



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER STATION**  
**CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

KD RADIO, INC.  
733 E. ROOSEVELT AVE  
GRANTS NM 87020

James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

Facility Id: 79321

Call Sign: K225CH

Permit File Number: BMPFT-20160224ABC

Grant Date: March 10, 2016

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BPFT-20160129AIE

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.

Name of Permittee: KD RADIO, INC.

Principal community to be served: NM-RIO RANCHO

Primary Station: KDSK (AM) , Frequency 1240 kHz, LOS RANCHOS DE ALBUQ,  
NM

Via: Microwave

Frequency (MHz) : 92.9

Channel: 225

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 35 deg 13 min 00 sec  
 West Longitude: 106 deg 27 min 07 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

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

Major lobe directions 245  
 (degrees true):

|              |            |
|--------------|------------|
| Horizontally | Vertically |
| Polarized    | Polarized  |
| Antenna:     | Antenna:   |

|   |       |
|---|-------|
| Effective radiated power in the Horizontal Plane (kw):    | 0.099 |
| Height of radiation center above ground (Meters):         | 15    |
| Height of radiation center above mean sea level (Meters): | 3250  |

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 19 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 FCC guidelines.
- 2 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

## Special operating conditions or restrictions:

- 3 Since the application proposes to mount its antenna above the co-located existing directional antenna of K229CL, Albuquerque, NM (Facility ID No. 158009), the permittee must submit, with the FCC Form 350, application for license, an exhibit including a statement from the manufacturer of K229CL's directional antenna, stating that the proposed antenna will have no adverse effect on the aforementioned directional antenna pattern.
- 4 Pursuant to Revitalization of the AM Radio Service, First Report and Order, 30 FCC Rcd 12145, 12153 para. 16 (2015), the permittee and any successor in interest (licensee) shall be subject to the following restrictions. From the grant of the construction permit and continuing until the facility has achieved four years of on-air operations rebroadcasting the primary AM station identified on this authorization, the licensee may NOT change such primary station being rebroadcast by this translator, nor may it rebroadcast another station when the primary station identified on this authorization is silent. Periods of station silence shall not count toward the fulfillment of this four-year requirement. During this same four-year period the licensee may not assign or transfer the construction permit to another party, unless it is to the licensee of the AM station identified on this authorization or unless such assignment or transfer provides for the continuing right of the primary station to rebroadcast on the translator. Minor modifications of this authorization are permitted, provided that the translator will continue to rebroadcast the AM station for which the modification was granted.

\*\*\* END OF AUTHORIZATION \*\*\*