

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: Franklin Mountain Energy, LLC
OPERATOR ADDRESS: 44 Cool Street, Suite 1000, Denver, CO 80206

APPLICATION TYPE:
 Pool Commingling Lease Commingling Pool and Lease Commingling Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: Fee State Federal

Is this an Amendment to existing Order? Yes No If "Yes", please include the appropriate Order No. _____
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
 Yes No

(A) POOL COMMINGLING
Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes
[98185] WC-025 G-09 S253502B; LWR BONE SPRING	43.2° / 1347 BTU/CF	43.2° / 1234 BTU/CF		\$50/bbl oil \$1.00/MCF	330 BOPD 400 MCFD
[98187] WC-025 G-09 S253502D; UPR WOLFCAMP	43.2° / 1347 BTU/CF	43.2° / 1234 BTU/CF		\$50/bbl oil \$1.00/MCF	330 BOPD 400 MCFD
WILDCAT UPPER BONE SPRING	43.2° / 1347 BTU/CF	43.2° / 1234 BTU/CF		\$50/bbl oil \$1.00/MCF	330 BOPD 400 MCFD
[97779] WC-025 G05 S253523H; DELAWARE	43.2° / 1347 BTU/CF	43.2° / 1234 BTU/CF		\$50/bbl oil \$1.00/MCF	330 BOPD 400 MCFD

(2) Are any wells producing at top allowables? Yes No
(3) Has all interest owners been notified by certified mail of the proposed commingling? Yes No.
(4) Measurement type: Metering Other (Specify)
(5) Will commingling decrease the value of production? Yes No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING
Please attach sheets with the following information

(1) Pool Name and Code.
(2) Is all production from same source of supply? Yes No
(3) Has all interest owners been notified by certified mail of the proposed commingling? Yes No
(4) Measurement type: Metering Other (Specify)

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

(1) Complete Sections A and E.

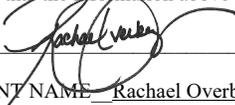
(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

(1) Is all production from same source of supply? Yes No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

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

SIGNATURE:  _____ TITLE: Director Ops Planning & Regulatory DATE: 6/17/2022
TYPE OR PRINT NAME: Rachael Overbey TELEPHONE NO.: 720-414-6878
E-MAIL ADDRESS: roverbey@fmelle.com



June 20, 2022

New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505

Re: C-107B Application for Surface Commingling (diverse ownership) for Franklin Mountain Energy, LLC

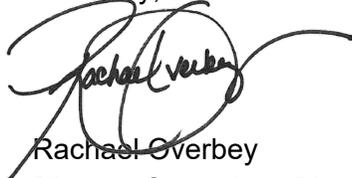
To Whom It May Concern:

Franklin Mountain Energy, LLC, OGRID No. 373910, requests to amend Order No. PLC-827 to commingle future oil and gas production from additional wells. Production would come from multiple Federal leases and zones (pool numbers Wildcat, 97779, 98185 and 98187). All wells will go through individual three-phase separators and each stream (oil, gas, water) will be measured as it exits the three-phase separator. Oil will be measured at the three-phase separator with a Coriolis meter, Gas will be measured with an orifice meter, and water will be measured with a mag meter.

Commingling will happen after the three-phase separator. The gas will flow into a common line after the three-phase separator, flow is directed through an additional two-phase separator to remove any excess liquids before gas is sent into a 3rd party gas gathering system. The oil will be commingled after the three-phase separator into a common line, where it then flows into oil tanks before it is pumped into a 3rd party crude gathering system. The water will be commingled after the three-phase separator into a common line, where it then flows into a gun barrel before it is pumped into a 3rd party water gathering system. Oil and gas sales will be allocated against sales meter volumes. All meters will be calibrated according to manufacturer's recommendations.

Operator wishes to be able to add infill wells producing from the approved leases and pools to the commingling project via sundry without further notice to the interest owners.

