United States of America



FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

KMEX LICENSE PARTNERSHIP, G.P.

5999 CENTER DRIVE

LOS ANGELES CA 90045

Facility Id: 35123 Analog TSID: 306 Digital TSID: 307 Call Sign: KMEX-DT

Permit File Number: BMXPCDT-20130722AEK

This permit modifies permit no.: BXPCDT-20120120AEO

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: April 17, 2015

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

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: KMEX LICENSE PARTNERSHIP, G.P.

Station Location: CA-LOS ANGELES

Frequency (MHz): 590 - 596

Channel: 34

Hours of Operation: Unlimited

Callsign: KMEX-DT Permit No.: BMXPCDT-20130722AEK

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

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

Description: RFS, RD16A

Beam Tilt: 0.75 Degrees Electrical

0 70 80 280 290 Major lobe directions

(degrees true):

Antenna Coordinates: North Latitude: 34 deg 09 min 50 sec

> West Longitude: 118 deg 11 min 45 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 40 kW

16 DBK

Height of radiation center above ground: 44.4 Meters

Height of radiation center above mean sea level: 615.3 Meters

Height of radiation center above average terrain: 224.7 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 49.2 meters.

Special operating conditions or restrictions:

- For emergency, maintenance and test purposes only.
- The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the station's license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

*** END OF AUTHORIZATION