

United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

DICKSON OMEGA RADIO 746 HIWAY 46 S. DICKSON TN 37055 Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Facility ID: 135070

Call Sign: WLTD-LP

Permit File Number: BNPL-20010615AOT

Grant Date: August 07, 2002

This permit expires 3:00 a.m. local time, 18 months after the 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 made only 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. See Section 73.875.

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

Name of Permittee: DICKSON OMEGA RADIO

Station Location: TN-DICKSON

Frequency (MHz): 100.7

Channel: 264

Class: LP100

Hours of Operation: Unlimited

Callsign: WLTD-LP Permit No.: BNPL-20010615AOT Transmitter: Type Certified. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: As required to operate within authorized range of effective radiated power. Antenna type: Non-Directional Antenna Coordinates: North Latitude: 36 deg 03 min 05 sec West Longitude: 87 deg 21 min 58 sec 75 Maximum Effective radiated power in the Horizontal Plane (watts): Minimum Effective radiated power in the Horizontal Plane (watts): 38 Height of radiation center above ground (Meters): 15 267 Height of radiation center above mean sea level (Meters): 35 Height of radiation center above average terrain (Meters): Antenna structure registration number: Not Required Overall height of antenna structure above ground: 18 Meters Obstruction marking and lighting specifications for antenna structure: It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 The permittee/licensee 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.

*** END OF AUTHORIZATION ***