

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 <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VC-0523
7. Lease Name or Unit Agreement Name SUN STATE COM
8. Well Number 502H
9. OGRID Number 331595
10. Pool name or PEARL;BONE SPRING, SOUTH

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	7. Lease Name or Unit Agreement Name SUN STATE COM
2. Name of Operator FRANKLIN MOUNTAIN ENERGY 3, LLC	8. Well Number 502H
3. Address of Operator 44 COOK STREET, SUITE 1000, DENVER, CO 80206	9. OGRID Number 331595
4. Well Location Unit Letter <u>K</u> : <u>2215</u> feet from the <u>SOUTH</u> line and <u>2595</u> feet from the <u>WEST</u> line Section <u>24</u> Township <u>19S</u> Range <u>35E</u> NMPM County <u>Lea</u>	10. Pool name or PEARL;BONE SPRING, SOUTH
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 ☒  
 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  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