



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NBC TELEMUNDO LICENSE LLC
300 NEW JERSEY AVE, N.W.
SUITE 700
WASHINGTON DC 20001

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Facility Id: 38375

Analog TSID: 490

Digital TSID: 491

Call Sign: KDEN-TV

License File Number: BLCDT-20100317AAM

This license covers permit no.: BPCDT-20080623AAA

Grant Date: April 29, 2011

This license expires 3:00 a.m.
local time, April 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: KDEN-TV

License No.: BLCDT-20100317AAM

Name of Licensee: NBC TELEMUNDO LICENSE LLC

Station Location: CO-LONGMONT

Frequency (MHz): 560 - 566

Channel: 29

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): Directional

Description: DIE, TFU-24ETT/VP-R CT220SP

Beam Tilt: 1 Degrees Electrical

Beam Tilt: 0.4 Degrees Mechanical @ 10 Degrees True

Major lobe directions 196
(degrees true):

Antenna Coordinates: North Latitude: 40 deg 05 min 59 sec

West Longitude: 104 deg 54 min 02 sec

Transmitter output power: 27.7 kW
14.42 DBK

Maximum effective radiated power (Average): 800 kW
29.03 DBK

Height of radiation center above ground: 344.8 Meters

Height of radiation center above mean sea level: 1895.8 Meters

Height of radiation center above average terrain: 379.1 Meters

Antenna structure registration number: 1254146

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

*** END OF AUTHORIZATION ***