

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 263050 WELL API NUMBER 30-025-45222 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name OUTLAND STATE UNIT 11 2 1BS																																																																																																																																																																																																
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 001H																																																																																																																																																																																																
2. Name of Operator CHISHOLM ENERGY OPERATING, LLC		9. OGRID Number 372137																																																																																																																																																																																																
3. Address of Operator 801 Cherry Street, Fort Worth, TX 76102		10. Pool name or Wildcat																																																																																																																																																																																																
4. Well Location Unit Letter <u>O</u> : <u>225</u> feet from the <u>S</u> line and feet <u>1630</u> from the <u>E</u> line Section <u>11</u> Township <u>21S</u> Range <u>34E</u> NMPM _____ County <u>Lea</u>																																																																																																																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3670 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 NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ Other: _____ SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTER CASING ☐ COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐ CASING/CEMENT JOB ☐ Other: <u>Drilling/Cement</u> ☒																																																																																																																																																																																																		
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. 12/21/18-Dri Int 2 to 8485' MD, Notify OCD of csg/cmnt job; 12/21/12/22-Run 183 jts of 9.625", 40# L80HC set @8460'; 12/22-cmnt w/365 sxs class C lead cmnt @ 3.67 yld; cmnt w/425 sxs Class C tail cmnt @1.19 yld; No cmnt to surf; WOC 8 hrs; 12/23 Test csg to 1500 psi, 30 min, good test; 1/24/19-Dri Prod hole to 17030'TD; 1/26-Notify OCD csg/cmnt job; 01/26-01/27-Run 405 jts of 5.5", 20#, P110 csg set @16,994'; 1/27-Pump 855 sxs Class H lead cmnt @ 2.95 yld; 1540 sxs Class H tail cmnt @ 1.3 yld w/146 sxs cmnt circ to surf.; 1/28-Rig Released11/21/2018 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>11/28/18</td><td>Surf</td><td>FreshWater</td><td>26</td><td>20</td><td>94.5</td><td>J55</td><td>0</td><td>1682</td><td>2620</td><td>1.72</td><td>C</td><td>0</td><td>1263</td><td>0</td><td>N</td></tr> <tr><td>11/28/18</td><td>Surf</td><td>FreshWater</td><td>26</td><td>20</td><td>94.5</td><td>J55</td><td>0</td><td>1682</td><td>1480</td><td>1.33</td><td>C</td><td>0</td><td>1263</td><td>0</td><td>N</td></tr> <tr><td>12/13/18</td><td>Int1</td><td>Brine</td><td>17.5</td><td>13.375</td><td>68</td><td>J55</td><td>0</td><td>5869</td><td>370</td><td>3.69</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>12/13/18</td><td>Int1</td><td>Brine</td><td>17.5</td><td>13.375</td><td>68</td><td>J55</td><td>0</td><td>5869</td><td>550</td><td>1.33</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>12/13/18</td><td>Int1</td><td>Brine</td><td>17.5</td><td>13.375</td><td>68</td><td>J55</td><td>0</td><td>5869</td><td>3130</td><td>3.66</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>12/13/18</td><td>Int1</td><td>Brine</td><td>17.5</td><td>13.375</td><td>68</td><td>J55</td><td>0</td><td>5869</td><td>785</td><td>1.33</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>12/13/18</td><td>Int1</td><td>Brine</td><td>17.5</td><td>13.375</td><td>68</td><td>J55</td><td>0</td><td>5869</td><td>200</td><td>2.22</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>01/27/19</td><td>Prod</td><td>CutBrine</td><td>8.75</td><td>5.5</td><td>20</td><td>P-110</td><td>0</td><td>16994</td><td>855</td><td>2.95</td><td>H</td><td>0</td><td>0</td><td>0</td><td>N</td></tr> <tr><td>01/27/19</td><td>Prod</td><td>CutBrine</td><td>8.75</td><td>5.5</td><td>20</td><td>P-110</td><td>0</td><td>16994</td><td>1540</td><td>1.3</td><td>H</td><td>0</td><td>0</td><td>0</td><td>N</td></tr> <tr><td>12/22/18</td><td>Int2</td><td>Brine</td><td>12.25</td><td>9.625</td><td>40</td><td>L-80HC</td><td>4000</td><td>8460</td><td>365</td><td>3.67</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>12/22/18</td><td>Int2</td><td>Brine</td><td>12.25</td><td>9.625</td><td>40</td><td>L-80HC</td><td>4000</td><td>8460</td><td>425</td><td>1.19</td><td>C</td><td>0</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	11/28/18	Surf	FreshWater	26	20	94.5	J55	0	1682	2620	1.72	C	0	1263	0	N	11/28/18	Surf	FreshWater	26	20	94.5	J55	0	1682	1480	1.33	C	0	1263	0	N	12/13/18	Int1	Brine	17.5	13.375	68	J55	0	5869	370	3.69	C	0	1500	0	N	12/13/18	Int1	Brine	17.5	13.375	68	J55	0	5869	550	1.33	C	0	1500	0	N	12/13/18	Int1	Brine	17.5	13.375	68	J55	0	5869	3130	3.66	C	0	1500	0	N	12/13/18	Int1	Brine	17.5	13.375	68	J55	0	5869	785	1.33	C	0	1500	0	N	12/13/18	Int1	Brine	17.5	13.375	68	J55	0	5869	200	2.22	C	0	1500	0	N	01/27/19	Prod	CutBrine	8.75	5.5	20	P-110	0	16994	855	2.95	H	0	0	0	N	01/27/19	Prod	CutBrine	8.75	5.5	20	P-110	0	16994	1540	1.3	H	0	0	0	N	12/22/18	Int2	Brine	12.25	9.625	40	L-80HC	4000	8460	365	3.67	C	0	1500	0	N	12/22/18	Int2	Brine	12.25	9.625	40	L-80HC	4000	8460	425	1.19	C	0	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 ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐																																																																																																																																																																																																		
SIGNATURE Type or print name <u>Electronically Signed</u> <u>Jennifer Elrod</u> TITLE E-mail address <u>Sr. Regulatory Tech</u> <u>jelrod@chisholmenergy.com</u> DATE Telephone No. <u>1/31/2019</u> <u>817-953-3728</u>																																																																																																																																																																																																		
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APPROVED BY: <u>Paul F Kautz</u> TITLE <u>Geologist</u> DATE <u>1/31/2019 1:50:51 PM</u>																																																																																																																																																																																																		

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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 263050

DRILLING COMMENTS

Operator: CHISHOLM ENERGY OPERATING, LLC 801 Cherry Street Fort Worth, TX 76102	OGRID: 372137
	Permit Number: 263050
	Permit Type: Drilling

Comments

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