Sincerely,

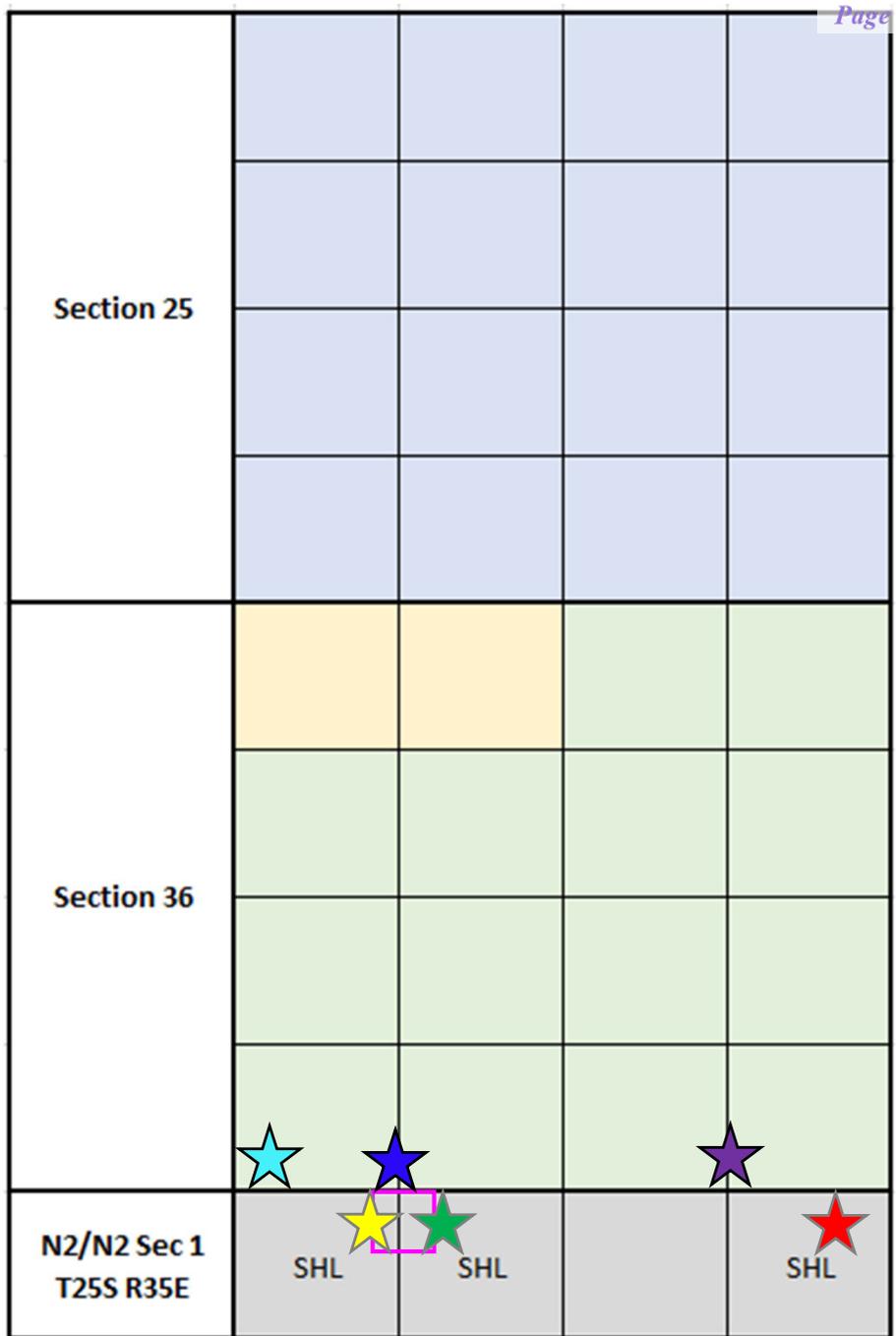


Rachael Overbey
Director Operations Planning and Regulatory
roverbey@fmellc.com
Main: 720-414-7868
Mobile: 303-570-4057

-  FMM West Pad
 - Western Federal 601H
 - Western Federal 702H
-  FMM Mid Pad
 - Bidder 49 Federal 602H
 - Bidder 49 Federal 703H
 - KC7 Fed Com 704H
-  FMM East Pad
 - KC7 Fed Com 603H
 - El Paso Fed Com 604H
 - El Paso Fed Com 705H
 - El Paso Federal 706H
-  FMM MH Pad #1
 - FMM Fed Com 101H
 - FMM Fed Com 102H
 - FMM Fed Com 301H
 - FMM Fed Com 302H
 - FMM Fed Com 801H
 - FMM Fed Com 802H
 - FMM Fed Com 803H
-  FMM MH Pad #2
 - FMM Fed Com 103H
 - FMM Fed Com 104H
 - FMM Fed Com 303H
 - FMM Fed Com 304H
 - FMM Fed Com 804H
 - FMM Fed Com 805H
 - FMM Fed Com 806H
-  Proxy Pad
 - Proxy WCA State Com 1H

