

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Form C-103 August 1, 2011 Permit 289964 WELL API NUMBER 30-025-46533 5. Indicate Type of Lease F 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name SIOUX 25 36 STATE FEDERAL COM																																																																																																																																																																																																																																																																																																																
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)																																																																																																																																																																																																																																																																																																																		
1. Type of Well: O		8. Well Number 008H																																																																																																																																																																																																																																																																																																																
2. Name of Operator CAZA OPERATING, LLC		9. OGRID Number 249099																																																																																																																																																																																																																																																																																																																
3. Address of Operator 200 N Loraine St, Suite 1550, Midland, TX 79701		10. Pool name or Wildcat																																																																																																																																																																																																																																																																																																																
4. Well Location Unit Letter <u>B</u> : <u>163</u> feet from the <u>N</u> line and feet <u>1449</u> from the <u>E</u> line Section <u>25</u> Township <u>25S</u> Range <u>35E</u> NMPM _____ County <u>Lea</u>																																																																																																																																																																																																																																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3087 GR																																																																																																																																																																																																																																																																																																																		
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																																																																																																																																																																																																																																																																																																																		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <table style="width:100%;"> <tr> <td colspan="2">NOTICE OF INTENTION TO:</td> <td colspan="2">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK ☐</td> <td>PLUG AND ABANDON ☐</td> <td>REMEDIAL WORK ☐</td> <td>ALTER CASING ☐</td> </tr> <tr> <td>TEMPORARILY ABANDON ☐</td> <td>CHANGE OF PLANS ☐</td> <td>COMMENCE DRILLING OPNS. ☐</td> <td>PLUG AND ABANDON ☐</td> </tr> <tr> <td>PULL OR ALTER CASING ☐</td> <td>MULTIPLE COMPL ☐</td> <td>CASING/CEMENT JOB ☐</td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: Perforations/Tubing ☒</td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTER CASING ☐	TEMPORARILY ABANDON ☐	CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDON ☐	PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐		Other: _____		Other: Perforations/Tubing ☒																																																																																																																																																																																																																																																																																													
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 12/6/2020 - Frac well Perforations Pool: WC-025 G-09 S253536D; UPR WOLFCAMP , 98228 Location: O -36-25S-35E 270 S 2259 E <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>TOP</th> <th>BOT</th> <th>Open Hole</th> <th>Shots/ft</th> <th>Shot Size</th> <th>Material</th> <th>Stimulation</th> <th>Amount</th> </tr> </thead> <tbody> <tr><td>22087</td><td>22117</td><td>N</td><td>12</td><td>0.6</td><td>Sand</td><td>Frac</td><td>470213</td></tr> <tr><td>21958</td><td>22051</td><td>N</td><td>10</td><td>0.42</td><td>Sand</td><td>Frac</td><td>63357</td></tr> <tr><td>21828</td><td>21912</td><td>N</td><td>10</td><td>0.42</td><td>Sand</td><td>Frac</td><td>375260</td></tr> <tr><td>21698</td><td>21791</td><td>N</td><td>10</td><td>0.42</td><td>Sand</td><td>Frac</td><td>461546</td></tr> 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21698	21791	N	10	0.42	Sand	Frac	461546																																																																																																																																																																																																																																																																																																											
21565	21651	N	10	0.42	Sand	Frac	391300																																																																																																																																																																																																																																																																																																											
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21142	21262	N	10	0.42	Sand	Frac	364691																																																																																																																																																																																																																																																																																																											
20980	21103	N	10	0.42	Sand	Frac	431960																																																																																																																																																																																																																																																																																																											
20811	20928	N	10	0.42	Sand	Frac	327890																																																																																																																																																																																																																																																																																																											
20625	20758	N	10	0.42	Sand	Frac	443093																																																																																																																																																																																																																																																																																																											
20456	20588	N	10	0.42	Sand	Frac	445856																																																																																																																																																																																																																																																																																																											
20288	20418	N	10	0.42	Sand	Frac	442800																																																																																																																																																																																																																																																																																																											
20127	20253	N	10	0.42	Sand	Frac	442774																																																																																																																																																																																																																																																																																																											
19952	20078	N	10	0.42	Sand	Frac	446240																																																																																																																																																																																																																																																																																																											
19818	19905	N	10	0.42	Sand	Frac	449000																																																																																																																																																																																																																																																																																																											
19671	9778	N	10	0.42	Sand	Frac	442774																																																																																																																																																																																																																																																																																																											
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19412	19493	N	10	0.42	Sand	Frac	443180																																																																																																																																																																																																																																																																																																											
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18303	18385	N	10	0.42	Sand	Frac	442774																																																																																																																																																																																																																																																																																																											
18155	18258	N	10	0.42	Sand	Frac	438860																																																																																																																																																																																																																																																																																																											
18027	18118	N	10	0.42	Sand	Frac	442774																																																																																																																																																																																																																																																																																																											
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17223	17348	N	10	0.42	Sand	Frac	440372																																																																																																																																																																																																																																																																																																											
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16773	16848	N	10	0.42	Sand	Frac	432278																																																																																																																																																																																																																																																																																																											

