

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

Authorizing Official:

Official Mailing Address:

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

Washington DC 20001

Facility Id: 32320

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: March 23, 2009 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Call Sign: K40DI-D Permit File Number: BDFCDTT-20090310AAE

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: NBC Telemundo License LLC

Station Location: NM-RATON

Frequency (MHz): 626 - 632

Channel: 40

Hours of Operation: Unlimited

Callsign: K40DI-D	Permit No.: BDFCDTT-20090310AAE			
Transmitter: Type Accepted. See Sections 74.750	of the Commission's Rules.			
Antenna type: (directional or non-directional): Non-Directional				
Description: AND AL-8				
Major lobe directions (degrees true): Not	Applicable			

Beam Tilt: 1.75 Degrees

Antenna Coordinates:	North Latitude:	36 deg 3	3 min 36 sec	
	West Longitude:	105 deg 1	1 min 40 sec	
Maximum Effective Radiated Power (ERP): 0.23 kW				
Transmitter Output Power:		0.037 kW		
Height of radiation center above ground:		17 Meters		
Height of radiation center above mean sea level: 3420 Meters				
Antenna structure registration number: None				
Overall height of antenna structure above ground: 21 Meters				

Out-of-Channel Emission mask: Simple

Special operating conditions or restrictions:

1 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 accept interference from such stations.

*** END OF AUTHORIZATION ***