

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.
30-025-49878
5. Indicate Type of Lease
[X] STATE [ ] FEE [X] FED/INDIAN
6. State Oil & Gas Lease No.
VB-2840, VB-2849, NM-12280
7. Lease Name or Unit Agreement Name
TATANKA FED COM
8. Well Number
703H
9. OGRID Number
373910
10. Pool name or Wildcat
WC-025 G-09 S263504N; 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 [X] Gas Well [ ] Other [ ]
2. Name of Operator
Franklin Mountain Energy LLC
3. Address of Operator
44 Cook Street, Suite 1000, Denver, CO 80206
4. Well Location
Unit Letter N : 998 feet from the SOUTH line and 1857 feet from the WEST line
Section 35 Township 25S Range 35E NMPM County LEA
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3136

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: C-102 Update [X]
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 above captioned well, respectfully submits the attached, updated, C-102 for OCD record.

Spud Date: 6.2.2022

Rig Release Date: 12.25.2022

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

SIGNATURE [Signature] TITLE Dir. Ops Planning & Regulatory DATE 8.1.2023
Type or print name Rachael Overbey E-mail address: roverbey@fmellc.com PHONE: 303.570.4057

For State Use Only

APPROVED BY: TITLE DATE
Conditions of Approval (if any):

<b>Well Name:</b> TATANKA FED COM	<b>Well Location:</b> T25S / R35E / SEC 35 / TR N / 32.082309 / -103.340872	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 703H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM45706	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002549878	<b>Well Status:</b> Producing Oil Well	<b>Operator:</b> FRANKLIN MOUNTAIN ENERGY LLC

**Notice of Intent**

**Sundry ID:** 2674278

**Type of Submission:** Notice of Intent

**Type of Action:** APD Change

**Date Sundry Submitted:** 05/31/2022

**Time Sundry Submitted:** 04:58

**Date proposed operation will begin:** 05/31/2022

**Procedure Description:** Franklin Mountain Energy, LLC (FME), Operator of the above captioned well, respectfully submits the attached, updated, C-102 for BLM record.

