

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

Authorizing Official:

Official Mailing Address:

KOB-TV, LLC 3415 UNIVERSITY AVENUE WEST ST. PAUL MN 55114 Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: October 07, 2009 This permit expires 3:00 a.m. local time, September 01, 2015.

Facility Id: 18100

Call Sign: K48AX-D Permit File Number: BDFCDTT-20090824AJC

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: KOB-TV, LLC Station Location: NM-EAGLE NEST Frequency (MHz): 674 - 680 Channel: 48

Hours of Operation: Unlimited

4AJC
1

Beam Tilt: 1.75 Degrees

Antenna Coordinates:	North Latitude:	36 deg	38 min	28 sec	
	West Longitude:	105 deg	13 min	48 sec	
Maximum Effective Radiated Power (ERP): 0.23 kW					
Transmitter Output P	ower:		0.03	kW	
Height of radiation center above ground: 7.3 Meters					
Height of radiation center above mean sea level: 3551.3 Meters					
Antenna structure registration number: None					
Overall height of an	tenna structure abo	ove ground	d: :	10 Meters	

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 ***