United States of America

FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

REGENTS OF THE UNIV. OF NM & BD. OF EDUC. OI
1130 UNIVERSITY BLVD NE
ALBUQUERQUE NM 87102

Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Facility Id: 55541

Grant Date: June 01, 1990
This permit expires 3:00 a.m. local time, December 01, 1991.

Call Sign: K22NT-D
Permit File Number: BPTT-19891207NM

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: REGENTS OF THE UNIV. OF NM & BD. OF EDUC. OF ALBUQ., NM.

Station Location: NM-AZTEC

Offset: NONE

Frequency (MHz): 614 - 620

Channel: 38

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: SCA 4DR

Major lobe directions (degrees true): 340 40 280

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 36 deg 48 min 23 sec

West Longitude: 108 deg 01 min 17 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.126 kW

Maximum ERP in any Horizontal and Vertical Angle: 0.126 kW

Height of radiation center above ground: 6 Meters

Height of radiation center above mean sea level: 776 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 12 Meters

*** END OF AUTHORIZATION ***