



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NBC Telemundo License LLC
300 New Jersey Avenue, NW
Suite 700
Washington DC 20001

Facility Id: 83707

Analog TSID: 3600

Digital TSID: 3601

Call Sign: KTEL-TV

License File Number: BLCDT-20081125ADK

This license covers permit no.: BPCDT-20080211ABM

Clay C. Pendarvis

Associate Chief

Video Division

Media Bureau

Grant Date: March 15, 2010

This license expires 3:00 a.m.
local time, October 01, 2014.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KTEL-TV

License No.: BLCDT-20081125ADK

Name of Licensee: NBC Telemundo License LLC

Station Location: NM-CARLSBAD

Frequency (MHz): 536 - 542

Channel: 25

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Non-Directional

Description: AND, ALP16L4-HSOC-25

Beam Tilt: 1 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 32 deg 26 min 09 sec

West Longitude: 104 deg 11 min 14 sec

Transmitter output power: 2.67 kW
4.265 DBK

Maximum effective radiated power (Average): 50 kW
16.99 DBK

Height of radiation center above ground: 122 Meters

Height of radiation center above mean sea level: 1089 Meters

Height of radiation center above average terrain: 120 Meters

Antenna structure registration number: 1002840

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

*** END OF AUTHORIZATION ***