

## United States of America

## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NEXSTAR BROADCASTING, INC.

545 E. JOHN CARPENTER FREEWAY

SUITE 700

IRVING TX 75062

Facility Id: 41969

Analog TSID: 2638

Digital TSID: 2639

Call Sign: KCLO-TV

License File Number: BLCDT-20060207ABK

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: March 23, 2006

This license expires 3:00 a.m. local time, April 01, 2006.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KCLO-TV License No.: BLCDT-20060207ABK

Name of Licensee: NEXSTAR BROADCASTING, INC.

Station Location: SD-RAPID CITY

Frequency (MHz): 482 - 488

Channel: 16

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): Directional

Description: DIE, TFU-20GTH-R CT160 DC

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true):

Antenna Coordinates: North Latitude: 44 deg 04 min 13 sec

90

West Longitude: 103 deg 15 min 01 sec

Transmitter output power: 7.1 kW 8.5 DBK

Maximum effective radiated power (Average): 150 kW

21.76 DBK

Height of radiation center above ground: 114 Meters

Height of radiation center above mean sea level: 1266 Meters

Height of radiation center above average terrain: 154 Meters

Antenna structure registration number: 1035414

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

\*\*\* END OF AUTHORIZATION \*\*\*