Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION **CONSTRUCTION PERMIT**

Licensee/Permittee

RED LAKE BAND OF CHIPPEWA INDIANS PO Box 550 **RED LAKE, MN, 56671**

> Call Sign File Number K22MF-D 0000066880

Facility ID: 55348 NTSC TSID: **Digital TSID:**

This Permit Modifies License File No.: 0000049606

Grant Date Expiration Date 02/26/2019 06/13/2021

Hours of Operation

Unlimited

Station Location Frequency (MHz) Station Channel

22 518.0 - 524.0

City RED LAKE State MN

Antenna Structure Registration Number 1023416 **Transmitter** Transmitter Output Power(kW) Type Accepted. See Sections 74.750 of the Commission's As required to achieve authorized ERP. Rules. **Antenna Coordinates Antenna Type** Non-Directional Latitude 47-50-37.0 N Longitude 95-2-19.0 W **Description of Antenna Major Lobe Directions** N/A Make Kathrein Model UTV-11/4/LP **Antenna Beam Tilt (Degrees Electrical)** Antenna Beam Tilt (Degrees Mechanical @ Degrees Not Applicable Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.469 kW -3.29 DBK	
Height of Radiated Center Above Ground (Meters) 87.2	Height of Radiated Center Above Mean Sea Level (Meters) 483.4
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.

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.