

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

APPLE VALLEY BROADCASTING, INC. 601 N. EDISON KENNEWICK WA 99336 Clay C. Pendarvis Associate Chief Video Division Media Bureau

Facility Id: 2495 Analog TSID: 3112 Digital TSID: 3113 Call Sign: KVEW Permit File Number: BPCDT-19991029ACO

Grant Date: October 18, 2001

This permit expires 3:00 a.m. local time, July 07, 2003.

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: APPLE VALLEY BROADCASTING, INC.

Station Location: WA-KENNEWICK

Frequency (MHz): 650 - 656

Channel: 44

Hours of Operation: Unlimited

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

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

Description: HAR, TAD-16UDA-4/32MRT Beam Tilt: 0.5 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 46 deg 06 min 11 sec West Longitude: 119 deg 07 min 54 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 200 kW 23 DBK

Height of radiation center above ground: 56.4 Meters Height of radiation center above mean sea level: 702.5 Meters Height of radiation center above average terrain: 390 Meters Antenna structure registration number: 1032388

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

*** END OF AUTHORIZATION ***