



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

Authorizing Official:

Official Mailing Address:

The De Alba Family Trust of 2000  
3636 Pegasus Drive  
Bakersfield CA 93308

Dale E. Bickel  
Senior Engineer  
Audio Division  
Media Bureau

Facility ID: 166070

Grant Date: June 28, 2006

Call Sign: KQMX

This permit expires 3:00 a.m.  
local time, June 28, 2009.

Permit File Number: BNPB-20060308AJE

This Permit Modifies Permit No.: BSFH-20050812AWM

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.

Name of Permittee: The De Alba Family Trust of 2000

Station Location: CA-LOST HILLS

Frequency (MHz): 105.7

Channel: 289

Class: B1

Hours of Operation: Unlimited

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 35 deg 30 min 54 sec

West Longitude: 119 deg 57 min 30 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	24.5	24.5
Height of radiation center above ground (Meters):	15	15
Height of radiation center above mean sea level (Meters):	606	606
Height of radiation center above average terrain (Meters):	101	101

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 20 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.

Special operating conditions or restrictions:

2 \*\*\*\*\* This is a Section 73.215 contour protection grant \*\*\*\*\*  
 \*\*\*\*\* as requested by this applicant \*\*\*\*\*

3 Pursuant to the grant of this construction permit and the authority found in Sections 4(i), 5(c)(1), 303 and 307(b) of the Communications Act of 1934, as amended, and Sections 0.61, 0.204(b), 0.283, 1.420, 73.203(b), and 73.3573 of the Commission's Rules, the FM Table of Allotments, 47 C.F.R. Section 73.202(b), IS AMENDED as follows:

Community	Channel No.
Lost Hills, CA	Add 289B1, Delete 289A

Pursuant to Section 316(a) of the Communication Act of 1934, as amended, construction permit BNPH-20060308AJE IS MODIFIED to specify operation on Channel 289B1 in lieu of Channel 289A.

4 The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements throughout the transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. If necessary, a fence must be erected at such distances and in such a manner as to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). The fence must be a type which will preclude casual or inadvertent access, and must include warning signs at appropriate intervals which describe the nature of the hazard. Any areas within the fence found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs.

The permittee shall include an exhibit with the Form 302-FM application for license to cover this construction permit, to document that the constructed facility complies with the Commission's radiofrequency guidelines.

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