

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

DESERT EXPLORER COMMUNICATION LLC

4743 E SAGUARO PLACE

PARADISE VALLEY AZ 85253

Facility Id: 143385

Call Sign: K252ER

Permit File Number: BMPFT-20110726AJK

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: July 27, 2011

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

permit

This permit modifies permit no.: BNPFT-20080616AAJ

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: DESERT EXPLORER COMMUNICATION LLC

Principal community to be served: AZ-CHINLE

Primary Station: KBDX (FM) , Channel 224, BLANDING, UT

Via: Direct - off-air

Frequency (MHz): 98.3

Channel: 252

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 36 deg 21 min 07 sec

West Longitude: 109 deg 49 min 54 sec

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

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

Major lobe directions 131 (degrees true):

Horizontally Vertically
Polarized Polarized

Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.01

Height of radiation center above ground (Meters):

Height of radiation center above mean sea level (Meters): 2446

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 5 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(g) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- Warning signs which describe the radiofrequency radiation hazard must be posted at appropriate intervals. Access must be restricted to prevent the exposure of humans to RF emissions in excess of the FCC guidelines (OET Bulletin 65, Edition 97-01, released August 1997). Permittee shall submit documentation of compliance with this special operation condition when filing FCC Form 350, application for license.
- 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.

*** END OF AUTHORIZATION ***