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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: WYOMING, STATE OF

ATTN: WYDOT TELECOMMUNICATIONS
WYOMING, STATE OF
5300 BISHOP BLVD
CHEYENNE, WY 82009-3340

Call Sign WQJA244	File Number 0008164115
Radio Service YW - Public Safety Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004536264

Grant Date 04-07-2018	Effective Date 04-07-2018	Expiration Date 07-01-2028	Print Date 04-07-2018
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** DEAD INDIAN HILL RD, OFF CHIEF JOSEPH HWY, 21 MI NW OF CODY
City: CODY **County:** PARK **State:** WY
Lat (NAD83): 44-45-18.0 N **Long (NAD83):** 109-22-28.0 W **ASR No.:** **Ground Elev:** 2606.0
- Loc. 2** **Area of operation**
Operating within a 67.0 km radius around fixed location 1
- Loc. 3** **Address:** 6 MI E OF HWY ALT 14, 7 MI N OF HWY 14
City: CODY **County:** PARK **State:** WY
Lat (NAD83): 44-35-14.0 N **Long (NAD83):** 108-51-06.0 W **ASR No.:** **Ground Elev:** 1965.0
- Loc. 4** **Area of operation**
Operating within a 66.0 km radius around fixed location 3
- Loc. 5** **Address:** 1 MI E OF HWY 120, 3 MI SE OF MEETEESE
City: MEETEESE **County:** PARK **State:** WY
Lat (NAD83): 44-08-23.0 N **Long (NAD83):** 108-49-19.0 W **ASR No.:** **Ground Elev:** 2038.0
- Loc. 6** **Area of operation**
Operating within a 55.0 km radius around fixed location 5
- Loc. 7** **Address:** 1002 SHERIDAN AVE
City: CODY **County:** PARK **State:** WY
Lat (NAD83): 44-31-30.8 N **Long (NAD83):** 109-03-44.5 W **ASR No.:** **Ground Elev:** 1527.0
- Loc. 8** **Address:** 3.5 MI WSW OF CODY
City: CODY **County:** PARK **State:** WY
Lat (NAD83): 44-29-50.8 N **Long (NAD83):** 109-09-12.5 W **ASR No.:** **Ground Elev:** 2306.0

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. 9 Area of operation

Operating within a 26.0 km radius around fixed location 7

Loc. 10 Area of operation

10 Land Mobile Control Station meeting the 6.1 Meter Rule: WY

Loc. 11 Address: 1.5 MI E OF S-A RD, 10 MI N OF SPOTTED HORSE

11 City: SPOTTED HORSE **County:** CAMPBELL **State:** WY

Lat (NAD83): 44-51-00.0 N **Long (NAD83):** 105-51-51.8 W **ASR No.:** **Ground Elev:** 1277.0

Loc. 12 Area of operation

12 Operating within a 27.0 km radius around fixed location 11

Loc. 13 Area of operation

13 Operating within a 75.0 km radius around fixed location 8

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	000153.25250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	477.1	12-31-2010
1	1	000153.46250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	477.1	12-31-2010
1	1	000153.49250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	477.1	12-31-2010
2	1	000159.33000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
3	1	000154.93500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	467.3	12-31-2012
3	1	000150.95750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	467.3	12-31-2012
3	1	000153.11750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	467.3	12-31-2012

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3	1	000153.48500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	467.3	12-31-2012
4	1	000159.00750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
5	1	000151.27250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	236.4	12-31-2010
5	1	000153.99500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	236.4	12-31-2010
5	1	000155.68500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	236.4	12-31-2010
5	1	000151.25750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	236.4	12-31-2010
5	1	000154.92750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	236.4	12-31-2010
6	1	000159.21750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
6	1	000159.17250000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
6	1	000159.45750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
6	1	000159.30000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010

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6	1	000159.66750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
7	1	000151.44500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	-162.8	12-31-2012
7	1	000151.33250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	-162.8	12-31-2012
7	1	000151.10000000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	-162.8	12-31-2012
7	1	000151.28750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	-162.8	12-31-2012
7	1	000150.87500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	-162.8	12-31-2012
8	1	000156.16500000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	25.9	541.0	12-31-2010
8	1	000155.69250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	25.9	541.0	12-31-2010
8	1	000156.23250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	25.9	541.0	12-31-2010
9	1	000157.50750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
9	1	000160.20000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012

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9	1	000157.71000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
9	1	000159.67500000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
9	1	000158.31000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
10	1	000159.33000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.00750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.21750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.17250000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.45750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.06750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.30000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.66750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			

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10	1	000157.50750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000160.20000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000157.71000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.67500000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000158.31000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000160.17000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.96000000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000160.01250000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.51750000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000159.56250000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			
10	1	000160.12500000	FX1	60		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			

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11	1	000155.40750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	102.8	12-31-2012
11	1	000155.90250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	102.8	12-31-2012
11	1	000154.71750000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	102.8	12-31-2012
11	1	000155.12250000	FB8	1		10K0F1D 11K0F3E 8K10F1E	125.000	200.000	10.7	102.8	12-31-2012
12	1	000159.06750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
12	1	000159.51750000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
12	1	000159.56250000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
12	1	000160.12500000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2012
13	1	000160.01250000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
13	1	000160.17000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010
13	1	000159.96000000	MO8	800		10K0F1D 11K0F3E 8K10F1E	100.000	100.000			12-31-2010

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Control Points

Control Pt. No. 1

Address: 5300 BISHOP BOULEVARD

City: CHEYENNE **County:** LARAMIE **State:** WY **Telephone Number:** (307)777-4440

Associated Call Signs

<NA>

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Waiver of rule 90.35 is granted on June 30, 2008, to permit operation on Industrial/Business Pool frequencies.