**NOI Attachments**

**Procedure Description**

C\_102\_Tatanka\_Fed\_Com\_703H\_20220531165753.pdf

Well Name: TATANKA FED COM

Well Location: T25S / R35E / SEC 35 / TR N / 32.082309 / -103.340872

County or Parish/State: LEA / NM

Well Number: 703H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM45706

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549878

Well Status: Producing Oil Well

Operator: FRANKLIN MOUNTAIN ENERGY LLC

**Operator**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: RACHAEL OVERBEY

Signed on: MAY 31, 2022 04:57 PM

Name: FRANKLIN MOUNTAIN ENERGY LLC

Title: Director – Operations Planning and Regulatory

Street Address: 44 COOK STREET, SUITE 1000

City: Denver

State: CO

Phone: (720) 414-7868

Email address: roverbey@fmellc.com

**Field**

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

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

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT  
AS-DRILLED

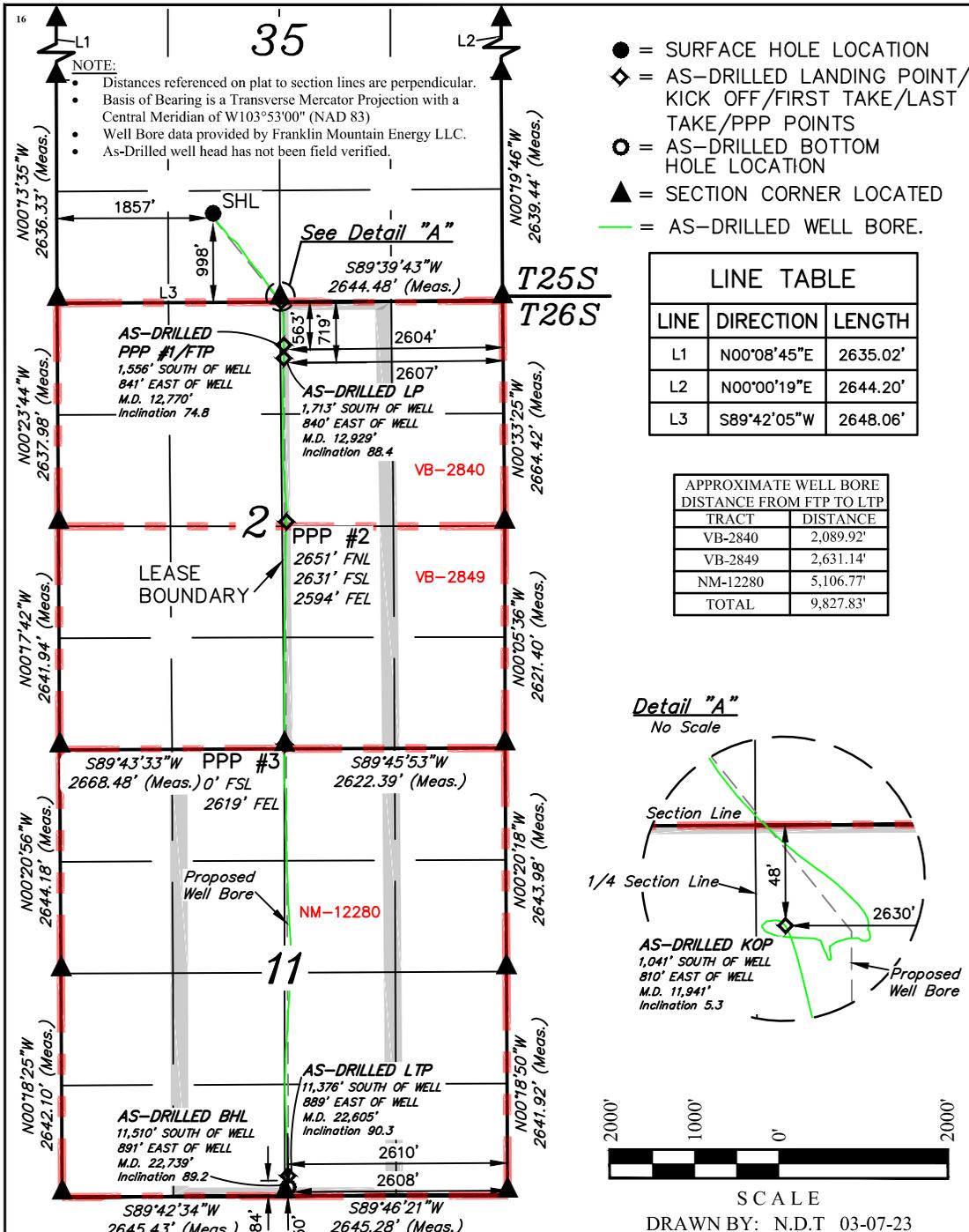
WELL LOCATION AND ACREAGE DEDICATION PLAT

Table with 3 columns: 1 API Number (30-025-49878), 2 Pool Code (98117), 3 Pool Name (WC-025 G-09 S263504N; WOLFCAMP), 4 Property Code (326125), 5 Property Name (TATANKA FED COM), 6 Well Number (703H), 7 OGRID No. (373910), 8 Operator Name (FRANKLIN MOUNTAIN ENERGY LLC), 9 Elevation (3136.0')

10 Surface Location table with columns: UL or lot no. (N), Section (35), Township (25S), Range (35E), Lot Idn, Feet from the (998), North/South line (SOUTH), Feet from the (1857), East/West line (WEST), County (LEA)

11 Bottom Hole Location If Different From Surface table with columns: UL or lot no. (O), Section (11), Township (26S), Range (35E), Lot Idn, Feet from the (50), North/South line (SOUTH), Feet from the (2608), East/West line (EAST), County (LEA). Includes 12 Dedicated Acres (640), 13 Joint or Infill, 14 Consolidation Code, 15 Order No.

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



- = SURFACE HOLE LOCATION
- ◆ = AS-DRILLED LANDING POINT/KICK OFF/FIRST TAKE/LAST TAKE/PPP POINTS
- = AS-DRILLED BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = AS-DRILLED WELL BORE.

LINE TABLE

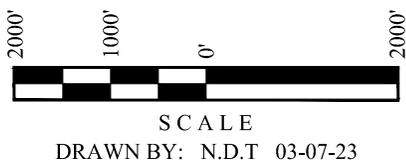
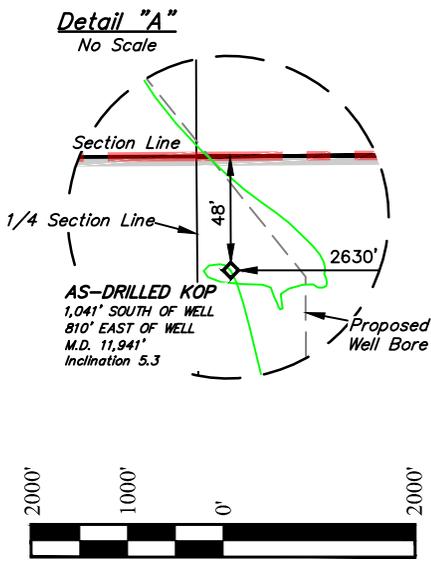
LINE	DIRECTION	LENGTH
L1	N00°08'45"E	2635.02'
L2	N00°00'19"E	2644.20'
L3	S89°42'05"W	2648.06'

