



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

 CANTICO NUEVO MINISTRY, INC.
 650 MARSHALL STREET
 ELIZABETH NJ 07206

Son Nguyen

 Son Nguyen
 Supervisory Engineer
 Audio Division
 Media Bureau

Facility Id: 68957

Call Sign: WTHE

License File Number: BL-20200108ABB

Grant Date: **JAN 17 2020**
 This license expires 3:00 a.m.
 local time, June 01, 2022.

This license covers permit no.: BP-20190515AAK

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
 Local Standard Time (Non-Advanced)

Jan.	7:15 AM	4:45 PM	Jul.	4:30 AM	7:30 PM
Feb.	6:45 AM	5:30 PM	Aug.	5:00 AM	7:00 PM
Mar.	6:15 AM	6:00 PM	Sep.	5:30 AM	6:00 PM
Apr.	5:15 AM	6:30 PM	Oct.	6:00 AM	5:15 PM
May	4:45 AM	7:00 PM	Nov.	6:45 AM	4:30 PM
Jun.	4:15 AM	7:30 PM	Dec.	7:15 AM	4:30 PM

Callsign: WTHE

License No.: BL-20200108ABB

Name of Licensee: CANTICO NUEVO MINISTRY, INC.

Station Location: MINEOLA, NY

Frequency (kHz): 1520

Station Class: D

Antenna Coordinates:

Day

Latitude: N 40 Deg 41 Min 06 Sec

Longitude: W 73 Deg 36 Min 36 Sec

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

Nominal Power (kW): Day: 1.0 Critical: 0.28

Antenna Input Power (kW): Day: 1.0 Critical: 0.28

Antenna Mode: Day: ND Critical: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 4.47 Critical: 2.36

Resistance (ohms): Day: 50 Critical: 50

Non-Directional Antenna: Day

Radiator Height: 77.7 meters; 141.8 deg

Theoretical Efficiency: 340.9 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1056732	

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site 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.

Special operating conditions or restrictions:

- 2 The ground system consists of 120 equally-spaced, buried copper radials with a radial length of 68.1m about the base of each tower, except where terminated by property boundaries or where intersecting radials are shortened and bonded to a transverse copper strap midway between adjacent towers, plus a copper ground screen 15.2 m square, about the base of each tower.

*** END OF AUTHORIZATION ***