

Well Name: VESTED FED COM	Well Location: T25S / R35E / SEC 1 / LOT 2 / 32.166029 / -103.317041	County or Parish/State: LEA / NM
Well Number: 604H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548812	Well Status: Producing Oil Well	Operator: FRANKLIN MOUNTAIN ENERGY LLC

Subsequent Report

Sundry ID: 2509348

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/22/2021

Date Operation Actually Began: 07/01/2021

Type of Action: Other

Time Sundry Submitted: 06:28

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

SR Attachments

Actual Procedure

C\_102\_Vested\_Fed\_Com\_604H\_7\_22\_2021\_20210722182749.pdf

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Lease Number: NMNM138897	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002548812	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: JUL 22, 2021 06:27 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:		

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752342234	BLM POC Email Address: cwalls@blm.gov
Disposition: Accepted	Disposition Date: 12/21/2021
Signature: Chris Walls	

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

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.

(Instructions on page 2)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

### Location of Well

0. SHL: LOT 2 / 250 FNL / 1337 FEL / TWSP: 25S / RANGE: 35E / SECTION: 1 / LAT: 32.166029 / LONG: -103.317041 ( TVD: 0 feet, MD: 0 feet )

PPP: LOT 1 / 618 FNL / 350 FEL / TWSP: 25S / RANGE: 35E / SECTION: 1 / LAT: 32.165013 / LONG: -103.313852 ( TVD: 11552 feet, MD: 11948 feet )

PPP: NENE / 0 FNL / 350 FEL / TWSP: 25S / RANGE: 35E / SECTION: 12 / LAT: 32.152194 / LONG: -103.313851 ( TVD: 11653 feet, MD: 16600 feet )

BHL: SESE / 150 FSL / 350 FEL / TWSP: 25S / RANGE: 35E / SECTION: 12 / LAT: 32.138094 / LONG: -103.31385 ( TVD: 11765 feet, MD: 21744 feet )

CONFIDENTIAL

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 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-48812		<sup>2</sup> Pool Code 98185		<sup>3</sup> Pool Name WC-025 G-09 S253502B; LWR BONE SPRING	
<sup>4</sup> Property Code 330443		<sup>5</sup> Property Name VESTED FED COM			<sup>6</sup> Well Number 604H
<sup>7</sup> OGRID No. 373910		<sup>8</sup> Operator Name FRANKLIN MOUNTAIN ENERGY LLC			<sup>9</sup> Elevation 3329.7'

