

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 315413 WELL API NUMBER 30-015-49194 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name PARKWAY 16 STATE COM																																																																																
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 004H																																																																																
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO		9. OGRID Number 162683																																																																																
3. Address of Operator 600 N. Marienfeld Street, Suite 600, Midland, TX 79701		10. Pool name or Wildcat																																																																																
4. Well Location Unit Letter <u>L</u> : <u>1360</u> feet from the <u>S</u> line and feet <u>390</u> from the <u>W</u> line Section <u>15</u> Township <u>19S</u> Range <u>29E</u> NMPM _____ County <u>Eddy</u>																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3340 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 <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 <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> <td>REMEDIAL WORK <input type="checkbox"/></td> <td>ALTER CASING <input type="checkbox"/></td> </tr> <tr> <td>TEMPORARILY ABANDON <input type="checkbox"/></td> <td>CHANGE OF PLANS <input type="checkbox"/></td> <td>COMMENCE DRILLING OPNS. <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> </tr> <tr> <td>PULL OR ALTER CASING <input type="checkbox"/></td> <td>MULTIPLE COMPL <input type="checkbox"/></td> <td>CASING/CEMENT JOB <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/></td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>	TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>		Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																																																													
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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. See Attached 4/8/2022 Spudded well.																																																																																		
Casing and Cement Program <table 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>04/08/22</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>238</td> <td>410</td> <td>1.34</td> <td>C</td> <td></td> <td>1500</td> <td></td> <td>N</td> </tr> <tr> <td>04/11/22</td> <td>Int1</td> <td>FreshWater</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>3311</td> <td>1510</td> <td>1.74</td> <td>C</td> <td></td> <td>1500</td> <td></td> <td>N</td> </tr> <tr> <td>04/19/22</td> <td>Prod</td> <td>Brine</td> <td>8.75</td> <td>7</td> <td>29</td> <td>P110MS</td> <td></td> <td>8261</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>N</td> </tr> <tr> <td>04/19/22</td> <td>Prod</td> <td>Brine</td> <td>8.5</td> <td>5.5</td> <td>20</td> <td>P110MS</td> <td>0</td> <td>14031</td> <td>2460</td> <td>3.31</td> <td>CPT Triden</td> <td></td> <td></td> <td></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	04/08/22	Surf	FreshWater	17.5	13.375	48	J55	0	238	410	1.34	C		1500		N	04/11/22	Int1	FreshWater	12.25	9.625	36	J55	0	3311	1510	1.74	C		1500		N	04/19/22	Prod	Brine	8.75	7	29	P110MS		8261	0						N	04/19/22	Prod	Brine	8.5	5.5	20	P110MS	0	14031	2460	3.31	CPT Triden				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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Parkway 16 State Com 4H Rig Release Sundry 30-015-49194 Cimarex Energy Co. of Colorado

4/8/22 Spud 17-1/2 surf hole @ 9:30pm. TD 17-1/2 surf hole @ 248'. Ran 13-3/8", 48# J-55 ST&C @ 238'5. 4/9/22 Cmt w/410sx C, 14.8 ppg 1.34 yld. Circ 231 sx to surf. Test surf csg to 1500# for 30 mins, good test. WOC 16 hrs. 4/11/22 TD 12-1/4 Int hole @ 3321'. Ran 9-5/8, 36#, J-55 LT&C, @ 3311'. Cmt lead w/1245 sx C, 13.5 ppg 1.74 yld, tail w/265 sx C, 14.8 ppg 1.33 yld. Circ 420 sx to surf. Test Int csg to 1500# for 30 mins, good test. WOC 10 hrs. 4/14/22 Drilled 8-3/4 Prod hole to KOP @ 8423'. 4/15/22 TD 8-3/4 Int hole @ 9429 (EOC). 4/17/22 TD 8-1/2 Prod hole @ 14,054'. 4/19/22 Ran 7", 29# P-110MS BT&C csg @ 8261'. Ran 5-1/2, 20#, P-110 MS BT&C csg @ 14,031'. 4/20/22 Cmt lead w/ 570 sx CPT Trident, 10.5 ppg 3.31 yld, tail w/1890 sx 35/65 POZ H, 14.5 ppg 1.14 yld. Circ 254 sx to surface. WOC 24 hrs. RR. Will test prod csg on completion rig.