

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: CATERPILLAR OF DELAWARE, INC.

ATTN: KATHLEEN MONGE
CATERPILLAR OF DELAWARE, INC.
100 NE ADAMS STREET
PEORIA, IL 61629-0380

Call Sign WQT290	File Number 0006992484
Radio Service YG - Industrial/Business Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002820298

Grant Date 10-21-2015	Effective Date 10-21-2015	Expiration Date 11-27-2025	Print Date 10-21-2015
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 4 H PARK RD
City: PONTIAC County: LIVINGSTON State: IL
Lat (NAD83): 40-53-08.1 N Long (NAD83): 088-39-08.2 W ASR No.: Ground Elev: 193.0
- Loc. 2** Area of operation
Operating within a 10.0 km radius around fixed location 1
- Loc. 3** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: LIVINGSTON county, IL

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	000462.45000000	FB2	1		11K2F3E	100.000	154.900	24.6	16.4	
1	1	000462.20000000	FB2	1		11K2F3E	100.000	154.900	24.6	16.4	02-15-2014
1	1	000462.37500000	FB8	1		11K2F3E	100.000	154.900	24.6	16.4	02-15-2014

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.

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2	1	000467.45000000	MO	25		11K2F3E	5.000	5.000			
2	1	000467.20000000	MO	25		11K2F3E	5.000	5.000			02-15-2014
2	1	000467.37500000	MO8	25		11K2F3E	5.000	5.000			02-15-2014
3	1	000467.45000000	FX1	1		11K2F3E	35.000	35.000			
3	1	000467.20000000	FX1	1		11K2F3E	35.000	35.000			
3	1	000467.37500000	FX1	1		11K2F3E	35.000	35.000			

Control Points

Control Pt. No. 1

Address: 4 H PARK RD

City: PONTIAC County: LIVINGSTON State: IL Telephone Number: (309)494-5408

Associated Call Signs

<NA>

Waivers/Conditions:

NONE