

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE **AUXILIARY ANTENNA**

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE **TULSA OK 74136**

Facility Id: 11957 Call Sign: KMOD-FM

License File Number: BLH-19900226KH

This license covers Permit No.: BPH-19860812IC

Dennis L. Williams Assistant Chief Audio Division Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, June 01, 1997.

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: KMOD-FM License No.: BLH-19900226KH

Name of Licensee: IHM LICENSES, LLC

Station Location: OK-TULSA

Frequency (MHz): 97.5

Channel: 248

Class: C

Hours of Operation: Unlimited -- For auxiliary purposes only

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

Transmitter output power: 21.0 kW

Antenna type: Non-Directional

Description: SHI 6814, two sections, circularly polarized

Antenna Coordinates: North Latitude: 36 deg 11 min 46 sec

West Longitude: 96 deg 05 min 53 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	16.5	16.5
Height of radiation center above ground (Meters):	176	176
Height of radiation center above mean sea level (Meters):	472	472
Height of radiation center above average terrain (Meters):	238	238

Antenna structure registration number: 1010549

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

*** END OF AUTHORIZATION ***