

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: TRI COUNTY ELECTRIC COOPERATIVE INC

ATTN: DAVID MOORE
TRI COUNTY ELECTRIC COOPERATIVE INC
600 NW PARKWAY
AZLE, TX 76020

Call Sign WQOT541	File Number
Radio Service YG - Industrial/Business Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001680073

Grant Date 01-25-2012	Effective Date 04-04-2012	Expiration Date 01-25-2022	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: Simth Peak 3 3/4 mi SW
City: Azle County: PARKER State: TX
Lat (NAD83): 32-53-03.5 N Long (NAD83): 097-34-25.6 W ASR No.: 1048257 Ground Elev: 235.5
- Loc. 2** Address: 4740 Keller Hicks Rd
City: Keller County: TARRANT State: TX
Lat (NAD83): 32-56-17.2 N Long (NAD83): 097-15-20.8 W ASR No.: Ground Elev: 215.8
- Loc. 3** Address: Hwy 51 2.5 mi N of
City: Granbury County: HOOD State: TX
Lat (NAD83): 32-27-56.0 N Long (NAD83): 097-47-06.0 W ASR No.: Ground Elev: 230.1
- Loc. 4** Area of operation
Operating within a 40.0 km radius around fixed location 1
- Loc. 5** Area of operation
Operating within a 40.0 km radius around fixed location 2
- Loc. 6** Area of operation
Operating within a 40.0 km radius around fixed location 3
- Loc. 7** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: TX

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: TRI COUNTY ELECTRIC COOPERATIVE INC

Call Sign: WQOT541

File Number:

Print Date:

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	000152.27000000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	68.2	56.0	01-25-2013
1	1	000153.29000000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	68.2	56.0	01-25-2013
1	1	000154.48250000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	68.2	56.0	04-04-2013
2	1	000152.39750000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	60.7	73.0	01-25-2013
2	1	000153.30500000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	60.7	73.0	01-25-2013
2	1	000151.67750000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	60.7	73.0	04-04-2013
3	1	000152.86250000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	42.1	5.1	01-25-2013
3	1	000153.09500000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	42.1	5.1	01-25-2013

Licensee Name: TRI COUNTY ELECTRIC COOPERATIVE INC

Call Sign: WQOT541

File Number:

Print Date:

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
3	1	000152.38250000	FB2	1		4K00F1D 4K00F1E 4K00F1W 4K00F2D	100.000	200.000	42.1	5.1	04-04-2013
4	1	000157.53000000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			01-25-2013
4	1	000159.90000000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			01-25-2013
4	1	000159.78750000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			04-04-2013
5	1	000157.65750000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			01-25-2013
5	1	000158.41500000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			01-25-2013
5	1	000158.39250000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			04-04-2013
6	1	000159.61500000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			01-25-2013

Licensee Name: TRI COUNTY ELECTRIC COOPERATIVE INC

Call Sign: WQOT541

File Number:

Print Date:

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
6	1	000159.63000000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			01-25-2013
6	1	000157.64250000	MO	100		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			04-04-2013
7	1	000157.53000000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000157.65750000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000158.41500000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000159.90000000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000159.61500000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000159.63000000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			

Licensee Name: TRI COUNTY ELECTRIC COOPERATIVE INC

Call Sign: WQOT541

File Number:

Print Date:

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
7	1	000157.64250000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000158.39250000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			
7	1	000159.78750000	FX1	6		4K00F1D 4K00F1E 4K00F1W 4K00F2D	45.000	45.000			

Control Points

Control Pt. No. 1

Address: 600 NW Parkway

City: Azle **County:** PARKER **State:** TX **Telephone Number:** (817)444-3201

Associated Call Signs

<NA>

Waivers/Conditions:

NONE