



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

Authorizing Official:

Official Mailing Address:

HC2 STATION GROUP, INC.
295 MADISON AVENUE, 12TH FLOOR
NEW YORK NY 10017

Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Facility Id: 35781

Grant Date: February 28, 1989
This permit expires 3:00 a.m.
local time, August 28, 1990.

Call Sign: KPTN-LD

Permit File Number: BPTTL-EC0307QD

LOTTERY WINNER: L88-2163 WON WITH LIMITED DIVERSITY
PREFERENCE AND WITH NO MINORITY PREFERENCE.

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: KPTN-LD

Permit No.: BPTTL-EC0307QD

Name of Permittee: HC2 STATION GROUP, INC.

Station Location: MO-ST.LOUIS

Frequency (MHz): 734 - 740

Offset: NONE

Channel: 58

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 38 deg 36 min 47 sec

West Longitude: 90 deg 20 min 09 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 22.6 kW

Maximum ERP in any Horizontal and Vertical Angle: 22.6 kW

Height of radiation center above ground: 185 Meters

Height of radiation center above mean sea level: 331 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 192 Meters

Special operating conditions or restrictions:

- 1 Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that the station(s) may commence determining operating power by the indirect method. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenance thereon, antenna impedance measurements of the AM station(s) shall be made and sufficient field strength measurements, taken at 10 locations along each of eight equally spaced radials, shall be made to establish that the AM radiation pattern is essentially omnidirectional. Prior to or simultaneous with the filing of application for license to cover this permit, the results of the field strength measurements and the impedance measurements shall be submitted to the Commission in an application for the AM station(s) to return to the direct method of power determination.

(Revised March 14, 1983)

RADIO STATION K S I V, CLAYTON, MISSOURI

Special operating conditions or restrictions:

- 2 Your construction permit application did not identify the name, address and telephone number of a person who may be contacted in an emergency to suspend operation of this station, should such action be deemed necessary by the Commission. You are directed to provide this information along with your license application on FCC Form 347.

*** END OF AUTHORIZATION ***