 FMM CTB

Section 25	NM-132081
Section 36	State V-9236
Section 36	State V-9256



Well Names	Formation	Unit Description	Unit Acres	NMOCD Pooling Order
Western Fed Com 601H	Bone Spring	W/2 W/2 Sec 25 & 36 T24S R35E	320	R-22084
Western Fed Com 702H	Wolfcamp	W/2 Sec 25 & 36 T24S R35E	640	R-22089
Bidder 49 Fed Com 602H	Bone Spring	E/2 W/2 Sec 25 & 36 T24S R35E	320	R-22085
Bidder 49 Fed Com 703H	Wolfcamp	W/2 Sec 25 & 36 T24S R35E	640	R-22089
KC7 Fed Com 704H	Wolfcamp	E/2 Sec 25 & 36 T24S R35E	640	R-22088
KC7 Fed Com 603H	Bone Spring	W/2 E/2 Sec 25 & 36 T24S R35E	320	R-22086
El Paso Fed Com 705H	Wolfcamp	E/2 Sec 25 & 36 T24S R35E	640	R-22088
El Paso Fed Com 604H	Bone Spring	E/2 E/2 Sec 25 & 36 T24S R35E	320	R-22087
El Paso Fed Com 706H	Wolfcamp	E/2 Sec 25 & 36 T24S R35E	640	R-22088
FMM Fed Com 101H	Wildcat	W/2 W/2 Sec 25 & 36 T24S R35E	320	N/A
FMM Fed Com 102H	Delaware	E/2 W/2 Sec 25 & 36 T24S R35E	320	N/A
FMM Fed Com 301H	Bone Spring	W/2 W/2 Sec 25 & 36 T24S R35E	320	R-22084
FMM Fed Com 302H	Bone Spring	E/2 W/2 Sec 25 & 36 T24S R35E	320	R-22085
FMM Fed Com 801H	Wolfcamp	W/2 Sec 25 & 36 T24S R35E	640	R-22089
FMM Fed Com 802H	Wolfcamp	W/2 Sec 25 & 36 T24S R35E	640	R-22089
FMM Fed Com 803H	Wolfcamp	W/2 Sec 25 & 36 T24S R35E	640	R-22089
FMM Fed Com 103H	Delaware	W/2 E/2 Sec 25 & 36 T24S R35E	320	N/A
FMM Fed Com 104H	Delaware	E/2 E/2 Sec 25 & 36 T24S R35E	320	N/A
FMM Fed Com 303H	Bone Spring	W/2 E/2 Sec 25 & 36 T24S R35E	320	R-22086
FMM Fed Com 304H	Bone Spring	E/2 E/2 Sec 25 & 36 T24S R35E	320	R-22087
FMM Fed Com 804H	Wolfcamp	E/2 Sec 25 & 36 T24S R35E	640	R-22088
FMM Fed Com 805H	Wolfcamp	E/2 Sec 25 & 36 T24S R35E	640	R-22088
FMM Fed Com 806H	Wolfcamp	E/2 Sec 25 & 36 T24S R35E	640	R-22088
Proxy WCA State Com 1H	Wolfcamp	W/2 W/2 Sec 36	160	N/A

Owner Name	Interest Type	Address	Notes	Certified Mail Tracking No.	Date Mailed
New Mexico State Land Office	RI / Surface	310 Old Santa Fe Trail, Santa Fe, NM 87501		7020 0090 0000 3264 3851	6/24/2022
United States of America, BLM	RI	301 Dinosaur Trail, Santa Fe, NM 87508		7020 0090 0000 3264 3844	6/24/2022
Monticello Minerals, LLC	ORRI	5528 Vickery Blvd., Dallas, Texas 75206		7020 0090 0000 3264 3837	6/24/2022
Prevail Energy, LLC	ORRI	521 Dexter St., Denver, Colorado 80220		7020 0090 0000 3624 3820	6/24/2022
Rheiner Holdings, LLC	ORRI	P.O. Box 980552, Houston, Texas 77098		7020 0090 0000 3264 3813	6/24/2022
Cayuga Royalties, LLC	ORRI	P.O. Box 540711, Houston, Texas 77254		7020 0090 0000 3264 3806	6/24/2022

Affidavit of Publication

STATE OF NEW MEXICO
COUNTY OF LEA

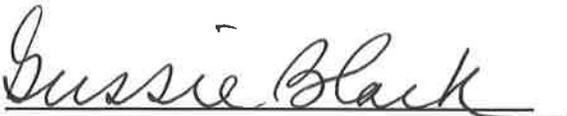
I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

Beginning with the issue dated
June 28, 2022
and ending with the issue dated
June 28, 2022.



