



United States of America
FEDERAL COMMUNICATIONS COMMISSION
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
Associate Chief
Video Division
Media Bureau

Facility Id: 43421

Grant Date: November 30, 1993
This permit expires 3:00 a.m.
local time, May 30, 1995.

Call Sign: K36FZ-D

Permit File Number: BPTT-19930402MN

This supersedes authorization of same date to reflect
new Permittee effective December 19, 1995.

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.

Callsign: K36FZ-D

Permit No.: BPTT-19930402MN

Name of Permittee: MOHAVE COUNTY BOARD OF SUPERVISORS

Station Location: AZ-MEADVIEW

Frequency (MHz): 734 - 740

Offset: NONE

Channel: 58

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

Major lobe directions 67.5 120 172.5
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 35 deg 51 min 48 sec

West Longitude: 114 deg 05 min 45 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.08 kW

Maximum ERP in any Horizontal and Vertical Angle: 1.08 kW

Height of radiation center above ground: 13 Meters

Height of radiation center above mean sea level: 306 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 15 Meters

Special operating conditions or restrictions:

- 1 PRIMARY TV STATION:
 KAET(TV), CHANNEL 8, PHOENIX, ARIZONA

*** END OF AUTHORIZATION ***