

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Hossein Hashemzadeh

Grant Date: October 25, 2013

local time, June 01, 2014.

This license expires 3:00 a.m.

Deputy Chief Video Division

Media Bureau

Official Mailing Address:

OKLAHOMA EDUCATIONAL TELEVISION AUTHORITY

PO BOX 14190

OKLAHOMA CITY OK 73113

Facility Id: 183055

Analog TSID: 8386 Digital TSID: 8387 Call Sign: K36KE-D

License File Number: BLDTT-20130911ABZ

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This license covers permit no.: BMPDTT-20130415ABL

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.

Callsign: K36KE-D License No.: BLDTT-20130911ABZ

Name of Licensee: OKLAHOMA EDUCATIONAL TELEVISION AUTHORITY

Station Location: OK-ARDMORE Frequency (MHz): 602 - 608

Channel: 36

Hours of Operation: Unlimited

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

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

Description: RFS RD80M-5786 38L1T00

Major lobe directions (degrees true): Not Applicable

Beam Tilt: 0.5 Degrees

Antenna Coordinates: North Latitude: 34 deg 12 min 10 sec

West Longitude: 97 deg 09 min 12 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 1.39 kW

Height of radiation center above ground: 65.4 Meters

Height of radiation center above mean sea level: 334.2 Meters

Antenna structure registration number: 1019112

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Simple

*** END OF AUTHORIZATION ***