

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 254481 <hr/> WELL API NUMBER 30-025-43823 <hr/> 5. Indicate Type of Lease S <hr/> 6. State Oil & Gas Lease No. <hr/> 7. Lease Name or Unit Agreement Name GRAMA RIDGE EAST 34 STATE COM 2BS																																																																																																																																
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 008H																																																																																																																																
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>275</u> feet from the <u>S</u> line and feet <u>1430</u> from the <u>E</u> line Section <u>34</u> Township <u>21S</u> Range <u>34E</u> NMPM _____ County <u>Lea</u>																																																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3627 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: 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: Drilling/Cement <input checked="" type="checkbox"/> </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. See Attached 6/20/2018 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>06/25/18</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>1842</td><td>1053</td><td>2.47</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>06/25/18</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>1842</td><td>423</td><td>1.32</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>06/25/18</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>1842</td><td>55</td><td>2.474</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>07/03/18</td><td>Int1</td><td>ProducedWater</td><td>12.25</td><td>9.625</td><td>40</td><td>J55</td><td>0</td><td>5704</td><td>513</td><td>2.28</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>07/03/18</td><td>Int1</td><td>ProducedWater</td><td>12.25</td><td>9.625</td><td>40</td><td>J55</td><td>0</td><td>5704</td><td>209</td><td>1.21</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>07/03/18</td><td>Int1</td><td>ProducedWater</td><td>12.25</td><td>9.625</td><td>40</td><td>J55</td><td>0</td><td>5704</td><td>999</td><td>2.28</td><td>C</td><td>0</td><td>1500</td><td>0</td><td>N</td></tr> <tr><td>07/03/18</td><td>Int1</td><td>ProducedWater</td><td>12.25</td><td>9.625</td><td>40</td><td>J55</td><td>0</td><td>5704</td><td>300</td><td>2.28</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	06/25/18	Surf	FreshWater	17.5	13.375	54.5	J55	0	1842	1053	2.47	C	0	1500	0	N	06/25/18	Surf	FreshWater	17.5	13.375	54.5	J55	0	1842	423	1.32	C	0	1500	0	N	06/25/18	Surf	FreshWater	17.5	13.375	54.5	J55	0	1842	55	2.474	C	0	1500	0	N	07/03/18	Int1	ProducedWater	12.25	9.625	40	J55	0	5704	513	2.28	C	0	1500	0	N	07/03/18	Int1	ProducedWater	12.25	9.625	40	J55	0	5704	209	1.21	C	0	1500	0	N	07/03/18	Int1	ProducedWater	12.25	9.625	40	J55	0	5704	999	2.28	C	0	1500	0	N	07/03/18	Int1	ProducedWater	12.25	9.625	40	J55	0	5704	300	2.28	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 NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																																																																																																		
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Grama Ridge East State Com 2BS 8H_Surf/Int Csg Sundry

06/19/2018-Notified State of Spud

06/20/2018-Spud well @ 09:30 hours

06/24/2018-Drill Surf hole to 1855'MD; notified OCD of Csg & Cmnt job

06/25/2018-Ran 44 jts of 13.375", 54.5#, J55 csg set @ 1842'MD; Pump 1053 sxs Class C lead cmnt @ 2.47 yield followed by 423 sxs Class C tail cmnt @ 1.32 yield; no cmnt to surface

06/26/2018-Top out cmnt w/55 sxs Class C cmnt @ 2.474 yield w/cmnt return to surface; WOC 8 hours

06/26-06/27/2018-Test BOPE-Rams & Pipe 250 low/5000 high; test annular 250 low/2500 high, each test 10 min; good tests; Test Csg 1500 psi, 30 min, good test

07/02/2018-Drill Int hole to 5729'MD; Notify state of csg/cmnt job

07/02-07/03/2018-Ran 134 jts of 9.625", 40#, J55 csg set @ 5704'; DV tool @ 3947'

07/03/2018-Cmnt 1st Stage w/513 sxs Class C lead cmnt @ 2.28 yield followed by 209 sxs Class C tail cmnt @ 1.21 yield; Open DV Tool; circulate 100 bbls cmnt to surf through DV tool. Cmnt Stage 2 w/999 sxs class C cmnt @ 2.28 yield; no cmnt to surface; Cmnt top job w/300 sxs Class C cmnt w/ 5 sxs cmnt circulated to surface.

07/03-07/04/2018-WOC 8 Hours

07/04/2018-Test Csg 1500 psi, 30 min, good test

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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 254481

DRILLING COMMENTS

Operator: CHISHOLM ENERGY OPERATING, LLC 801 Cherry Street Fort Worth, TX 76102	OGRID: 372137
	Permit Number: 254481
	Permit Type: Drilling

Comments

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