



United States of America

FEDERAL COMMUNICATIONS COMMISSION  
FM BROADCAST STATION LICENSE  
AUXILIARY ANTENNA

332N

ID# 35890

Official Mailing Address:

-----  
KWIX, INC  
P.O. BOX 619  
MOBERLY, MO 65270  
-----

Authorizing Official:

-----  
*Ann Hardy*  
-----  
*for* Brian J. Butler  
Supervisory Engineer  
Audio Services Division  
Mass Media Bureau

Grant Date: JAN 29 1999

Call Sign: KRES

This license expires 3:00 a.m.  
local time, February 01, 2005

License File No.: BLH-981026KE

This license covers Permit No.: BPH-971105IA

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.

Name of Licensee:

KWIX, INC

Station Location:

MO-MOBERLY

Frequency (MHz): 104.7

Channel: 284

Class: C

Hours of Operation: Unlimited -- For auxiliary purposes only

Main Studio Address:

MO-300 WEST REED STREET, MOBERLY

Transmitter location (address or description):

MO-1346 SOUTH MORLEY, MOBERLY

Remote Control Point Address:

MO - 300 WEST REED STREET, MOBERLY

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

Transmitter output power: 13.0 kW

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

Description: S.W.R. FM10-5, FIVE SECTIONS

Antenna Coordinates: North Latitude :	39	24	11
West Longitude :	92	25	57

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW).....:	30	30
Height of radiation center above ground (Meters).....:	140	140
Height of radiation center above mean sea level (Meters).....:	405	405
Height of radiation center above average terrain (Meters).....:	157	157

Antenna structure registration number: 1003477

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

Special operating conditions or restrictions:

1. The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

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