## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

TRIBUNE TELEVISION NEW ORLEANS, INC.

545 E. JOHN CARPENTER FREEWAY

SUITE 700

IRVING TX 75062

Facility Id: 54280 Analog TSID: 1334 Digital TSID: 1335 Call Sign: WNOL-TV

Permit File Number: BPCDT-20080205AAL

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: June 19, 2008

This permit expires 3:00 a.m. local time, February 17, 2009.

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.

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

Name of Permittee: TRIBUNE TELEVISION NEW ORLEANS, INC.

Station Location: LA-NEW ORLEANS

Frequency (MHz): 476 - 482

Channel: 15

Hours of Operation: Unlimited

Callsign: WNOL-TV Permit No.: BPCDT-20080205AAL

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, TUF-C4SP-10/40U-1-T Beam Tilt: 0.5 Degrees Electrical

Major lobe directions 250

(degrees true):

Antenna Coordinates: North Latitude: 29 deg 56 min 59 sec

West Longitude: 89 deg 57 min 28 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 775 kW

28.9 DBK

Height of radiation center above ground: 285 Meters

Height of radiation center above mean sea level: 287 Meters

Height of radiation center above average terrain: 286 Meters

Antenna structure registration number: 1020862

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

Special operating conditions or restrictions:

This is to notify you that the grant of this construction permit is subject to the condition that this facility can not commence operation prior to midnight of February 17, 2009, or by such other date as the Commission may establish in the future, without prior approval from the Commission.

Special operating conditions or restrictions:

- The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the station's public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.
- Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that, if necessary, the AM station(s) may determine operating power by the indirect method and request temporary authority from the Commission in Washington, D.C. to operate with parameters at variance in order to maintain monitoring point field strengths within authorized limits. 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 appurtenances thereon, a partial proof of performance, as defined by Section 73.154(a) of the Commission's Rules, shall be conducted to establish that the AM array has not been adversely affected and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission. (Revised March 14, 1983)

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