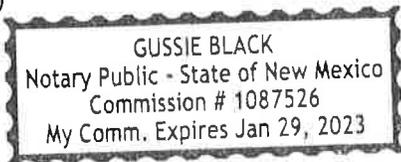
Publisher

Sworn and subscribed to before me this
28th day of June 2022.



Business Manager

My commission expires
January 29, 2023
(Seal)



This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

LEGAL **LEGAL**

LEGAL NOTICE
June 28, 2022

Application of Franklin Mountain Energy, LLC for approval of surface commingling (amending the existing Order No. PLC-827), Lea County, New Mexico. Notice to all affected parties, as well as their heirs and devisees of: Monticello Minerals, LLC; Prevail Energy, LLC; Rheiner Holdings, LLC; Cayuga Royalties, LLC; New Mexico State Land Office; United States of America, BLM of Franklin Mountain Energy, LLC's application for surface commingling. Franklin Mountain Energy, LLC, 4-Cook Street, Suite 1000, Denver, Colorado, 80206 has filed an application with the New Mexico Oil Conservation Division seeking administrative approval to surface lease commingle production according to the provisions of NMAC 19.15.12.10.(from the FMM Fed Com 101H well in the WILDCA UPPER BONE SPRING pool, FMM Fed Com 102H well, FMM Fed Com 103H well, FMM Fed Com 104H well, all located in the [97779] DOGIE DRAW DELAWARE pool, with the FMM Fed Com 301H well, FMM Fed Com 302H well, FMM Fed Com 303H well, FMM Fed Com 304H well all located in the [98185] WC-025 G-09 S253502B; LWR BONE SPRING pool, and FMM Fed Com 801H, FMM Fed Com 802H, FMM Fed Com 803H, FMM Fed Com 804H, FMM Fed Com 805H, FMM Fed Com 806H a located in the [98187] WC-025 G-09 S253502C UPR WOLFCAMP pool, all located in Sections 25 & 36, T24S-R35E, Lea County, New Mexico. An objection or requests for a hearing regarding this application must be submitted to the Division's Santa Fe office, 1220 South St. Francis Drive, Santa Fe New Mexico, 87505 in writing within 20 days of this publication. Any interested party with questions or comments may contact Rachael Overbey, 720-414 6878, roverbey@fmeilc.com.
#37804