16613	16708	N	10	0.42	Sand	Frac	448189
16480	16565	N	10	0.42	Sand	Frac	448220
16358	16440	N	10	0.42	Sand	Frac	443316
16188	16318	N	10	0.42	Sand	Frac	446228
16018	16145	N	10	0.42	Sand	Frac	444602
15884	15987	N	10	0.42	Sand	Frac	440238
15750	15829	N	10	0.42	Sand	Frac	444749
15603	15710	N	10	0.42	Sand	Frac	442220
15483	15563	N	10	0.42	Sand	Frac	442054
15303	15433	N	10	0.42	Sand	Frac	443944
15131	15264	N	10	0.42	Sand	Frac	404500
14992	15090	N	10	0.42	Sand	Frac	443100
14849	14943	N	10	0.42	Sand	Frac	445380
14708	14798	N	10	0.42	Sand	Frac	264720
14558	14668	N	10	0.42	Sand	Frac	406700
14394	14523	N	10	0.42	Sand	Frac	445840
14253	14347	N	10	0.42	Sand	Frac	445120
14102	14208	N	10	0.42	Sand	Frac	442260
14133	14063	N	10	0.42	Sand	Frac	438880
13804	13893	N	10	0.42	Sand	Frac	448960
13633	13761	N	10	0.42	Sand	Frac	441620
13463	13593	N	10	0.42	Sand	Frac	451180
13293	13420	N	10	0.42	Sand	Frac	439100
13169	13253	N	10	0.42	Sand	Frac	441840
13034	13121	N	10	0.42	Sand	Frac	443480
12873	12997	N	10	0.42	Sand	Frac	447120
12743	12825	N	10	0.42	Sand	Frac	443080
12598	12704	N	10	0.42	Sand	Frac	443400
12462	12556	N	10	0.42	Sand	Frac	442000
12310	12410	N	10	0.42	Sand	Frac	443240

Tubing

WC-025 G-09 S253536D;UPR WOLFCAMP , 98228

Tubing Size	Type	Depth Set	Packer Set
2.875	L80	11426	11407

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Engineer</u>	DATE	<u>1/27/2021</u>
Type or print name	<u>Steve Morris</u>	E-mail address	<u>steve.morris@morcoreengineering.com</u>	Telephone No.	<u>432-201-3031</u>

For State Use Only:

APPROVED BY:	<u>Paul F Kautz</u>	TITLE	<u>Geologist</u>	DATE	<u>2/3/2021 12:22:41 PM</u>
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District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Comments

Permit 289964

TUBING COMMENTS

Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Permit Number: 289964
	Permit Type: Tubing

Comments

Created By	Comment	Comment Date
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There are no Comments for this Permit