



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

MISSION BROADCASTING, INC.  
901 INDIANA AVENUE SUITE 375

WICHITA FALLS TX 76301

Facility Id: 19707

Analog TSID: 2464

Digital TSID: 2465

Call Sign: WFXP

License File Number: BLCDT-20081023ABA

This license covers permit no.: BMPCDT-20070404ACJ

Kevin R. Harding

Associate Chief

Video Division

Media Bureau

Grant Date: June 23, 2011

This license expires 3:00 a.m.  
local time, August 01, 2007.

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: MISSION BROADCASTING, INC.

Station Location: PA-ERIE

Frequency (MHz): 518 - 524

Channel: 22

Hours of Operation: Unlimited

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

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

Description: DIE, TFU-24DSB-E

Beam Tilt: 1.5 Degrees Electrical

Beam Tilt: 1.2 Degrees Mechanical @ 355 Degrees True

Major lobe directions 200  
(degrees true):

Antenna Coordinates: North Latitude: 42 deg 02 min 25 sec  
West Longitude: 80 deg 04 min 09 sec

Transmitter output power: 14.6 kW  
11.64 DBK

Maximum effective radiated power (Average): 850 kW  
29.29 DBK

Height of radiation center above ground: 218.5 Meters

Height of radiation center above mean sea level: 616.3 Meters

Height of radiation center above average terrain: 286 Meters

Antenna structure registration number: 1033280

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 license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the station's license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

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