

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

BL-14,414
File No.: BR-2198
Call Sign: K P R Q

STANDARD BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, ^{1/}the LICENSEE

MURRAY BROADCASTING COMPANY, INC.

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time **OCTOBER 1, 1980**

The licensee shall use and operate said apparatus only in accordance with the following terms:

1. On a frequency of **1230** kHz.
2. With nominal power of **250** watts nighttime and **1 kilo** watts daytime,
with antenna input power of **250** watts **non** directional

<input type="checkbox"/>	Antenna	current	2.84	amperes
<input type="checkbox"/>	Antenna	resistance	31	ohms,
<input type="checkbox"/>	Antenna	current	5.68	amperes
<input type="checkbox"/>	Antenna	resistance	31	ohms

antenna nighttime
and antenna input power of **1 kilo** watts **non** directional
antenna daytime
3. Hours of operation: **Unlimited Time.**
Average hours of sunrise and sunset:
Jan. 7:45 am to 5:30 pm; Feb. 7:30 am to 6:00 pm;
Mar. 6:45 am to 6:30 pm; Apr. 5:45 am to 7:00 pm;
May 5:15 am to 7:30 pm; June 5:00 am to 8:00 pm;
July 5:15 am to 8:00 pm; Aug. 5:30 am to 7:30 pm;
Sep. 6:15 am to 6:45 pm; Oct. 6:45 am to 5:45 pm;
Nov. 7:15 am to 5:15 pm; Dec. 7:45 am to 5:00 pm;
Mountain Standard Time (Non-Advanced).
4. With the station located at: **Murray, Utah**
5. With the main studio located at: **4874 South State, Murray, Utah**
6. Remote control point: **-- 4874 South State, Murray, Utah**

7. Transmitter location: **4900 South 550 West**
Murray, Utah
North Latitude: **40° 39' 57.4"**
West Longitude: **111° 54' 26.0"**

ANTENNA: Vertical, guyed, series excited, steel radiator of uniform cross section 165 ft. in overall height. Theoretical efficiency is 184 mV/m/kW. Ground system consist of 120 radials, equally spaced, 200 ft. in length will be installed at the towers base. In addition 120 interspaced radials, 50 ft. in length will also be installed.

8. Obstruction marking specifications in accordance with the following paragraphs of FCC Form 715: **1, 3, 12 & 21.**
9. Transmitter(s): **HARRIS, MW-1**
10. Conditions:
Licensee shall accept such interference as may be imposed by other existing 250 watt Class IV stations in the event they are subsequently authorized to increase power to 1 kilowatt.

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

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 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.

^{1/}This license consists of this page and pages --

11 Dated: **JANUARY 16, 1978**

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