

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. OF	Hossein Hashemzadeh
1130 UNIVERSITY BLVD NE		Associate Chief
ALBUQUERQUE NM 87102		Video Division
		Media Bureau
Facility Id: 55565		Grant Date: May 04,

Grant Date: May 04, 2004 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Call Sign: K43AI Permit File Number: BMJPTT-20000821AHO

This Permit Modifies Permit No.: BMPTTL-19850510IA

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.

Callsign: K43AI Permit No.: BMJPTT-20000821AHO Name of Permittee: REGENTS OF THE UNIV. OF NM & BD. OF EDUC. OF ALBUQ., NM Station Location: NM-FARMINGTON Offset: ZERO Frequency (MHz): 644 - 650 Channel: 43 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: AND AL8 Major lobe directions 282 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 36 deg 41 min 48 sec West Longitude: 108 deg 10 min 39 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 9.33kW Maximum ERP in any Horizontal and Vertical Angle: 11.32 kW Height of radiation center above ground: 47.3 Meters Height of radiation center above mean sea level: 1815.3 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 50 Meters Special operating conditions or restrictions: This authorization is subject to the condition that low power 1 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.

2 The authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c) (3) (iii) of the Commission's Rules.

*** END OF AUTHORIZATION ***