

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 276595 WELL API NUMBER 30-015-45347 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name RICK DECKARD 4 WXY STATE																																																																
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 006H																																																																
2. Name of Operator MARATHON OIL PERMIAN LLC		9. OGRID Number 372098																																																																
3. Address of Operator 5555 San Felipe St., Permian Regulatory Team, Houston, TX 77056		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>3</u> : <u>820</u> feet from the <u>N</u> line and feet <u>1652</u> from the <u>W</u> line Section <u>4</u> Township <u>25S</u> Range <u>28E</u> NMPM _____ County <u>Eddy</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 2999 GR																																																																		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>																																																																		
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																																																																		
NOTICE OF INTENTION TO:																																																																		
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>																																																																
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>																																																																
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>																																																																
Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																																																																
SUBSEQUENT REPORT OF:																																																																		
ALTER CASING <input type="checkbox"/>																																																																		
PLUG AND ABANDON <input type="checkbox"/>																																																																		
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. See Attached <u>4/3/2019</u> Spudded well.																																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse; margin-top: 10px;"> <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>04/03/19</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>458</td> <td>615</td> <td>1.34</td> <td>C</td> <td></td> <td>1387</td> <td>118</td> <td>N</td> </tr> <tr> <td>04/16/19</td> <td>Int1</td> <td>Brine</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>2500</td> <td>770</td> <td>2.32</td> <td>C</td> <td></td> <td>2100</td> <td>0</td> <td>N</td> </tr> <tr> <td>04/30/19</td> <td>Prod</td> <td>CutBrine</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>P110</td> <td>0</td> <td>14251</td> <td>2930</td> <td>2.67</td> <td>C</td> <td></td> <td>9500</td> <td>0</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	04/03/19	Surf	FreshWater	17.5	13.375	54.5	J55	0	458	615	1.34	C		1387	118	N	04/16/19	Int1	Brine	12.25	9.625	36	J55	0	2500	770	2.32	C		2100	0	N	04/30/19	Prod	CutBrine	8.75	5.5	20	P110	0	14251	2930	2.67	C		9500	0	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 <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																																		
SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Regulatory Compliance Representative</u>	DATE	<u>1/6/2020</u>																																																													
Type or print name	<u>Melissa Szudera</u>	E-mail address	<u>mszudera@marathonoil.com</u>	Telephone No.	<u>713-296-3179</u>																																																													
For State Use Only:																																																																		
APPROVED BY:	<u>Raymond Podany</u>	TITLE	<u>Geologist</u>	DATE	<u>1/24/2020 9:52:02 AM</u>																																																													

RICK DECKARD STATE 4 WXY 6H

AMENDED

API 30-015-45347

MIRU, Spud on 4/3/2019 . Drill 17.5" hole to 458', run 13 5/8" csg, cement csg, NU BOP, pressure test annular (250/3500), all others (250/5000). Pressure test csg to 1505 psi for 30 min, 118 psi drop, test good. Drill 12 1/4" hole to 2510', run 9 5/8" csg, cement csg, pressure tests csg to 2100 psi for 30 min, held, test good. Drill 8 3/4" curve hole to PBTD at 14206' and to TD at 14257' on 4/27/2019. Run 5 1/2" csg, cement csg. PU equipment, Rig realease on 5/1/2019. 6/13/2019 – Pressure test 5 1/2" csg to 9500 psi for 30 min, held, good test.

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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 276595

DRILLING COMMENTS

Operator: MARATHON OIL PERMIAN LLC 5555 San Felipe St. Houston, TX 77056	OGRID: 372098
	Permit Number: 276595
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
acovarrubias	Amended C-103. Electronic submittal through OCD Permitting does not auto-populate Section 6. State Lease V052840006, and Section 10. Pool Name: Purple Sage; Wolfcamp.	1/6/2020