

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: BL-851011AG

Call Sign: KSLQ

AM BROADCAST STATION LICENSE

Fac ID: 53552

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

PRIME TIME RADIO, 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 **FEBRUARY 1, 1990** in accordance with the following:

1. Station location: **Washington, MO**

2. Main Studio location:
(Listed only if not at transmitter site or not within boundaries of principal community)

3. Remote control location:

4. Transmitter location: **Highway 47** North latitude : **38° 34' 44"**
Near Washington, Missouri, WA West longitude: **90° 59' 57"**

5. Transmitter(s): Type Accepted. (See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.)

6. Antenna and ground system: **Attached**

7. Obstruction marking and lighting specifications — FCC Form 715, paragraphs: **None required.**

8. Frequency (kHz.): **1350**

9. Nominal power (kW): **0.5** Day
Night

Antenna input power (kW): **0.54** Day

Non-directional antenna: current _____ amperes; resistance _____ ohms.
 Directional antenna : current **3** amperes; resistance **60** ohms.

— Night

Non-directional antenna: current _____ amperes; resistance _____ ohms.
 Directional antenna : current _____ amperes; resistance _____ ohms.

10. Hours of operation: Specified in construction permit (BP **-831208AE**)

11. Conditions: **- -**

The Commission reserves the right during said license period of terminating this license or making effective any change 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, as amended. 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, as amended.

¹ This license consists of this page and pages **2 & 3**

Dated: **MAR 27 1986**

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FEDERAL
COMMUNICATIONS
COMMISSION



MAR 27 1986

File NO.: BL-851011AG

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Date: 12/11/85

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1. DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

No. and Type of Elements: Two, guyed, series-excited, steel radiators of uniform cross-section. Theoretical RMS: 216.4 mV/m/Km. Standard RMS: 227.45 mV/m/Km.

Height above Insulators: 125' (61.74° with 20° T.L)

Overall Height: 129'

Spacing and Orientation: Towers are spaced 90° apart on a line bearing 29° True.

Non-Directional Antenna: N/A

Ground System consists of 120-182' equally spaced buried about the base of each tower and extending to the intersection with transverse copper strap. In addition 120-50' copper radials are interspersed with the longer radials.

2. THEORETICAL SPECIFICATIONS

Phasing:	Tower	SW(#1)	NE(#2)
	Day:	0°	135°

Field Ratio:	Day:	1.0	0.86
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3. OPERATING SPECIFICATIONS

Phase Indication*:	Day:	0°	135°
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Antenna Base	Day:	1.00	0.865
Current Ratio:			

Antenna Monitor Sample	Day:	1.00	0.86
Current Ratio:			

* As indicated by Potomac Instruments AM-19(204) Antenna Monitor.

ANTENNA SAMPLING SYSTEM APPROVED UNDER SECTION 73.68(b) OF THE RULES.

DESCRIPTION OF AND FIELD STRENGTH OF MONITORING POINTS:

Direction of 89 degree true North. From the KSLQ transmitter, turn right onto Highway 47 and proceed south one mile. Turn left onto Emke Road and follow it 2.8 miles to the MKT Railroad crossing. Continue on Emke Road, staying to the left at the intersection just past the railroad. The point is 0.8 miles beyond the railroad crossing, just past the grove of trees and speed limit sign on the west side of the road. The measurement is taken at the east edge of the road over a painted "Q" on the road. This is point number 25 of the radial N-89-E, located 2.7 miles from the transmitter. The field intensity measured at this point should not exceed 5.3 mV/m.

Direction of 329 degree true North. From the KSLQ transmitter, turn left onto Highway 47 and continue 3.1 miles northwest, passing the intersection with Highway 94. Turn right onto Boone Mounment Road and follow it 1.2 miles, crossing the railroad tracks, passing the Boone Monument, to the end of the road at a "T" intersection. Turn right onto a gravel road and continue about 0.3 miles to the point, taken in the middle of the road in a gentle curve. This is point number 27 of the radial N-329-E, located 3.85 miles from the transmitter. The field intensity measured at this point should not exceed 4.4 mV/m.