



United States of America
FEDERAL COMMUNICATIONS COMMISSION
DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

MOHAVE COUNTY BOARD OF SUPERVISORS
PO BOX 7000
KINGMAN AZ 86402

Hossein Hashemzadeh
Deputy Chief
Video Division
Media Bureau

Facility Id: 43395

Grant Date: November 22, 2011
This permit expires 3:00 a.m.
local time, September 01, 2015.

Call Sign: K46CG-D

Permit File Number: BMPD TT-20111025AES

This permit modifies permit no.: BDFCD TT-20090824AFT

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: MOHAVE COUNTY BOARD OF SUPERVISORS

Station Location: AZ-GOLDEN VALLEY

Frequency (MHz): 662 - 668

Channel: 46

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: SCA 4DR-8-2HW

Major lobe directions 60
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 35 deg 13 min 40 sec

West Longitude: 114 deg 12 min 54 sec

Maximum Effective Radiated Power (ERP): 0.626 kW

Transmitter Output Power: 0.1 kW

Height of radiation center above ground: 12 Meters

Height of radiation center above mean sea level: 877 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 15 Meters

Out-of-Channel Emission mask: Stringent

*** END OF AUTHORIZATION ***