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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: COOKE, COUNTY OF

ATTN: RAY FLETCHER
 COOKE, COUNTY OF
 302 SOUTH CHESTNUT
 GAINESVILLE, TX 76240

Call Sign KNAE663	File Number 0006932078
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number 31PWAP45024283	

FCC Registration Number (FRN): 0001651850

Grant Date 09-23-2015	Effective Date 09-23-2015	Expiration Date 10-05-2025	Print Date 09-24-2015
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** HWY 82 2 MI E
 City: MUENSTER **County:** COOKE **State:** TX
 Lat (NAD83): 33-39-01.0 N **Long (NAD83):** 097-20-23.0 W **ASR No.:** 1055827 **Ground Elev:** 301.0
- Loc. 2** **Address:** 301 S CHESTNUT
 City: GAINESVILLE **County:** COOKE **State:** TX
 Lat (NAD83): 33-37-21.4 N **Long (NAD83):** 097-08-42.0 W **ASR No.:** N/A **Ground Elev:** 223.0
- Loc. 3** **Area of operation**
 Operating within a 32.0 km radius around fixed location 1
- Loc. 4** **Address:** 1 MI S OF US 82 & 2 MI E
 City: GAINESVILLE **County:** COOKE **State:** TX
 Lat (NAD83): 33-37-19.0 N **Long (NAD83):** 097-05-08.0 W **ASR No.:** 1048631 **Ground Elev:** 257.0
- Loc. 5** **Address:** OLD DENTON RD 200 YARDS W OF FM2071
 City: GAINESVILLE **County:** COOKE **State:** TX
 Lat (NAD83): 33-36-00.0 N **Long (NAD83):** 097-07-58.0 W **ASR No.:** 1057148 **Ground Elev:** 206.6

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: COOKE, COUNTY OF

Call Sign: KNAE663

File Number: 0006932078

Print Date: 09-24-2015

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	000453.12500000	FB	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000462.95000000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000462.97500000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.00000000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.02500000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.05000000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.07500000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.10000000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.12500000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	

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1	1	000463.15000000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	1	000463.17500000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	128.0	135.0	
1	2	000155.56500000	FB2	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	140.000	128.0	135.0	07-29-2005
2	1	000462.95000000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	220.000	52.0	29.0	
2	1	000462.97500000	FB2C	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	220.000	52.0	29.0	
3	1	000462.95000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000462.97500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.00000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.02500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			

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3	1	000463.05000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.07500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.10000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.12500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.15000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000463.17500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000467.95000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000467.97500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.00000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			

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3	1	000468.02500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.05000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.07500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.10000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.12500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.15000000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000468.17500000	MO	25		11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	100.000			
3	1	000153.74000000	MO	25	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	45.000	45.000			07-29-2005
4	1	000462.95000000	FB2	1	30	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	140.000	128.0	157.0	07-29-2005

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5	1	000155.56500000	FB2	1	50	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	165.000	106.7	75.8	01-20-2013
5	2	000462.95000000	FB2	1	200	11K0F3E 11K2F2D 11K2F3E 8K10F1E	110.000	200.000	106.7	75.8	01-20-2013

Control Points

Control Pt. No. 1

Address: 304 CHESTNUT

City: GAINESVILLE **County:** COOKE **State:** TX **Telephone Number:** (940)665-1012

Associated Call Signs

<NA>

Waivers/Conditions:

Authorized by waiver to permit continued one-way paging on 453.125 MHz