



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

REGENTS OF THE UNIVERSITY OF NEW MEXICO
ROOM 328 ONATE HALL
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE NM 87131

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau

Facility Id: 94047

Call Sign: KRRT

License File Number: BLED-20120203ABW

Grant Date: February 23, 2012

This license expires 3:00 a.m.
local time, October 01, 2013.

This license covers Permit No.: BPED-20100413AAK
as modified by Permit No.: BMPED-20101019ACK

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.

Name of Licensee: REGENTS OF THE UNIVERSITY OF NEW MEXICO

Station Location: NM-ARROYO SECO

Frequency (MHz): 90.9

Channel: 215

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 1.00 kW

Antenna type: Directional

Description: Aldena ALP-0882712, H polarized only, 1 section

Antenna Coordinates: North Latitude: 36 deg 23 min 52 sec

West Longitude: 105 deg 32 min 36 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	5.1	0
Height of radiation center above ground (Meters):	27	0
Height of radiation center above mean sea level (Meters):	2283	0
Height of radiation center above average terrain (Meters):	-186	0

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 31 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 The permittee/licensee, in coordination with other users of the site, must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of the FCC guidelines.

Special operating conditions or restrictions:

- 2 The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based on the use of the antenna specified herein. If the licensee makes any changes in the facilities via modification of license application in accordance with 47 C.F.R. Section 73.1690(c), the subsequent FCC Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.
- 3 The Regents of the University of New Mexico was granted a waiver of 47 C.F.R. § 73.1125 to allow the operation of this station as a "satellite" of co-owned noncommercial educational FM Station KUNM(FM), Albuquerque, New Mexico (Facility ID No. 6083). See Construction Permit BPED-19990812MA, granted March 29, 2005. Grant of this waiver is continued. The Regents of the University of New Mexico must abide by each representation proffered in that waiver request.
- 4 The relative field strength of the measured horizontally polarized only radiation component shall not exceed at any azimuth the value indicated on the radiation pattern authorized by Construction Permit BMPED-20101019ACK.

A relative field strength of 1.0 on the radiation pattern authorized by Construction Permit BMPED-20101019ACK corresponds to the following effective radiated power:

5.1 kilowatts (horizontally polarized only)

Principal minima and their associated field strength limits:

90-150 degrees True (clockwise): 0.16 kilowatt (horizontally polarized only)

*** END OF AUTHORIZATION ***