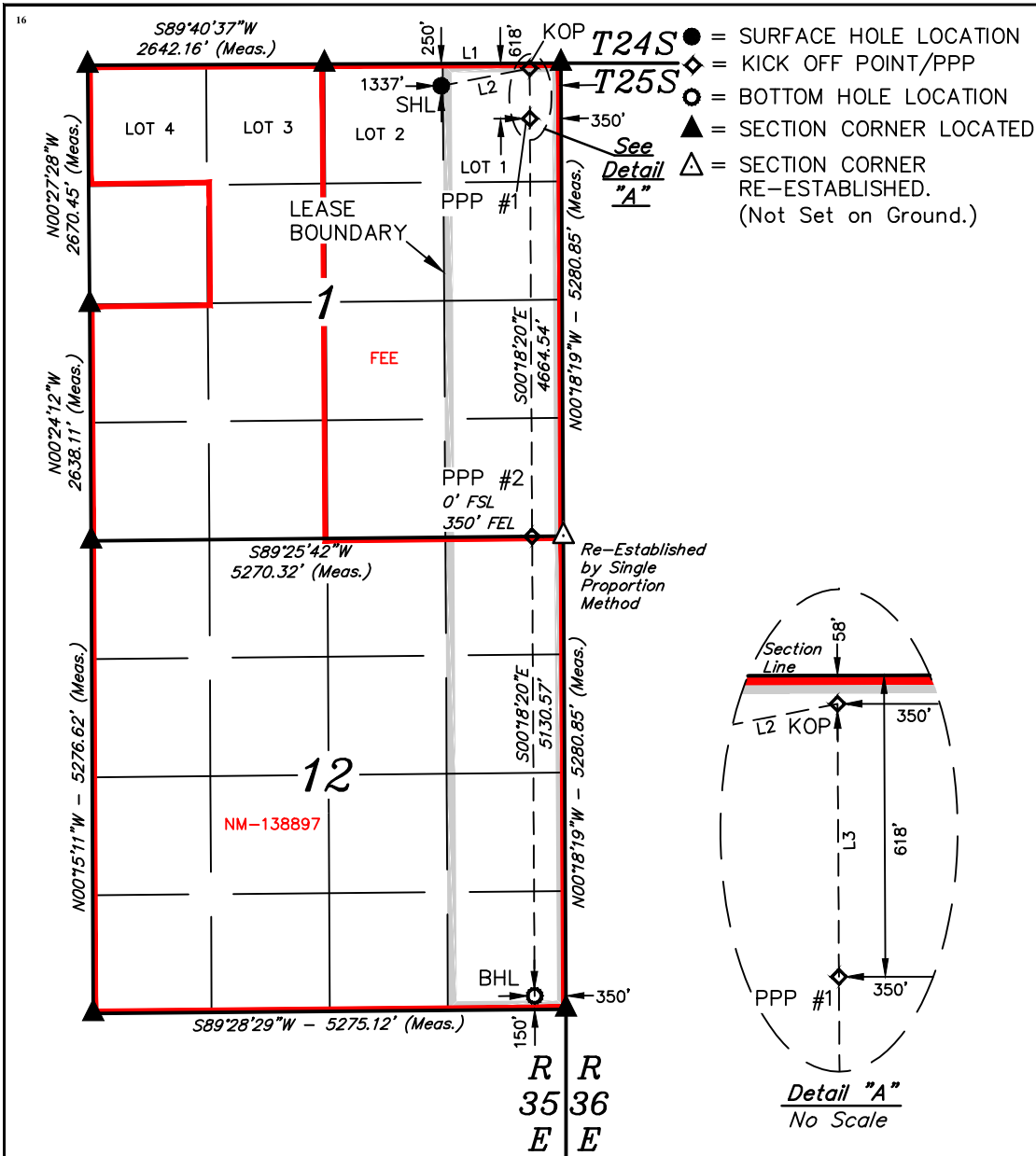
<sup>10</sup> Surface Location

UL or lot no. 2	Section 1	Township 25S	Range 35E	Lot Idn	Feet from the 250	North/South line NORTH	Feet from the 1337	East/West line EAST	County LEA
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. P	Section 12	Township 25S	Range 35E	Lot Idn	Feet from the 150	North/South line SOUTH	Feet from the 350	East/West line EAST	County LEA
<sup>12</sup> Dedicated Acres 320.1		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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.



<sup>17</sup> 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: *Shelly Albrecht* Date: 7/22/2021

Printed Name: Shelly Albrecht

E-mail Address: salbrecht@fmellc.com

<sup>18</sup> 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.

February 13, 2020

Date of Survey  
Signature and Seal of Professional Surveyor:



Certificate Number:

LINE TABLE

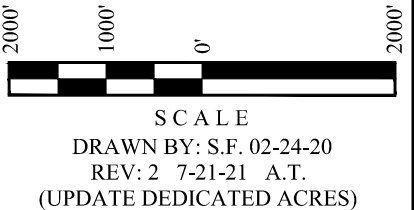
LINE	DIRECTION	LENGTH
L1	S89°46'55"W	2639.71'
L2	N78°45'44"E	1005.24'
L3	S00°18'19"E	560.63'

<b>NAD 83 (SURFACE HOLE LOCATION)</b> LATITUDE = 32°09'57.71" (32.166029°) LONGITUDE = 103°19'01.35" (103.317041°) <b>NAD 27 (SURFACE HOLE LOCATION)</b> LATITUDE = 32°09'57.25" (32.165903°) LONGITUDE = 103°18'59.67" (103.316576°) <b>STATE PLANE NAD 83 (N.M. EAST)</b> N: 425621.45' E: 855814.25' <b>STATE PLANE NAD 27 (N.M. EAST)</b> N: 425562.64' E: 814627.77'	<b>NAD 83 (KICK OFF POINT)</b> LATITUDE = 32°09'59.59" (32.166554°) LONGITUDE = 103°18'49.87" (103.313852°) <b>NAD 27 (KICK OFF POINT)</b> LATITUDE = 32°09'59.14" (32.166427°) LONGITUDE = 103°18'48.19" (103.313387°) <b>STATE PLANE NAD 83 (N.M. EAST)</b> N: 425821.45' E: 856799.25' <b>STATE PLANE NAD 27 (N.M. EAST)</b> N: 425762.62' E: 815612.76'
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<b>NAD 83 (PPP #1)</b> LATITUDE = 32°09'54.05" (32.165013°) LONGITUDE = 103°18'49.87" (103.313852°) <b>NAD 27 (PPP #1)</b> LATITUDE = 32°09'53.59" (32.164886°) LONGITUDE = 103°18'48.19" (103.313387°) <b>STATE PLANE NAD 83 (N.M. EAST)</b> N: 425260.93' E: 856804.58' <b>STATE PLANE NAD 27 (N.M. EAST)</b> N: 425202.11' E: 815618.06'	<b>NAD 83 (PPP #2)</b> LATITUDE = 32°09'07.90" (32.152194°) LONGITUDE = 103°18'49.86" (103.313851°) <b>NAD 27 (PPP #2)</b> LATITUDE = 32°09'07.44" (32.152067°) LONGITUDE = 103°18'48.19" (103.313387°) <b>STATE PLANE NAD 83 (N.M. EAST)</b> N: 420597.28' E: 856848.94' <b>STATE PLANE NAD 27 (N.M. EAST)</b> N: 420538.59' E: 815662.24'
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NOTE:  
• Distances referenced on plat to section lines are perpendicular.  
• Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)

<b>NAD 83 (BOTTOM HOLE LOCATION)</b> LATITUDE = 32°08'17.14" (32.138094°) LONGITUDE = 103°18'49.86" (103.313850°) <b>NAD 27 (BOTTOM HOLE LOCATION)</b> LATITUDE = 32°08'16.68" (32.137967°) LONGITUDE = 103°18'48.19" (103.313387°) <b>STATE PLANE NAD 83 (N.M. EAST)</b> N: 415467.68' E: 856897.72' <b>STATE PLANE NAD 27 (N.M. EAST)</b> N: 415409.13' E: 815710.83'
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 315685

CONDITIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street, Suite 1000 Denver, CO 80206	OGRID: 373910
	Action Number: 315685
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	3/18/2024