

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 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 235163 WELL API NUMBER 30-015-43194 5. Indicate Type of Lease P 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name RUSTLER BREAKS 12 24 27																																
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: G		8. Well Number 204H																																
2. Name of Operator MATADOR PRODUCTION COMPANY		9. OGRID Number 228937																																
3. Address of Operator One Lincoln Centre, 5400 LBJ Freeway Ste 1500, Dallas, TX 75240		10. Pool name or Wildcat																																
4. Well Location Unit Letter <u>P</u> : <u>380</u> feet from the <u>S</u> line and feet <u>300</u> from the <u>E</u> line Section <u>12</u> Township <u>24S</u> Range <u>27E</u> NMPM _____ County <u>Eddy</u>																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3091 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: <u>Drilling/Cement</u> ☒</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: <u>Drilling/Cement</u> ☒													
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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. Drilling a horizontal well in the Wolfcamp formation. See Attached 2/5/2017 Spudded well.																																		
Casing and Cement Program <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Date</th> <th>String</th> <th>Fluid Type</th> <th>Hole Size</th> <th>Csg Size</th> <th>Weight lb/ft</th> <th>Grade</th> <th>Est TOC</th> <th>Dpth Set</th> <th>Sacks</th> <th>Yield</th> <th>Class</th> <th>1" Dpth</th> <th>Pres Held</th> <th>Pres Drop</th> <th>Open Hole</th> </tr> </thead> <tbody> <tr> <td>02/05/17</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>54.5</td> <td>J55</td> <td>0</td> <td>477</td> <td>822</td> <td>1.38</td> <td>C</td> <td></td> <td>1000</td> <td></td> <td>N</td> </tr> </tbody> </table>			Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole	02/05/17	Surf	FreshWater	17.5	13.375	54.5	J55	0	477	822	1.38	C		1000		N
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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>Engineering Tech</u>	DATE <u>4/21/2017</u>																															
Type or print name <u>Ava Monroe</u>		E-mail address <u>amonroe@matadorresources.com</u>	Telephone No. <u>972-371-5218</u>																															
For State Use Only: APPROVED BY: <u>Raymond Podany</u> TITLE <u>Geologist</u> DATE <u>4/27/2017 8:05:29 AM</u>																																		

Rustler Breaks 12-245-27E										204H				30-015-43194				Spud date: 2/5/2017		Lateral # 1		HRS/MIN									
DATE	STRING	FLUID TYPE (list)	WT LB/FT (decimal)	GRADE	HOLE SZ (fraction)	CSG SZ (fraction)	TOP CSG (feet)	DEPTH SET (feet)	WAIT ON CMT (decimal hours)	PRESS HELD (psi)	LD SX	LD YIELD	TL SX	TL YIELD	TTL SX	CLASS (list)	TOP OF CMT (feet)	METHOD USED (list)	BBLS TO SURF (if circulated)	SX TO SURF (if circulated)	LENGTH 1" RAN (if topped out)										
2/5/217	SURF	Fresh Water	54.50	J-55	17 1/2	13 3/8	0	477	64.5	1000	-	-	822	1.38	822	C	0	Circ	14	#VALUE!	118										
2/11/2017	INT 1	Brine	40.00	J-55	12 1/4	9 5/8	0	2470	11.5	1300	577	1.93	247	1.38	824	C	0	Circ	80	233											
2/16/2017	INT 2 TOP	Cut Brine	29.70	P-110	8 3/4	7 5/8	0	2350	31.0	1500	395	2.31	283	1.37	678	TXI	1450	Calc	0	-											
2/16/2017	INT 2 M	Cut Brine	29.70	P-110	8 3/4	7 5/8	2350	8633	-	-	-	-	-	-	-																
2/16/2017	INT 2 BTM	Cut Brine	29.00	P-110	8 3/4	7	8633	9566	-	-	-	-	-	-	-																
2/25/2017	PROD TOP	Oil-Based Mud	20.00	P-110	6 1/8	5 1/2	0	8462	-	-	-	-	512	1.17	512	H	8400	Calc	0	-											
2/25/2017	PROD BTM	Oil-Based Mud	13.50	P-110	6 1/8	4 1/2	8462	14037	-	-	-	-	-	-	-																

Top of Prod Casing Float Collar (feet):	13943
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Comments

 Permit 235163

DRILLING COMMENTS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Permit Number: 235163
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
amonroe	Please see attachment	4/21/2017