 590

Channel: 33

Hours of Operation: Unlimited

Callsign: K33HG-D Permit No.: BDFCDTT-20100426ADI Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA SL-8 90 Major lobe directions (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 34 deg 12 min 41 sec West Longitude: 99 deg 44 min 05 sec Maximum Effective Radiated Power (ERP): 0.25 kW Transmitter Output Power: 0.03 kW Height of radiation center above ground: 89 Meters Height of radiation center above mean sea level: 586 Meters Antenna structure registration number: 1057320 Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

*** END OF AUTHORIZATION ***

This authorization is subject to the condition that low power

television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must

Out-of-Channel Emission mask: Simple

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Special operating conditions or restrictions:

accept interference from such stations.