

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 266641 WELL API NUMBER 30-015-45695 5. Indicate Type of Lease F 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name ROSS RANCH 22																																																																
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 014H																																																																
2. Name of Operator PERCUSSION PETROLEUM OPERATING, LLC		9. OGRID Number 371755																																																																
3. Address of Operator 919 Milam St., Suite 2475, Houston, TX 77002		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>D</u> : <u>737</u> feet from the <u>N</u> line and feet <u>557</u> from the <u>W</u> line Section <u>27</u> Township <u>19S</u> Range <u>25E</u> NMPM County <u>Eddy</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3472 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 <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> 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: _____ </div> <div style="width: 45%;"> SUBSEQUENT REPORT OF: <input type="checkbox"/> ALTER CASING <input type="checkbox"/> <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> <input checked="" type="checkbox"/> Other: Drilling/Cement </div> </div>																																																																		
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. Spud well3/15/2019 Spudded well.																																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <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>03/17/19</td> <td>Surf</td> <td>FreshWater</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>1246</td> <td>385</td> <td>1.34</td> <td>C</td> <td></td> <td>600</td> <td>0</td> <td>N</td> </tr> <tr> <td>03/28/19</td> <td>Prod</td> <td>FreshWater</td> <td>8.75</td> <td>7</td> <td>32</td> <td>L80</td> <td>0</td> <td>3937</td> <td>1765</td> <td>2.8</td> <td>C</td> <td></td> <td>7000</td> <td>100</td> <td>N</td> </tr> <tr> <td>03/28/19</td> <td>Prod</td> <td>FreshWater</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>L80</td> <td>0</td> <td>9402</td> <td>1765</td> <td>2.8</td> <td>C</td> <td></td> <td>7000</td> <td>100</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	03/17/19	Surf	FreshWater	12.25	9.625	36	J55	0	1246	385	1.34	C		600	0	N	03/28/19	Prod	FreshWater	8.75	7	32	L80	0	3937	1765	2.8	C		7000	100	N	03/28/19	Prod	FreshWater	8.75	5.5	20	L80	0	9402	1765	2.8	C		7000	100	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"/> .																																																																		
<div style="display: flex; justify-content: space-between;"> <div> SIGNATURE <u>Electronically Signed</u> Type or print name <u>Lupe Carrillo</u> </div> <div> TITLE <u>Chief Operating Officer</u> E-mail address <u>Lupe@percussionpetroleum.com</u> </div> <div> DATE <u>4/24/2019</u> Telephone No. <u>713-589-9509</u> </div> </div>																																																																		
For State Use Only: <div style="display: flex; justify-content: space-between;"> <div> APPROVED BY: <u>Raymond Podany</u> TITLE <u>Geologist</u> </div> <div> DATE <u>5/22/2019 2:22:43 PM</u> </div> </div>																																																																		

NM OIL CONSERVATION
ARTESIA DISTRICT
DEC 16 2019
RECEIVED

District I

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Phone:(575) 393-6161 Fax:(575) 393-0720

District II

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District IV

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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 266641

DRILLING COMMENTS

Operator: PERCUSSION PETROLEUM OPERATING, LLC 919 Milam St. Houston, TX 77002	OGRID:	371755
	Permit Number:	266641
	Permit Type:	Drilling

Comments

Created By	Comment	Comment Date
lolananders	3/17/19: RIH w/ 9-5/8" surface casing and cement w/ 385 sx (165 sx 12.9 ppg, 220 sx 14.8 ppg)	4/24/2019
lolananders	3/18/19: Pressure test surface casing to 600 psi for 30 minutes, lost 0 psi, good test	4/24/2019
lolananders	3/28/19: RIH w/ 7" x 5.5" production casing and cement w/ 1765 sx (247 sx 11.5 ppg, 1518 sx 14.8 ppg)	4/24/2019
lolananders	4/11/19: Pressure test 7" x 5.5" production casing to 7000 psi for 30 minutes, lost 100 psi, good test	4/24/2019