United States of America



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

Authorizing Official:

Official Mailing Address:

NW COMMUNICATIONS OF TEXAS, INC.

101 Constitution Avenue, NW

Suite 200 West

WASHINGTON DC 20001

Facility Id: 33770 Analog TSID: 2798 Digital TSID: 2799 Call Sign: KDFW

Permit File Number: BPCDT-19971107KE

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: January 06, 1998

This permit expires 3:00 a.m. local time, May 01, 1999.

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.: BPCDT-19971107KE

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:

Beam Tilt: 1 Degrees Electrical

Major lobe directions 87 274

(degrees true):

Antenna Coordinates: North Latitude: 32 deg 35 min 06 sec

West Longitude: 96 deg 58 min 41 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 857 kW

29.3 DBK

Height of radiation center above ground: 456 Meters

Height of radiation center above mean sea level: 703 Meters

Height of radiation center above average terrain: 510 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 481 meters.

*** END OF AUTHORIZATION ***