



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

Authorizing Official:

Official Mailing Address:

NW COMMUNICATIONS OF TEXAS, INC.
400 N. CAPITOL STREET, NW
SUITE 890
WASHINGTON DC 20001

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 33770
Analog TSID: 2798
Digital TSID: 2799
Call Sign: KDFW
Permit File Number: BXPCTD-20100406AAG

Grant Date: July 07, 2010

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: NW COMMUNICATIONS OF TEXAS, INC.

Station Location: TX-DALLAS

Frequency (MHz): 596 - 602

Channel: 35

Hours of Operation: Unlimited

Callsign: KDFW

Permit No.: BXPCDT-20100406AAG

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-10DSC/VP-R 4C150 DC

Beam Tilt: 1 Degrees Electrical

Major lobe directions 0
(degrees true):

Antenna Coordinates: North Latitude: 32 deg 35 min 17 sec

West Longitude: 96 deg 58 min 34 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 153 kW
21.8 DBK

Height of radiation center above ground: 330 Meters

Height of radiation center above mean sea level: 582 Meters

Height of radiation center above average terrain: 390 Meters

Antenna structure registration number: 1011406

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 purpose only.

*** END OF AUTHORIZATION ***