

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

Facility Id: 43413

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: March 15, 2010 This permit expires 3:00 a.m. local time, September 01, 2015.

Call Sign: K46GI-D Permit File Number: BDFCDTT-20090824AEJ

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-LAKE HAVASU CITY

Frequency (MHz): 662 - 668

Channel: 46

Hours of Operation: Unlimited

Permit No.: BDFCDTT-20090824AEJ Callsign: K46GI-D Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA 4DR-16S Major lobe directions 170 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 34 deg 36 min 09 sec West Longitude: 114 deg 22 min 13 sec Maximum Effective Radiated Power (ERP): 0.013 kW Transmitter Output Power: 0.1 kW Height of radiation center above ground: 16 Meters Height of radiation center above mean sea level: 395 Meters Antenna structure registration number: 1225844 Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Stringent

Special operating conditions or restrictions:

1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

*** END OF AUTHORIZATION ***