



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

Authorizing Official:

Official Mailing Address:

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HUTTON BROADCASTING, LLC  
2502 CAMINO ENTRADA  
SUITE C  
SANTA FE NM 87507

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James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

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Facility Id: 123369

Call Sign: KQBA-FM1

Permit File Number: BPFTB-20090727ADH

Grant Date: July 29, 2009

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

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: HUTTON BROADCASTING, LLC

Principal community to be served: NM-LOS ALAMOS&SANTA FE

Primary Station: KQBA (FM) , Channel 298, LOS ALAMOS, NM

Via: Direct - off-air

Frequency (MHz): 107.5

Channel: 298

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 35 deg 41 min 20 sec  
West Longitude: 105 deg 58 min 42 sec

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

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

Major lobe directions 130 140  
(degrees true):

Horizontally Vertically  
Polarized Polarized  
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 12  
Height of radiation center above ground (Meters): 35  
Height of radiation center above mean sea level (Meters): 2156

Antenna structure registration number: 1224069

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

Special operating conditions or restrictions:

- 1 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.
- 2 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.
- 3 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 350-FM application for license.

Special operating conditions or restrictions:

- 4 Warning signs which describe the radiofrequency electromagnetic field 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 operating condition when filing FCC Form 350, application for license.

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