

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

Authorizing Official:

Official Mailing Address:

NBC TELEMUNDO LICENSE LLC 300 NEW JERSEY AVENUE, NW SUITE 700 WASHINGTON DC 20001 Facility Id: 10177 Analog TSID: 3930 Digital TSID: 3931 Call Sign: KTMW Permit File Number: BXPCDT-20080818ABU Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: January 25, 2010

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

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: NBC TELEMUNDO LICENSE LLC Station Location: UT-SALT LAKE CITY Frequency (MHz): 506 - 512 Channel: 20 Hours of Operation: Unlimited of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: DIE, TUP-SP2-12-1 & SP1-4-1 Beam Tilt: 1 Degrees Electrical Beam Tilt: 1 Degrees Mechanical @ 77 Degrees True Major lobe directions 15 135 (degrees true): Antenna Coordinates: North Latitude: 40 deg 39 min 12 sec West Longitude: 112 deg 12 min 06 sec Transmitter output power: As required to achieve authorized ERP. Maximum effective radiated power (Average): 55.3 kW 17.4 DBK Height of radiation center above ground: 59 Meters Height of radiation center above mean sea level: 2757 Meters Height of radiation center above average terrain: 1171 Meters Antenna structure registration number: 1040880 Overall height of antenna structure above ground (including obstruction

lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

For Emergency, Maintenance and Test Purposes Only. 1

> *** END OF AUTHORIZATION * * *

Callsign: KTMW

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670