

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

THE LOVE STATION, INC.

P. O. BOX 14

PONCA CITY OK 74602

Facility ID: 177048

Call Sign: KTHL

Permit File Number: BMPED-20100805AKV

Rodolfo F. Bonacci Assistant Chief Audio Division Media Bureau

Grant Date: August 27, 2010

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BNPED-20071022BTG, as modified by permit no.: BMPED-20100312AAP

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Callsign: KTHL Permit No.: BMPED-20100805AKV

Name of Permittee: THE LOVE STATION, INC.

Station Location: OK-ALTUS

Frequency (MHz): 89.3

Channel: 207

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 34 deg 38 min 21 sec

West Longitude: 99 deg 21 min 19 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	1.50	1.50
Height of radiation center above ground (Meters):	73	73
Height of radiation center above mean sea level (Meters):	492	492
Height of radiation center above average terrain (Meters)	: 77	77

Antenna structure registration number: 1062285

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

Special operating conditions or restrictions:

- 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.
- 2 FAA INTERFERENCE CONDITION:
  Upon receipt of notification from the Commission that harmful interference is being caused by the operation of the permittee's/licensee's transmitter, the permittee's/licensee's shall either immediately reduce the power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after one year of interference-free operation.

Special operating conditions or restrictions:

Waiver of 47 C.F.R. Section 73.1125 was previously granted to allow operation of this facility as a satellite operation of the following station:

 $\mbox{\sc KJTH}\,(\mbox{FM})\,,$  Facility ID  $\#81146\,,$  Ponca City, OK, The Love Station, Inc.

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