

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. 30-025-49901
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VB-2840, VB-2849
7. Lease Name or Unit Agreement Name TATANKA FED COM
8. Well Number 701H
9. OGRID Number 373910
10. Pool name or WC-025 G-09 S253536D; UPR WOLFCAMP

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	7. Lease Name or Unit Agreement Name TATANKA FED COM
2. Name of Operator FRANKLIN MOUNTAIN ENERGY, LLC	8. Well Number 701H
3. Address of Operator 44 COOK STREET, SUITE 1000, DENVER, CO 80206	9. OGRID Number 373910
4. Well Location Unit Letter <u>D</u> : <u>10</u> feet from the <u>NORTH</u> line and <u>620</u> feet from the <u>WEST</u> line Section <u>2</u> Township <u>26S</u> Range <u>35E</u> NMPM County <u>Lea</u>	10. Pool name or WC-025 G-09 S253536D; UPR WOLFCAMP
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3134	

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.

Set Production:

Drilled production 6.75" hole to 17,373' TD 2/23/23. PJSM WITH CASING CREWS - RU CASING TOOLS AND TORQ TURN - CALIPER HOISTING EQUIPMENT AND FUNCTION TEST TORQUE DUMPS. RUN 5 1/2" SHOE TRACK, FLOAT SHOE 1 JOINT 5 1/2" 23# HCP-110 USS EAGLE CASING, FLOAT COLLAR, LANDING COLLAR, 1 JOINT 5 1/2" CASING, FILL PIPE CHECK FLOATS, 1 PUP JNT 1 FRAC SLEEVE, 1 PUP JNT, 1 JOINT 5 1/2" CASING, 1 PUP JOINT, 1 FRAC SLEEVE, 1 PUP JNT, RUN 5 1/2" 23# HCP-110 USS EAGLE CASING PLACING MARKERS AS PER TALLY T/17,345'. TEST CASING @ 10,000 PSI FOR 2 HRS

"Cemented 5.5" casing as follows: CEMENT 5 1/2" CASING AS FOLLOWS. FILL LINES, PRESSURE TEST ALL SURFACE EQUIPMENT TO 9,500 PSI. PUMP 50 BBLS OF BARITE SPACER @ 4 BPM, 2,000 PSI, PUMP 126 BBLS (520 SKS, YIELD 1.36) TAIL @ 14.5 PPG AT 4 BPM, ICP 2,025 PSI FCP 1,600 PSI. DROP PLUG(VISUAL CONFIRMATION) AND DISPLACE WITH 366 BBLS FRESH WATER @ 4 BPM, ICP 1,750 PSI, STAYING AT 4 BPM THROUGH OUT JOB AND HAD GRADUAL PSI INCREASE TO 7,100, WHERE WE BUMPED PLUG @ CALCULATED AND PRESSURED UP TO 8,500 PSI AND HELD FOR 5 MIN. BLEED BACK 11 BBLS. FLOATS HELD. RIG DOWN CEMENTERS. ESTIMATED TOP OF CEMENT 9,143'. CEMENT USED CLASS C HSR"

RIG RELEASED ON 2/26/23 @ 21:00.

Spud Date: 8/8/2022

Rig Release Date: 2/26/2023

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 3/1/2023 \_\_\_\_\_

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 192005

CONDITIONS

Operator: Franklin Mountain Energy LLC 6001 Deauville Blvd. Midland, TX 79706	OGRID: 373910
	Action Number: 192005
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Report pressure test on next sundry. Include test pressure and duration.	4/8/2025
crystal.walker	Provide information as to how TOC was determined and submit any logs performed.	4/8/2025