

Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116 Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us	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 367647 WELL API NUMBER 30-015-54385 5. Indicate Type of Lease Private 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name BAFFIN																																																																																
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: Oil		8. Well Number 020H																																																																																
2. Name of Operator RILEY PERMIAN OPERATING COMPANY, LLC		9. OGRID Number 372290																																																																																
3. Address of Operator 29 E Reno Avenue Suite 500, Oklahoma City, OK 73104		10. Pool name or Wildcat																																																																																
4. Well Location Unit Letter <u>P</u> : <u>720</u> feet from the <u>S</u> line and feet <u>890</u> from the <u>E</u> line Section <u>13</u> Township <u>18S</u> Range <u>26E</u> NMPM County <u>Eddy</u>																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3292 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 <table style="width:100%;"> <tr> <td colspan="2"> NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> Other: _____ </td> <td> SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/> </td> </tr> </table>			NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE OF PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> Other: _____		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTER CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																																																																													
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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. Surface Casing work occurred 6/20/24 with Class C Cement and CPT-503L. Production Casing work occurred 6/26/24 with Class C Cement, Citric Acid, and CPT-25 Cement Retarder. 6/19/2024 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>06/26/24</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>7</td> <td>26</td> <td>L80</td> <td>0</td> <td>3358</td> <td>395</td> <td>2.3</td> <td>C</td> <td>0</td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>06/20/24</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>1229</td> <td>413</td> <td>2.48</td> <td>C</td> <td>0</td> <td>2000</td> <td>0</td> <td>N</td> </tr> <tr> <td>06/20/24</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>1229</td> <td>341</td> <td>1.33</td> <td>C</td> <td>0</td> <td>2000</td> <td>0</td> <td>N</td> </tr> <tr> <td>06/13/24</td> <td>Prod</td> <td>Brine</td> <td>8.5</td> <td>5.5</td> <td>17</td> <td>L80</td> <td>0</td> <td>8742</td> <td>1560</td> <td>1.3</td> <td>C</td> <td></td> <td>1500</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	06/26/24	Prod	Brine	8.75	7	26	L80	0	3358	395	2.3	C	0	1500	0	N	06/20/24	Surf	FreshWater	17.5	9.625	36	J55	0	1229	413	2.48	C	0	2000	0	N	06/20/24	Surf	FreshWater	17.5	9.625	36	J55	0	1229	341	1.33	C	0	2000	0	N	06/13/24	Prod	Brine	8.5	5.5	17	L80	0	8742	1560	1.3	C		1500	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 NMOC guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																																																		
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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

COMMENTS

Action 367647

COMMENTS

Operator: RILEY PERMIAN OPERATING COMPANY, LLC 29 E Reno Avenue, Suite 500 Oklahoma City, OK 73104	OGRID: 372290
	Action Number: 367647
	Action Type: [C-103] EP Drilling / Cement

Comments

Created By	Comment	Comment Date
keith.dziokonski	Please verify casing weights on all strings and resubmit. Also please verify pressure test reporting. Did the wellbore actually drop 3500 psi on a 2300 psi test?	5/15/2025