

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: TESORO COMPANIES, INC.

ATTN: JAMIE PUSTAY
TESORO COMPANIES, INC.
539 SOUTH MAIN STREET
FINDLAY, OH 45840

Table with 2 columns: Call Sign (WQZX532), File Number (0008443172), Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0022544753

Table with 4 columns: Grant Date (08-29-2017), Effective Date (11-21-2018), Expiration Date (08-29-2027), Print Date (11-21-2018).

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: Control Room Ciniza Refinery, Route 3 Box 7
City: Gallup County: MCKINLEY State: NM
Lat (NAD83): 35-29-14.1 N Long (NAD83): 108-25-29.3 W ASR No.: Ground Elev: 2283.0
Loc. 2 Area of operation
Operating within a 32.0 km radius around fixed location 1
Loc. 3 Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: NM
Loc. 4 Address: 68 El Paso Cir
City: Gallup County: MCKINLEY State: NM
Lat (NAD83): 35-32-10.5 N Long (NAD83): 108-38-31.5 W ASR No.: Ground Elev: 1981.0
Loc. 5 Area of operation
Operating within a 32.0 km radius around fixed location 4
Loc. 6 Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: NM

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: TESORO COMPANIES, INC.

Call Sign: WQZX532

File Number: 0008443172

Print Date: 11-21-2018

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000451.78750000	FB	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000451.91250000	FB	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000452.26250000	FB	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000461.58750000	FB2	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000462.16250000	FB2	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000463.31250000	FB2	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000463.81250000	FB2	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
1	1	000464.78750000	FB2	1		11K2F3E 7K60FXE	25.000	50.000	11.0	54.0	08-29-2018
2	1	000451.78750000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000452.26250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000461.58750000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000462.16250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000463.31250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000463.81250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018

Licensee Name: TESORO COMPANIES, INC.

Call Sign: WQZX532

File Number: 0008443172

Print Date: 11-21-2018

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
2	1	000464.78750000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000466.58750000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000467.16250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000468.31250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000468.81250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000469.78750000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
2	1	000451.91250000	MO	250		11K2F3E 7K60FXE	25.000	50.000			08-29-2018
3	1	000466.58750000	FX1	3		11K2F3E 7K60FXE	25.000	25.000			
3	1	000467.16250000	FX1	3		11K2F3E 7K60FXE	25.000	25.000			
3	1	000468.31250000	FX1	3		11K2F3E 7K60FXE	25.000	25.000			
3	1	000468.81250000	FX1	3		11K2F3E 7K60FXE	25.000	25.000			
3	1	000469.78750000	FX1	3		11K2F3E 7K60FXE	25.000	25.000			
4	1	000451.67500000	FB2	1		11K2F3E 7K60FXE	25.000	50.000	23.0	-108.0	08-29-2018
5	1	000456.67500000	MO	60		11K2F3E 7K60FXE	40.000	40.000			08-29-2018

Licensee Name: TESORO COMPANIES, INC.

Call Sign: WQZX532

File Number: 0008443172

Print Date: 11-21-2018

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
5	1	000451.67500000	MO	60		11K2F3E 7K60FXE	40.000	40.000			08-29-2018
6	1	000456.67500000	FX1	2		11K2F3E 7K60FXE	40.000	40.000			

Control Points

Control Pt. No. 1

Address: Control Room Ciniza Refinery, Route 3 Box 7

City: Gallup County: MCKINLEY State: NM Telephone Number: (505)722-3833

Control Pt. No. 2

Address: Blast Shack

City: Gallup County: MCKINLEY State: NM Telephone Number: (505)722-3833

Control Pt. No. 3

Address: Guard Shack

City: Gallup County: MCKINLEY State: NM Telephone Number: (505)722-3833

Associated Call Signs

<NA>

Waivers/Conditions:

NONE