



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

Authorizing Official:

Official Mailing Address:

NOALMARK BROADCASTING CORPORATION
202 WEST 19TH STREET
EL DORADO AR 71730

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 19089

Call Sign: KDMS

Permit File Number: BP-20171011AAU

Grant Date: November 02, 2017

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

This Permit Modifies Permit No.: BL-20010501ADK

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	7:15 AM	5:30 PM	Jul.	5:15 AM	7:15 PM
Feb.	7:00 AM	6:00 PM	Aug.	5:30 AM	7:00 PM
Mar.	6:15 AM	6:15 PM	Sep.	6:00 AM	6:15 PM
Apr.	5:45 AM	6:45 PM	Oct.	6:15 AM	5:45 PM
May	5:15 AM	7:00 PM	Nov.	6:45 AM	5:15 PM
Jun.	5:00 AM	7:15 PM	Dec.	7:00 AM	5:00 PM

Callsign: KDMS

Permit No.: BP-20171011AAU

Name of Permittee: NOALMARK BROADCASTING CORPORATION

Station Location: EL DORADO, AR

Frequency (kHz): 1290

Station Class: D

Antenna Coordinates:

Day

Latitude: N 33 Deg 14 Min 14 Sec

Longitude: W 92 Deg 39 Min 54 Sec

Night

Latitude: N 33 Deg 14 Min 14 Sec

Longitude: W 92 Deg 39 Min 54 Sec

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

Nominal Power (kW): Day: 0.50 Night: 0.120

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	
1	None	56.1

Night:

Tower No.	ASRN	
1	None	56.1

Non-Directional Antenna: Day

Radiator Height: 54.6 meters; 84.58 deg

Theoretical Efficiency: 289.506 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 54.6 meters; 84.58 deg

Theoretical Efficiency: 289.506 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.
- 2 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 3 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 4 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 FCC guidelines.
- 5 Before program tests are authorized, sufficient data shall be submitted to show that adequate filters, traps and other equipment has been installed and adjusted to prevent interaction, intermodulation and/or generation of spurious radiation products which may be caused by common usage of the same antenna system by Stations KDMS, El Dorado, AR, facility ID 19089 and KELD, El Dorado, AR, facility ID 48945, and there shall be filed with the license application copies of a firm agreement entered into by the two (2)

stations involved clearly fixing the responsibility of each with regard to the installation and maintenance of such equipment. In addition, field observations shall be made to determine whether spurious emissions exist and any objectionable problems resulting therefrom shall be eliminated. Following construction, and prior to authorization of program test under this grant, Stations KDMS, El Dorado, AR, facility ID 19089 and KELD, El Dorado, AR, facility ID 48945 shall each measure antenna or common point resistance and submit FCC Form 302 as application notifying the return to direct measurement of power.

Special operating conditions or restrictions:

- 6 Ground system consists of 120 equally spaced, buried, copper radials 47.1 meters in length, Plus 14.6 m by 14.6 m copper screen, bonded to antenna system by 10 cm copper straps to each leg of tower.

- 7 Vertical self-supporting, shunt-excited, tapered steel radiator with three STL antennas, one remote pickup antenna and one three bay FM antenna side mounted near the top, utilizing an unipole antenna.

*** END OF AUTHORIZATION ***