

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 292037 WELL API NUMBER 30-015-47743 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name WELCH A 28 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: O		8. Well Number 010H																																																																																																
2. Name of Operator Spur Energy Partners LLC		9. OGRID Number 328947																																																																																																
3. Address of Operator 9655 Katy Freeway, Suite 500, Houston, TX 77024		10. Pool name or Wildcat																																																																																																
4. Well Location Unit Letter <u>D</u> : <u>655</u> feet from the <u>N</u> line and feet <u>910</u> from the <u>W</u> line Section <u>27</u> Township <u>17S</u> Range <u>28E</u> NMPM _____ County <u>Eddy</u>																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3654 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 <table style="width:100%;"> <tr> <td colspan="2">NOTICE OF INTENTION TO:</td> <td colspan="2">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK ☐</td> <td>PLUG AND ABANDON ☐</td> <td>REMEDIAL WORK ☐</td> <td>ALTER CASING ☐</td> </tr> <tr> <td>TEMPORARILY ABANDON ☐</td> <td>CHANGE OF PLANS ☐</td> <td>COMMENCE DRILLING OPNS. ☐</td> <td>PLUG AND ABANDON ☐</td> </tr> <tr> <td>PULL OR ALTER CASING ☐</td> <td>MULTIPLE COMPL ☐</td> <td>CASING/CEMENT JOB ☐</td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> ☒</td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTER CASING ☐	TEMPORARILY ABANDON ☐	CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDON ☐	PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐		Other: _____		Other: <u>Drilling/Cement</u> ☒																																																																													
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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. 01/22/2021 Spud well, drill 12-1/4" hole to 1255'. 1/23/2021 RIH & set 9-5/8" 36# J-55 BTC csg @ 1255', pump 40bbl FWS then cmt w/ 345sxs class C w/ additives 12.2ppg 2.32 yield followed by 115sxs class C w/ additives 13.2ppg 1.84 yield. Full returns throughout job, circ 58 sxs cmt to surface. 1/23/2021 NU BOP, test to 250# low 2500# high, good test. Test 9-5/8" csg to 1940# for 30 minutes, good test. Drill 8-3/4" hole to 9193'M/3645'V – TD reached on 1/29/2021. RIH & set 7" 32#L-80 BK-HT csg @ 4035' then crossover and set 5-1/2" 20# L-80 @ 9193', pump 50bbl FWS, then cmt w/ 200 sxs class C w/122/2021 Spudded well.																																																																																																		
Casing and Cement Program <table border="1" 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>01/30/21</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>7</td> <td>32</td> <td>L-80</td> <td>0</td> <td>4035</td> <td>460</td> <td>2.32</td> <td>C</td> <td></td> <td>7272</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/23/21</td> <td>Surf</td> <td>FreshWater</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J-55</td> <td>0</td> <td>1255</td> <td>1395</td> <td>3.11</td> <td>C</td> <td></td> <td>2816</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/30/21</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>L-80</td> <td>0</td> <td>9193</td> <td>1395</td> <td>3.11</td> <td>C</td> <td></td> <td>7352</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/23/21</td> <td>Surf</td> <td>FreshWater</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J-55</td> <td>0</td> <td>1255</td> <td>460</td> <td>2.32</td> <td>C</td> <td></td> <td>2816</td> <td>0</td> <td>N</td> </tr> <tr> <td>01/30/21</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>7</td> <td>32</td> <td>L-80</td> <td>0</td> <td>4035</td> <td>1395</td> <td>3.11</td> <td>C</td> <td></td> <td>7272</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	01/30/21	Prod	Brine	8.75	7	32	L-80	0	4035	460	2.32	C		7272	0	N	01/23/21	Surf	FreshWater	12.25	9.625	36	J-55	0	1255	1395	3.11	C		2816	0	N	01/30/21	Prod	Brine	8.75	5.5	20	L-80	0	9193	1395	3.11	C		7352	0	N	01/23/21	Surf	FreshWater	12.25	9.625	36	J-55	0	1255	460	2.32	C		2816	0	N	01/30/21	Prod	Brine	8.75	7	32	L-80	0	4035	1395	3.11	C		7272	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 ☐ .																																																																																																		
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State of New Mexico
Energy, Minerals and Natural Resources
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Comments

Permit 292037

DRILLING COMMENTS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Permit Number: 292037
	Permit Type: Drilling

Comments

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