

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL CLASS A BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MURPHY D. BOUGHNER

305 NORTH PINE STREET

NOWATA OK 74048

Facility Id: 47070

Analog TSID: 8946 Digital TSID: 8947 Call Sign: KGCT-CD

License File Number: BLDTA-20091222AAA

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

This license expires 3:00 a.m.

local time, June 01, 2014.

Grant Date: December 28, 2009

This license covers permit no.: BDFCDTA-20090612AHR

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.

Subject to the provisions of the Communications Act of 1934, subsequent

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: KGCT-CD License No.: BLDTA-20091222AAA

Name of Licensee: MURPHY D. BOUGHNER

Station Location: OK-NOWATA Frequency (MHz): 536 - 542

Channel: 25

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: AND ALP4L1-HSW

Major lobe directions 342

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 36 deg 42 min 10 sec

West Longitude: 95 deg 38 min 24 sec

Maximum Effective Radiated Power (ERP): 0.06 kW

Transmitter Output Power: 0.01 kW

Height of radiation center above ground: 26 Meters

Height of radiation center above mean sea level: 256.4 Meters

Antenna structure registration number: 1203302

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

Out-of-Channel Emission mask: Simple

*** END OF AUTHORIZATION ***