

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.
30-025-51880
5. Indicate Type of Lease
STATE [X] FEE [ ]
6. State Oil & Gas Lease No.
VC-0523

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 K : 2215 feet from the SOUTH line and 2595 feet from the WEST line
Section 24 Township 19S Range 35E NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3708

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:
REMEDIAL 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.
The Sun State 502H was spud utilizing Ensign #784 on 10/3/23 06:00.
"Drilled 17-1/2" hole to 1,856' KB. R/U CASING EQUIPMENT WITH 4-STAR CASING CREW . M/U SHOE TRACK, R/U CRT IN STUMP AND TEST FLOATS - GOOD TEST, RUN J-55 54.5 LB/FT 13 3/8" SURFACE CASING F/ 0' T/ 1,330' RUNNING COLLAR CLAMP AND BACK UP TONGS - FILL PIPE AND PUMP THROUGH FLOATS EVERY 10 JTS..RUN J-55 54.5 LB/FT 13 3/8" SURFACE CASING F/ 1,330' T/ 1,703' RUNNING COLLAR CLAMP AND BACK UP TONGS - FILL PIPE AND PUMP THROUGH FLOATS EVERY 10 JTS. WASH CASING F/ 1,703' T/ LANDING POINT @ 1,846' . TEST CASING @ 10,000 PSI FOR 40 MINS"
Cemented 13-3/8" casing as follows: CEMENT 13-3/8 CASING WITH AMERICAN CEMENTERS.FLUSH LINES, TEST LINES 2000 PSI. PUMP 10 BBLs FRESH WATER SPACER, LEAD 763 SKS--229 BBLs 13.5 PPG, TAIL 340 sks- 80 BBLs @ 14.8 PPG. DISPLACEMENT 234 BBLs. DROP PLUG @ 0049, PLUG DOWN @ 0136. CIRCULATE 57 BBLs CEMENT TO SURFACE. RIG DOWN AMERICAN CEMENTERS. CEMENT USED CLASS C HSR

Spud Date: 10/3/2023 Rig Release Date: 11/2/2023

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 305233

**CONDITIONS**

Operator: Coterra Energy Operating E LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 331595
	Action Number: 305233
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

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