

Santa Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116 Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us	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 346250																																
		WELL API NUMBER 30-025-51098																																
		5. Indicate Type of Lease State																																
		6. State Oil & Gas Lease No.																																
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.)		7. Lease Name or Unit Agreement Name CORIANDER 1 12 STATE COM																																
1. Type of Well: Oil		8. Well Number 005H																																
2. Name of Operator CIMAREX ENERGY CO.		9. OGRID Number 215099																																
3. Address of Operator 6001 Deauville Blvd, 300N, Midland, TX 79706		10. Pool name or Wildcat																																
4. Well Location Unit Letter <u>A</u> : <u>271</u> feet from the <u>N</u> line and feet <u>611</u> from the <u>E</u> line Section <u>1</u> Township <u>23S</u> Range <u>32E</u> NMPM County <u>Lea</u>																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3750 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>☐</td> <td>REMEDIAL WORK</td> <td>☐</td> </tr> <tr> <td>TEMPORARILY ABANDON</td> <td>☐</td> <td>COMMENCE DRILLING OPNS.</td> <td>☐</td> </tr> <tr> <td>PULL OR ALTER CASING</td> <td>☐</td> <td>CASING/CEMENT JOB</td> <td>☐</td> </tr> <tr> <td>Other:</td> <td></td> <td>Other: Drilling/Cement</td> <td>☒</td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK	☐	REMEDIAL WORK	☐	TEMPORARILY ABANDON	☐	COMMENCE DRILLING OPNS.	☐	PULL OR ALTER CASING	☐	CASING/CEMENT JOB	☐	Other:		Other: Drilling/Cement	☒												
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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. 7/15/23 Spud 14-3/4 surf hole @ 11:00am. 7/16/23 TD 14-3/4 surf hole @ 1354'. 7/17/23 RIH w/ 10-3/4", 40.5# J-55 ST&C @ 1,344'. Mix and cmt as follows: Lead - 875 sx Class C, 13.5 ppg, 1.77 yld. Tail - 250 sx Class C, 14.8 ppg, 1.34 yld. Circ 286 sx to surf. Test surf csg to 1570# for 30 mins, good test. WOC 48+ hrs. 7/15/2023 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>07/17/23</td> <td>Surf</td> <td>FreshWater</td> <td>14.75</td> <td>10.75</td> <td>40.5</td> <td>J55</td> <td>0</td> <td>1344</td> <td>1125</td> <td>1.77</td> <td>C</td> <td></td> <td>1570</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	07/17/23	Surf	FreshWater	14.75	10.75	40.5	J55	0	1344	1125	1.77	C		1570		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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