

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

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.)		WELL API NO. 30-025-51529
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator CML Exploration, LLC		6. State Oil & Gas Lease No. 334070
3. Address of Operator P.O. Box 890, Snyder, Texas 79550		7. Lease Name or Unit Agreement Name Ivy 4 State
4. Well Location Unit Letter <u>G</u> <u>2105</u> feet from the <u>North</u> line and <u>1670</u> feet from the <u>East</u> line Section <u>4</u> Township <u>17S</u> Range <u>33E</u> NMPM Lea County		8. Well Number <u>1</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4177' GL		9. OGRID Number <u>256512</u>
		10. Pool name or Wildcat Sanmal; Penn

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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 19.15.7.14 NMAC.

10/24/23 Drilled 12 1/4" intermediate hole to 3325'. Ran 79 jts of 9 5/8" 36 #/ft J55 LTC casing & 10 centralizers.

10/25/23 Cemented intermediate casing w/ 751 sx 35/65 Poz C w/ 6% gel, 5% salt, 1/4 #/sk celloflake (12.4 ppg, 2.07 yield) + 228 sx C w/ 1/4 #/sk celloflake (14.8 ppg, 1.33 yield). Circ 168 sx cement to surface. NU WH & BOP. Test BOP to 250 psi low and 5000 psi high, all good.


11/04/23 Drilled 8 3/4" production hole to 11,759'. Ran Halliburton triple combo logs.

11/05/23 Ran 293 jts of 5 1/2" 17 #/ft HCPI10 LTC casing to 11,757' & 25 centralizers. Cemented 1st stage w/ 200 sx of H 50/50 Poz w/ 14% gel, 5% salt, .3% FR5 (11.8 ppg, 2.50 yield) + 700 sx H 50/50 Poz w/ 2% gel, 5% salt, .5% FL24, .3% FR5 (14.2 ppg, 1.30 yield). Opened DV tool @ 6713' and circ 4 hrs, no cement circulated. Cemented 2nd stage w/ 300 sx of C 50/50 Poz w/ 14% gel, 5% salt, .2% FR5 (11.8 ppg, 2.50 yield) + 500 sx of H 50/50 Poz w/ 2% gel, 5% salt, .5% FL24, .2% FR5 (14.2 ppg, 1.30 yield). Plug down @ 12:30 a.m. MST on 11/06/23. Did not circ cement to surface.

11/06/23 ND BOP, NU WH. Rig released at 12:00 p.m. 11/06/23 MST.

Spud Date: 10/20/2023 Rig Release Date: 11/06/23

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Engineer DATE 11/27/23

Type or print name Nolan Von Roeder E-mail address: vonroedern@cmlexp.com PHONE: 325-574-6295

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____

Sante 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

CONDITIONS

Action 288457

CONDITIONS

Operator: CML EXPLORATION, LLC P.O. Box 890 Snyder, TX 79550	OGRID: 256512
	Action Number: 288457
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Report top of cement on next sundry.	6/4/2025
crystal.walker	Report pressure test on next sundry. Include test pressure and duration.	6/4/2025