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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: STP NUCLEAR OPERATING COMPANY

ATTN: DENNIS RAWLINGS
STP NUCLEAR OPERATING COMPANY
PO BOX 289
WADSWORTH, TX 77483

Call Sign KEE468	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004538666

Grant Date 04-17-2004	Effective Date 06-27-2013	Expiration Date 05-06-2014	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: TX
- Loc. 2 Address:** 360 TWR HWY 521 13.4 MI SW
City: BAY CITY **County:** MATAGORDA **State:** TX
Lat (NAD83): 28-47-55.9 N **Long (NAD83):** 096-02-48.9 W **ASR No.:** **Ground Elev:** 8.0
- Loc. 3 Address:** E GATE HWY 521 13.4 MI SW
City: BAY CITY **County:** MATAGORDA **State:** TX
Lat (NAD83): 28-47-43.9 N **Long (NAD83):** 096-02-46.9 W **ASR No.:** N/A **Ground Elev:** 8.0
- Loc. 4 Address:** N GATE 1 HWY 521 13.4 MI SW
City: BAY CITY **County:** MATAGORDA **State:** TX
Lat (NAD83): 28-47-52.9 N **Long (NAD83):** 096-03-04.9 W **ASR No.:** N/A **Ground Elev:** 8.0
- Loc. 5 Address:** N GATE 2 HWY 521 13.4 MI SW
City: BAY CITY **County:** MATAGORDA **State:** TX
Lat (NAD83): 28-47-54.9 N **Long (NAD83):** 096-03-03.9 W **ASR No.:** N/A **Ground Elev:** 8.0
- Loc. 6 Address:** S GATE HWY 521 13.4 MI SW
City: BAY CITY **County:** MATAGORDA **State:** TX
Lat (NAD83): 28-47-35.9 N **Long (NAD83):** 096-02-45.9 W **ASR No.:** N/A **Ground Elev:** 8.0

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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Fixed Location Address or Mobile Area of Operation

Loc. 7 Address: S COMPOUND HWY 521 13.4 MI SW

City: BAY CITY **County:** MATAGORDA **State:** TX

Lat (NAD83): 28-47-09.9 N **Long (NAD83):** 096-01-35.9 W **ASR No.:** N/A **Ground Elev:** 8.0

Loc. 8 Area of operation

Operating within a 48.0 km radius around 28-47-55.9 N, 096-02-48.9 W,
BAY CITY, MATAGORDA county, TX

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	000456.02500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.05000000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.07500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.10000000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.12500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.15000000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.17500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.20000000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			

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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	000456.22500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.25000000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.30000000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000456.32500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
1	1	000457.22500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	75.000	75.000			
1	1	000457.27500000	FX1	4		11K0F2D 11K0F3E 11K0F9W	75.000	75.000			
2	1	000451.02500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.05000000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.07500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.10000000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.12500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	

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2	1	000451.15000000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.17500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.20000000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.22500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.25000000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.30000000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000451.32500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	200.000	246.000	110.0	112.0	
2	1	000452.22500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	75.000	246.000	110.0	112.0	
2	1	000452.27500000	FB2	1		11K0F2D 11K0F3E 11K0F9W	75.000	246.000	110.0	112.0	
3	1	000451.05000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000451.20000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	

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3	1	000456.02500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.05000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.07500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.10000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.12500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.15000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.17500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.20000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.22500000	FX1	1		11K0F2D 11K0F9W 11K2F3E	100.000	75.000	38.0	40.0	
3	1	000456.25000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000456.30000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	

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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	000456.32500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	75.000	38.0	40.0	
3	1	000457.22500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	75.000	75.000	38.0	40.0	
3	1	000457.27500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	75.000	75.000	38.0	40.0	
4	1	000451.05000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000451.20000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.02500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.05000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.07500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.10000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.12500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.15000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	

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4	1	000456.17500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.20000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.22500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.25000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.30000000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000456.32500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	100.000	89.000	15.0	37.0	
4	1	000457.22500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	75.000	89.000	15.0	37.0	
4	1	000457.27500000	FX1	1		11K0F2D 11K0F3E 11K0F9W	75.000	89.000	15.0	37.0	
5	1	000451.05000000	FB	2		11K0F2D 11K0F3E 11K0F9W	100.000	96.000	6.0	10.0	
5	1	000451.20000000	FB	2		11K0F2D 11K0F3E 11K0F9W	100.000	96.000	6.0	10.0	
6	1	000451.05000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	96.000	6.0	10.0	

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6	1	000451.20000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	96.000	6.0	10.0	
7	1	000451.05000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	96.000	6.0	11.0	
7	1	000451.20000000	FB	1		11K0F2D 11K0F3E 11K0F9W	100.000	96.000	6.0	11.0	
8	1	000451.02500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.05000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.07500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.10000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.12500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.15000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.17500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.20000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			

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8	1	000451.22500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.25000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.30000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000451.32500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000452.22500000	MO	675		11K0F2D 11K0F3E 11K0F9W	75.000	75.000			
8	1	000452.27500000	MO	675		11K0F2D 11K0F3E 11K0F9W	75.000	75.000			
8	1	000456.02500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.05000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.07500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.10000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.12500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			

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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
8	1	000456.15000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.17500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.20000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.22500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.25000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.30000000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000456.32500000	MO	675		11K0F2D 11K0F3E 11K0F9W	100.000	100.000			
8	1	000457.22500000	MO	675		11K0F2D 11K0F3E 11K0F9W	75.000	75.000			
8	1	000457.27500000	MO	675		11K0F2D 11K0F3E 11K0F9W	75.000	75.000			

Control Points

Control Pt. No. 1

Address: S TEXAS NUCLEAR ELECTRIC GENERATING STA ON HWY 521 13.4 MI SW

City: BAY CITY **County:** MATAGORDA **State:** TX **Telephone Number:** (512)972-8641

Licensee Name: STP NUCLEAR OPERATING COMPANY

Call Sign: KEE468

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Print Date:

Associated Call Signs

<NA>

Waivers/Conditions:

NONE