



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

Authorizing Official:

Official Mailing Address:

THE REGENTS OF THE UNIVERSITY
OF NEW MEXICO
1130 UNIVERSITY BLVD NE
ALBUQUERQUE NM 87102

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 84215
Analog TSID: 3420
Digital TSID: 3421
Call Sign: KNMD-TV
Permit File Number: BPET-19961001KJ

Grant Date: September 14, 2001

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: THE REGENTS OF THE UNIVERSITY

Station Location: NM-SANTA FE

Frequency (MHz): 186 - 192

Channel: 9

Hours of Operation: Unlimited

Callsign: KNMD-TV

Permit No.: BPET-19961001KJ

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: DIE, TCL-14A9

Beam Tilt: 0.8 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 35 deg 46 min 50 sec

West Longitude: 106 deg 31 min 35 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 316 kW
25 DBK

Height of radiation center above ground: 76 Meters

Height of radiation center above mean sea level: 3087 Meters

Height of radiation center above average terrain: 610 Meters

Antenna structure registration number: 1006737

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 Grant of this application will not result in any change of your station's DTV allotment or its replicated service area as established in the Sixth Report and Order in MM Docket No. 87-268.

*** END OF AUTHORIZATION ***