

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

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-025-51124
5. Indicate Type of Lease
STATE [X] FEE []
6. State Oil & Gas Lease No.
VC-0519, VC-0522, VC-0483

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: Oil Well [X] Gas Well [] Other []
2. Name of Operator FRANKLIN MOUNTAIN ENERGY 3, LLC
3. Address of Operator 44 COOK STREET, SUITE 1000, DENVER, CO 80206
4. Well Location
Unit Letter m : 265 feet from the SOUTH line and 695 feet from the WEST line
Section 34 Township 19S Range 35E NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3686

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON []
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: []
SUBSEQUENT REPORT OF:
REMEDIATION WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A []
CASING/CEMENT JOB [X]
OTHER: []

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.
Franklin Mountain Energy, LLC (FME), Operator of the captioned well, respectfully submits the below drilling operations notice for record.
Drilled 1st intermediate 12.25" hole to 4,064' TD 9/9/23. PJSM WITH RIG AND CASING CREW, MAKE UP FLOAT SHOE, 1 JOINT OF CASING, FLOAT COLLAR (SHOE TRACK THREAD LOCKED) AVG TORQUE TO DIAMOND 6,500 FT/LBS, CONTINUE RUNNING 9 5/8" 40.0#, HCL-80, BTC CASING F/ 49' - T/ 4,022' MONITORING DISP AT ACTIVE (CORRECT DISP), FILLING ON THE FLY, BREAKING CIRCULATION AND CLEARING FLOATS EVERY 2000', WASH TO BOTTOM @ 12 BPM W/ 350 PSI AND TAG BOTTOM @ 4,064', LAYDOWN TAG JOINT, P/U & M/U LANDING JOINT W/ HANGER LAND CASING @ 4,040' TEST CASING @ 1,500 PSI FOR 30 MINS
Cemented 9.625" casing as follows: TEST LINES 5000 PSI. PUMP 50 BBLS FRESH WATER SPACER AT 8.33 PPG W/ DYE. MIX & PUMP LEAD 312 BBLS (545 SKS) 11.3PPG @ 6-9 BPM 200-400 PSI, MIX & PUMP TAIL 49 BBLS (205 SKS) @ 14.8PPG. @ 6-9 BPM W/ 400-600 PSI, DISPLACEMENT TOTAL 305 BBLS 40 BBLS F/W SPACER, 240 BBLS 10# BRINE, 25 BBLS F/W TO BUMP. SLOWED DOWN LAST 30 BBLS TO 4 BPM. FCP @ 700 PSI, PRESSURED 500 PSI OVER FCP TO 1,200 PSI. PLUG DOWN @ 12:54 HRS ON 09/10/2023, HELD PSI FOR 5 MIN, BLEED BACK 2 BBLS, FLOAT HELD. WELLBORE VERIFIED STATIC, 100 BBLS OF GOOD WEIGHT VERIFIED 11.3 PPG CEMENT TO SURFACE (175 SX). FULL RETURNS THROUGHOUT JOB. RIG DOWN CEMENTERS. CEMENT USED CLASS C HSR
Spud Date: 8/7/2023 Rig Release Date: 9/20/2023

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

SIGNATURE [Signature] TITLE Senior Operations Analyst DATE 1/18/2024

Type or print name Travis Biggart E-mail address: tbiggart@fmellc.com PHONE: 303.396.7515

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 305163

CONDITIONS

Operator: Coterra Energy Operating E LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 331595
	Action Number: 305163
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	7/1/2025