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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CUSTER, COUNTY OF

ATTN: STEVEN ESSER
 CUSTER, COUNTY OF
 420 MT RUSHMORE RD
 CUSTER, SD 57730

Call Sign KNBU335	File Number 0010336509
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002405363

Grant Date 01-04-2023	Effective Date 01-04-2023	Expiration Date 01-07-2033	Print Date 01-04-2023
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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: SD
- Loc. 2 Area of operation**
Other: VIC: CUSTER COUNTY SD
- Loc. 3 Address:** BEAR MOUNTAIN 7 MILES NW
City: CUSTER **County:** CUSTER **State:** SD
Lat (NAD83): 43-52-12.9 N **Long (NAD83):** 103-44-53.7 W **ASR No.:** **Ground Elev:** 2164.0
- Loc. 4 Address:** SUMMIT OF MOUNT COOLIDGE 8 KM E
City: CUSTER **County:** CUSTER **State:** SD
Lat (NAD83): 43-44-41.0 N **Long (NAD83):** 103-28-54.0 W **ASR No.:** 1041480 **Ground Elev:** 1835.5
- Loc. 5 Address:** 16 KM NW
City: CUSTER **County:** PENNINGTON **State:** SD
Lat (NAD83): 43-52-00.9 N **Long (NAD83):** 103-45-00.8 W **ASR No.:** **Ground Elev:** 2158.0
- Loc. 6 Address:** .8 KM NW JCT US385 & SD 16
City: CUSTER **County:** PENNINGTON **State:** SD
Lat (NAD83): 43-46-15.5 N **Long (NAD83):** 103-36-32.3 W **ASR No.:** 1214131 **Ground Elev:** 1719.0
- Loc. 7 Address:** 31 SOUTH 5TH STREET
City: CUSTER **County:** CUSTER **State:** SD
Lat (NAD83): 43-45-54.9 N **Long (NAD83):** 103-35-59.7 W **ASR No.:** **Ground Elev:** 1609.0

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. 8 Address: 420 MT RUSHMORE RD

City: CUSTER **County:** CUSTER **State:** SD

Lat (NAD83): 43-45-54.0 N **Long (NAD83):** 103-36-02.0 W **ASR No.:** **Ground Elev:** 1622.0

Loc. 9 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: SD

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	000153.74000000	FX1	1		11K0F3E	100.000				
2	1	000153.74000000	MO	200		11K0F3E	50.000	50.000			
2	1	000155.83500000	MO	200		11K0F3E	50.000	50.000			
2	1	000153.78500000	MO	200		11K0F3E	50.000	50.000			07-07-2004
2	1	000154.72500000	MO	45		11K0F3E	50.000	50.000			07-07-2004
2	1	000155.13000000	MO	45		11K0F3E	50.000	50.000			07-07-2004
2	1	000155.47500000	MO	45		11K0F3E	50.000	45.000			07-07-2004
2	1	000158.85000000	MO	45		11K0F3E	50.000	50.000			07-07-2004
2	1	000158.92500000	MO	200		11K0F3E	50.000	50.000			07-07-2004
3	1	000155.83500000	FB2	1		11K0F3E	100.000		61.0		
4	1	000158.92500000	FB2	1		11K0F3E	100.000	42.000	61.0	288.0	07-07-2004
4	2	000155.13000000	FB2	1		11K0F3E	100.000	42.000	61.0	288.0	07-07-2004
4	3	000155.79000000	FB2	1		11K0F3E	100.000	42.000	61.0	288.0	07-07-2004
5	1	000155.79000000	FB2	1		11K0F3E	100.000	55.000	60.0	271.0	07-07-2004
5	2	000155.13000000	FB2	1		11K0F3E	100.000	55.000	60.0	271.0	07-07-2004
6	1	000153.92000000	FB	1		11K0F3E	50.000	80.000	17.0	45.0	07-07-2004

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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
6	1	000155.13000000	FB	1		11K0F3E	50.000	80.000	17.0	45.0	07-07-2004
6	1	000155.47500000	FB	1		11K0F3E	50.000	80.000	17.0	45.0	07-07-2004
6	2	000155.80500000	FB	1		11K0F3E	50.000	199.000	17.0	45.0	07-07-2004
6	3	000159.03000000	FB	1		11K0F3E	50.000	158.000	19.0	50.0	07-07-2004
6	5	000155.13000000	FB2	1		11K0F3E	100.000	199.000	18.0	46.0	07-07-2004
6	6	000153.77000000	FX1	1		11K0F3E	50.000	158.000	19.0	50.0	07-07-2004
6	7	000153.89000000	FX1	1		11K0F3E	50.000	158.000	19.0	50.0	07-07-2004
6	8	000150.77500000	FX1	1		11K0F3E	50.000	158.000	19.0	50.0	07-07-2004
6	9	000153.95000000	FX1	1		11K0F3E	50.000	158.000	19.0	50.0	07-07-2004
7	1	000158.85000000	FX1	1		11K0F3E	50.000	99.000	24.0	-45.0	07-07-2004
7	2	000153.74000000	FX1	1		11K0F3E	50.000	99.000	24.0	-45.0	07-07-2004
7	2	000153.78500000	FX1	1		11K0F3E	50.000	99.000	24.0	-45.0	07-07-2004
7	2	000154.72500000	FX1	1		11K0F3E	50.000	99.000	24.0	-45.0	07-07-2004
7	2	000155.13000000	FX1	1		11K0F3E	50.000	99.000	24.0	-45.0	07-07-2004
8	1	000153.92000000	FB	1		11K0F3E	45.000	150.000	11.0	-41.0	07-07-2004
9	1	000153.74000000	FX1	10		11K0F3E	50.000	50.000			
9	1	000153.78500000	FX1	10		11K0F3E	50.000	50.000			
9	1	000154.72500000	FX1	10		11K0F3E	50.000	50.000			
9	1	000158.85000000	FX1	10		11K0F3E	50.000	50.000			

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Control Points

Control Pt. No. 1

Address: 420 RUSHMORE RD

City: CUSTER **County:** CUSTER **State:** SD **Telephone Number:** (606)673-8128

Associated Call Signs

WPSR313

<NA>

Waivers/Conditions:

NONE