United States of America
FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:
KPTH LICENSEE, LLC
10706 Beaver Dam Road
Cockeysville MD 21030

Hossein Hashemzadeh<br>Associate Chief<br>Video Division<br>Media Bureau<br>Grant Date: March 15, 2004<br>This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Call Sign: K52IZ
Permit File Number: BNPTTL-20000831ALF
Facility Id: 127822

| Hossein Hashemzadeh |
| :--- |
| Associate Chief |
| Video Division |
| Media Bureau |
| Grant Date: March 15, 2004 |
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| grant date specified above. |

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.

Name of Permittee: KPTH LICENSEE, LLC
Station Location: IA-SPENCER
Frequency (MHz): 698-704
Offset: ZERO
Channel: 52
Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.
Antenna type: (directional or non-directional): Directional
Description: AND ALP16L2-HSOC
Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

| Antenna Coordinates: North Latitude: | $43 \mathrm{deg} 13 \mathrm{~min} \quad 47 \mathrm{sec}$ |
| ---: | :--- |
| West Longitude: | $95 \mathrm{deg} 07 \mathrm{~min} \quad 58 \mathrm{sec}$ |

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 2.8 kW
Maximum ERP in any Horizontal and Vertical Angle: 20 kW
Height of radiation center above ground: 120 Meters
Height of radiation center above mean sea level: 560.4 Meters
Antenna structure registration number: 1016658
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 authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz . In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c)(3)(iii) of the Commission's Rules.

2 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

3 This authorization is entitled to displacement relief only in order to eliminate or avoid interference conflicts. Priority over pending Class A TV, LPTV, or TV Translator applications will not be afforded to the displacement application solely by virtue of operating in the 700 MHz Band.
*** END OF AUTHORIZATION ***