APPROXIMATE WELL BORE DISTANCE FROM FTP TO LTP

TRACT	DISTANCE
VB-2840	2,089.92'
VB-2849	2,631.14'
NM-12280	5,106.77'
TOTAL	9,827.83'

17 OPERATOR CERTIFICATION  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  
Signature: Rachael Overbey  
Date: 3/13/2023  
Printed Name: Rachael Overbey  
E-mail Address: roverbey@fmellc.com

18 SURVEYOR CERTIFICATION  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  
JUNE 03, 2021  
Date of Survey  
Signature and Seal of Professional Surveyor:  
Professional Surveyor Seal: PAUL BUCHELE, NEW MEXICO, 23782, 03-07-23, PROFESSIONAL SURVEYOR  
Certificate Number:



DRAWN BY: N.D.T 03-07-23

Table with 4 columns of coordinates for various well locations and points.

NAD 83 (SURFACE HOLE LOCATION)	NAD 83 (AS-DRILLED KOP)	NAD 83 (AS-DRILLED PPP #1/FTP)	NAD 83 (AS-DRILLED LTP)
LATITUDE = 32°04'56.31" (32.082309°)	LATITUDE = 32°04'45.97" (32.079437°)	LATITUDE = 32°04'40.88" (32.078021°)	LATITUDE = 32°04'39.33" (32.077590°)
LONGITUDE = 103°20'27.14" (103.340872°)	LONGITUDE = 103°20'17.79" (103.338276°)	LONGITUDE = 103°20'17.46" (103.338184°)	LONGITUDE = 103°20'17.48" (103.338190°)
NAD 27 (SURFACE HOLE LOCATION)	NAD 27 (AS-DRILLED KOP)	NAD 27 (AS-DRILLED PPP #1/FTP)	NAD 27 (AS-DRILLED LTP)
LATITUDE = 32°04'55.86" (32.082182°)	LATITUDE = 32°04'45.51" (32.079310°)	LATITUDE = 32°04'40.42" (32.077894°)	LATITUDE = 32°04'38.87" (32.077463°)
LONGITUDE = 103°20'25.48" (103.340411°)	LONGITUDE = 103°20'16.13" (103.337815°)	LONGITUDE = 103°20'15.80" (103.337723°)	LONGITUDE = 103°20'15.82" (103.337728°)
STATE PLANE NAD 83 (N.M. EAST)			
N: 395095.20' E: 848720.13'	N: 394057.61' E: 849533.94'	N: 393542.93' E: 849567.28'	N: 393386.20' E: 849566.93'
STATE PLANE NAD 27 (N.M. EAST)			
N: 395037.29' E: 807532.56'	N: 393999.71' E: 808346.32'	N: 393485.05' E: 808379.63'	N: 393328.32' E: 808379.28'
NAD 83 (PPP #2)	NAD 83 (PPP #3)	NAD 83 (AS-DRILLED LTP)	NAD 83 (AS-DRILLED BHL)
LATITUDE = 32°04'20.22" (32.072283°)	LATITUDE = 32°03'54.19" (32.065054°)	LATITUDE = 32°03'03.72" (32.051033°)	LATITUDE = 32°03'02.39" (32.050664°)
LONGITUDE = 103°20'17.23" (103.338119°)	LONGITUDE = 103°20'17.63" (103.338230°)	LONGITUDE = 103°20'17.48" (103.338189°)	LONGITUDE = 103°20'17.46" (103.338183°)
NAD 27 (PPP #2)	NAD 27 (PPP #3)	NAD 27 (AS-DRILLED LTP)	NAD 27 (AS-DRILLED BHL)
LATITUDE = 32°04'19.76" (32.072156°)	LATITUDE = 32°03'53.74" (32.064927°)	LATITUDE = 32°03'03.26" (32.050906°)	LATITUDE = 32°03'01.93" (32.050537°)
LONGITUDE = 103°20'15.57" (103.337659°)	LONGITUDE = 103°20'15.97" (103.337770°)	LONGITUDE = 103°20'15.82" (103.337729°)	LONGITUDE = 103°20'15.80" (103.337724°)
STATE PLANE NAD 83 (N.M. EAST)			
N: 391455.64' E: 849606.47'	N: 388825.30' E: 849596.43'	N: 383724.63' E: 849656.28'	N: 383590.67' E: 849659.20'
STATE PLANE NAD 27 (N.M. EAST)			
N: 391397.82' E: 808418.74'	N: 388767.54' E: 808408.60'	N: 383667.02' E: 808468.24'	N: 383533.06' E: 808471.15'

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 246683

**CONDITIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street, Suite 1000 Denver, CO 80206	OGRID: 373910
	Action Number: 246683
	Action Type: [C-103] NOI Change of Plans (C-103A)

**CONDITIONS**

Created By	Condition	Condition Date
pkautz	None	9/7/2023