

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 251077 WELL API NUMBER 30-015-44275 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name PARKWAY 17 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 006H																																																																
2. Name of Operator CIMAREX ENERGY CO.		9. OGRID Number 215099																																																																
3. Address of Operator 15 E 5th Street , Tulsa , OK 74103		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>M</u> : <u>920</u> feet from the <u>S</u> line and feet <u>282</u> from the <u>W</u> line Section <u>17</u> Township <u>19S</u> Range <u>29E</u> NMPM _____ County <u>Eddy</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3369 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" style="text-align: center;">NOTICE OF INTENTION TO:</td> <td colspan="2" style="text-align: center;">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. 12-13-17 Spud well. 12-15-17 TD 17-1/2" hole @ 460'. RIH w/ 13-3/8", 48#, J55, ST& C csg & set @ 460'. 12-16-17 Mix & pump 1330 sx Class C cmt. Circ 455 sx. No cement to surface. WOC 6 hours. Perform top out job. Mix and pump 350 sks class C. No cement to surface. WOC 6.5 hours. Perform 2nd top out job. Mix and pump 350 sks class C. No cement to Surface. WOC 10 hrs. 12-17-17 Perform 3rd top out job. Mix and pump 136 sks Class C. Cement to Surface. Test 13 3/8" Casing to 1500 psi for 30 min. Good Test. 12-19-17 TD 12-1/4" hole @ 2978'. RIH w/ 9-5/8", 36#, J55, LTC csg & set @ 2978'. 12- See Attached 12/13/2017 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>12/15/17</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>48</td> <td>J55</td> <td>0</td> <td>460</td> <td>2166</td> <td>1.36</td> <td>C</td> <td>200</td> <td>1500</td> <td>0</td> <td>N</td> </tr> <tr> <td>12/19/17</td> <td>Int1</td> <td>CutBrine</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>2978</td> <td>1198</td> <td>1.33</td> <td>C</td> <td></td> <td>1500</td> <td>0</td> <td>Y</td> </tr> <tr> <td>01/06/18</td> <td>Prod</td> <td>CutBrine</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>HCP110</td> <td>0</td> <td>13347</td> <td>2460</td> <td>2.84</td> <td>H</td> <td></td> <td>0</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	12/15/17	Surf	FreshWater	17.5	13.375	48	J55	0	460	2166	1.36	C	200	1500	0	N	12/19/17	Int1	CutBrine	12.25	9.625	36	J55	0	2978	1198	1.33	C		1500	0	Y	01/06/18	Prod	CutBrine	8.75	5.5	20	HCP110	0	13347	2460	2.84	H		0	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 ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐																																																																		
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Parkway 17 State Com 6H
30-015-44275
Cimarex Energy Inc.
Sec. 32, 16S, 34E – Lea County NM

12-13-17	Spud well.
12-15-17	TD 17-1/2" hole @ 460'. RIH w/ 13-3/8", 48#, J55, ST& C csg & set @ 460'.
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12-17-17	Perform 3 rd top out job. Mix and pump 136 sks Class C. Cement to Surface. Test 13 3/8" Casing to 1500 psi for 30 min. Good Test.
12-19-17	TD 12-1/4" hole @ 2978'. RIH w/ 9-5/8", 36#, J55, LTC csg & set @ 2978'.
12-19-17	Mix & pump 1198 sx Class C cmt. Circ 481 sx to surface. WOC 8+ hrs.
12-20-17	Test 9 5/8" casing to 1500 psi for 30 min. Good test.
01-04-18 to	TD 8 3/4" hole @ 13347'. RIH w/ 5 1/2" 20# HCP110TP-BMs Csg & set @ 13347'
01-06-18	Mix & pump 2460 sks, Class H cmt. Circ 553 sks. Cement to Surface.
01-07-18	Rig release.

District I
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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

Comments

Permit 251077

DRILLING COMMENTS

Operator: CIMAREX ENERGY CO. 15 E 5th Street Tulsa , OK 74103	OGRID: 215099
	Permit Number: 251077
	Permit Type: Drilling

Comments

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