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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SAN DIEGO GAS & ELECTRIC COMPANY

ATTN: ALI ATOUI
SAN DIEGO GAS & ELECTRIC COMPANY
8680 BALBOA AVE
SAN DIEGO, CA 92123

Table with 2 columns: Call Sign (WPVY504), File Number (0010192284), Radio Service (YI - Other Indust/Land Transp. 896-901/935-940 MHz, Trunked), Regulatory Status (PMRS), Frequency Coordination Number (20220902165204)

FCC Registration Number (FRN): 0001535657

Table with 4 columns: Grant Date (09-02-2022), Effective Date (10-05-2022), Expiration Date (09-05-2032), Print Date (10-06-2022)

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: OFF INTERSTATE 8 AT BUCKMAN SPRINGS ROAD
City: BUCKMAN SPRINGS County: SAN DIEGO State: CA
Lat (NAD83): 32-45-53.0 N Long (NAD83): 116-29-27.0 W ASR No.: Ground Elev: 1279.0
Location 1 Special Condition
Secondary site subject to the condition that no interference is caused to co-channel users in an adjacent communications area.

Loc. 2 Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: SAN DIEGO county, CA

Loc. 4 Area of operation
Operating within a 113.0 km radius around fixed location 1

Loc. 5 Area of operation
Operating within a 113.0 km radius around fixed location 1

Location 5 Special Condition
Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do

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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not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

- Loc. 6** Address: Hendrix Peak 110 W Evan Hughes Hwy
City: Boulder Park County: SAN DIEGO State: CA
Lat (NAD83): 32-38-01.3 N Long (NAD83): 116-06-07.3 W ASR No.: Ground Elev: 1238.4
- Loc. 7** Address: 2096 Buckman Springs Road P87-1
City: Morena Village County: SAN DIEGO State: CA
Lat (NAD83): 32-39-39.5 N Long (NAD83): 116-29-34.8 W ASR No.: Ground Elev: 1028.0
- Loc. 8** Address: Forest Route 17S10 P33
City: Jamul County: SAN DIEGO State: CA
Lat (NAD83): 32-41-11.5 N Long (NAD83): 116-42-37.7 W ASR No.: Ground Elev: 868.0
- Loc. 9** Address: 6498 Testigo Trail P180
City: Alpine County: SAN DIEGO State: CA
Lat (NAD83): 32-48-44.3 N Long (NAD83): 116-41-05.7 W ASR No.: Ground Elev: 1009.0
- Loc. 10** Area of operation
Operating within a 113.0 km radius around fixed location 6
- Loc. 11** Area of operation
Operating within a 113.0 km radius around fixed location 6
- Loc. 12** Area of operation
Operating within a 113.0 km radius around fixed location 6
- Loc. 13** Area of operation
Operating within a 113.0 km radius around fixed location 6

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	000935.46250000	FB2	1		12K5F2D 12K5F3E	100.000	200.000	15.0	81.4	09-05-2003
1	1	000935.45000000	FB2	1		12K5F2D 12K5F3E	100.000	200.000	15.0	81.4	09-05-2003
1	1	000935.91250000	FB2	1		12K5F2D 12K5F3E	100.000	200.000	15.0	81.4	09-10-2022

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2	1	000896.4500000	FX1	10		12K5F2D 12K5F3E	35.000	75.000			
2	1	000896.4625000	FX1	10		12K5F2D 12K5F3E	35.000	75.000			
2	1	000896.9125000	FX1	10		12K5F2D 12K5F3E	35.000	75.000			
4	1	000896.4500000	MO	2500		12K5F2D 12K5F3E	35.000	75.000			09-05-2003
4	1	000896.4625000	MO	2500		12K5F2D 12K5F3E	35.000	75.000			09-05-2003
4	1	000896.9125000	MO	2500		12K5F2D 12K5F3E	35.000	75.000			09-10-2022
5	1	000896.4625000	FX1T	10		12K5F2D 12K5F3E	35.000	75.000			
5	1	000935.4625000	FB2T	1		12K5F2D 12K5F3E	100.000	200.000			
5	1	000935.4500000	FB2T	1		12K5F2D 12K5F3E	100.000	200.000			
5	1	000896.4500000	FX1T	10		12K5F2D 12K5F3E	35.000	75.000			
5	1	000896.9125000	FX1T	10		12K5F2D 12K5F3E	35.000	75.000			
5	1	000935.9125000	FB2T	1		12K5F2D 12K5F3E	100.000	200.000			
6	1	000935.4500000	FB2	1		11K0F3E	25.000	53.700	9.1	477.0	02-24-2011
6	1	000935.4625000	FB2	1		11K0F3E	25.000	53.700	9.1	477.0	02-24-2011
6	1	000935.9125000	FB2	1		11K0F3E	25.000	53.700	9.1	477.0	09-10-2022

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7	1	000936.23750000	FB2	1		11K0F3E	25.000	53.700	9.1	56.5	02-14-2013
7	1	000936.25000000	FB2	1		11K0F3E	25.000	53.700	9.1	56.5	02-14-2013
8	1	000935.45000000	FB2	1		11K0F3E	25.000	9.500	9.1	232.4	02-14-2013
8	1	000935.46250000	FB2	1		11K0F3E	25.000	9.500	9.1	232.4	02-14-2013
8	1	000935.91250000	FB2	1		11K0F3E	25.000	9.500	9.1	232.4	09-10-2022
9	1	000936.23750000	FB2	1		11K0F3E	25.000	9.500	9.1	188.7	02-14-2013
9	1	000936.25000000	FB2	1		11K0F3E	25.000	9.500	9.1	188.7	02-14-2013
10	1	000896.45000000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
10	1	000896.46250000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
10	1	000896.91250000	MO	1000		11K0F3E	25.000	25.000			09-10-2022
11	1	000897.23750000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
11	1	000897.25000000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
11	1	000896.91250000	MO	1000		11K0F3E	25.000	25.000			09-10-2022
12	1	000896.45000000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
12	1	000896.46250000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
12	1	000896.91250000	MO	1000		11K0F3E	25.000	25.000			09-10-2022
13	1	000897.23750000	MO	1000		11K0F3E	25.000	25.000			02-24-2011
13	1	000897.25000000	MO	1000		11K0F3E	25.000	25.000			02-24-2011

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13	1	000896.91250000	MO	1000		11K0F3E	25.000	25.000			09-10-2022

Control Points

Control Pt. No. 1

Address: 9060 FRIARS RD

City: SAN DIEGO **County:** SAN DIEGO **State:** CA **Telephone Number:** (619)260-5704

Associated Call Signs

<NA>

Waivers/Conditions:

NONE