United States of America

FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

GRAY TELEVISION LICENSEE, LLC
4370 PEACHTREE ROAD, NE
ATLANTA GA 30319

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 49186

Grant Date: November 06, 1992

This license expires 3:00 a.m. local time, August 01, 1993.

Call Sign: KSPR-LD

License File Number: BLTTL-19921009JJ

This license covers Permit No.: BMPTTL-19920214BE

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: KSPR-LD License No.: BLTTL-19921009JJ

Name of Licensee: GRAY TELEVISION LICENSEE, LLC

Station Location: MO-SPRINGFIELD

Frequency (MHz): 476 - 482 Offset: ZERO

Channel: 15

Hours of Operation: Unlimited

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

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

Description: DIE TLP16-M

Major lobe directions (degrees true): 160 260

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 37 deg 13 min 25 sec

West Longitude: 93 deg 14 min 30 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 18.5 kW

Maximum ERP in any Horizontal and Vertical Angle: 18.5 kW

Height of radiation center above ground: 146 Meters

Height of radiation center above mean sea level: 568 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 180 Meters

*** END OF AUTHORIZATION ***