67116598

00268339

JESSICA GREY
FRANKLIN MOUNTAIN ENERGY
44 COOK STREET, SUITE 1000
DENVER, CO 80206

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

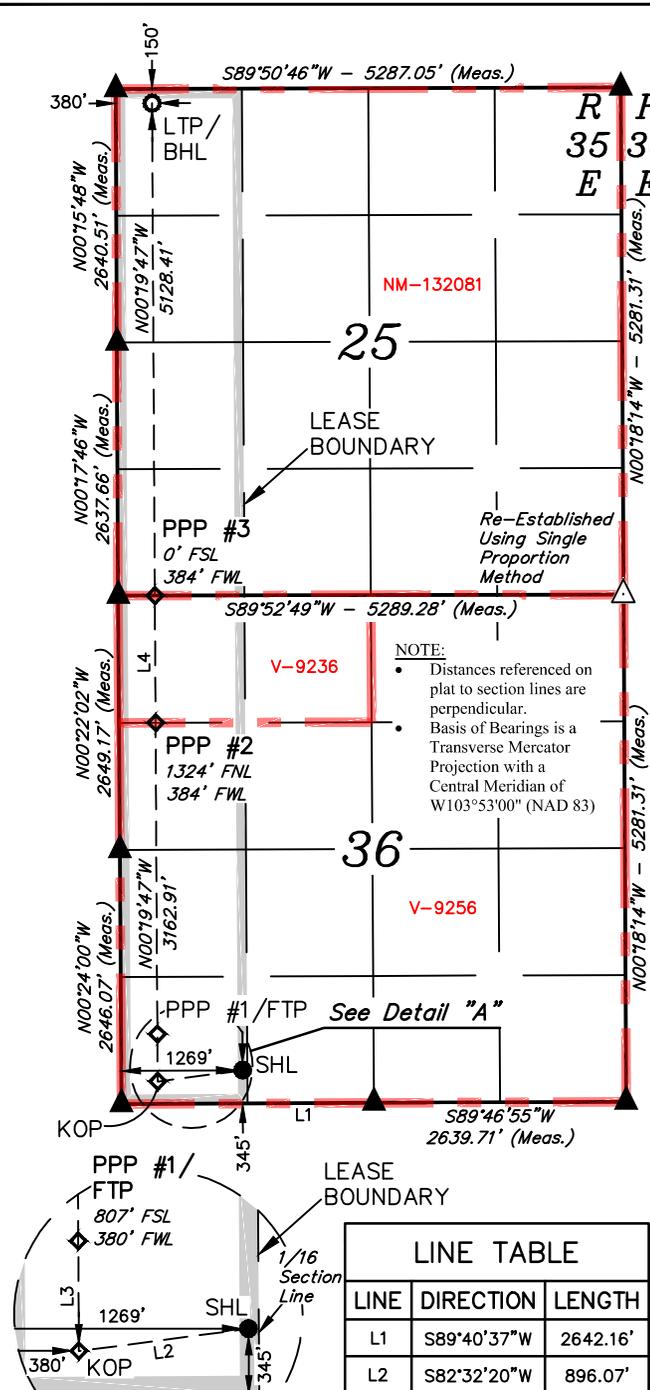
¹ API Number 30-025-49808		² Pool Code WILDCAT		³ Pool Name WILDCAT UPPER BONE SPRING	
⁴ Property Code 332472		⁵ Property Name FMM FED COM		⁶ Well Number 101H	
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC		⁹ Elevation 3287.8'	

¹⁰ Surface Location									
UL or lot no. M	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 345	North/South line SOUTH	Feet from the 1269	East/West line WEST	County LEA

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. D	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 380	East/West line WEST	County LEA
¹² Dedicated Acres 320		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.

¹⁶ NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'03.61" (32.167668°) LONGITUDE = 103°19'32.48" (103.325688°) NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'03.15" (32.167542°) LONGITUDE = 103°19'30.80" (103.325223°) STATE PLANE NAD 83 (N.M. EAST) N: 426192.44' E: 853132.65' STATE PLANE NAD 27 (N.M. EAST) N: 426133.64' E: 811946.24'
NAD 83 (KOP) LATITUDE = 32°10'02.50" (32.167361°) LONGITUDE = 103°19'42.82" (103.328561°) NAD 27 (KOP) LATITUDE = 32°10'02.04" (32.167234°) LONGITUDE = 103°19'41.14" (103.328096°) STATE PLANE NAD 83 (N.M. EAST) N: 426072.39' E: 852244.79' STATE PLANE NAD 27 (N.M. EAST) N: 426013.60' E: 811058.39'
NAD 83 (PPP #1/FTP) LATITUDE = 32°10'08.17" (32.168936°) LONGITUDE = 103°19'42.82" (103.328562°) NAD 27 (PPP #1/FTP) LATITUDE = 32°10'07.71" (32.168809°) LONGITUDE = 103°19'41.15" (103.328097°) STATE PLANE NAD 83 (N.M. EAST) N: 426645.32' E: 852239.09' STATE PLANE NAD 27 (N.M. EAST) N: 426586.51' E: 811052.72'
NAD 83 (PPP #2) LATITUDE = 32°10'39.46" (32.177628°) LONGITUDE = 103°19'42.85" (103.328568°) NAD 27 (PPP #2) LATITUDE = 32°10'39.01" (32.177502°) LONGITUDE = 103°19'41.17" (103.328102°) STATE PLANE NAD 83 (N.M. EAST) N: 429807.61' E: 852207.67' STATE PLANE NAD 27 (N.M. EAST) N: 429748.72' E: 811021.42'
NAD 83 (PPP #3) LATITUDE = 32°10'52.56" (32.181268°) LONGITUDE = 103°19'42.85" (103.328571°) NAD 27 (PPP #3) LATITUDE = 32°10'52.11" (32.181141°) LONGITUDE = 103°19'41.18" (103.328105°) STATE PLANE NAD 83 (N.M. EAST) N: 431131.62' E: 852194.51' STATE PLANE NAD 27 (N.M. EAST) N: 431072.69' E: 811008.32'
NAD 83 (LTP/BHL) LATITUDE = 32°11'43.30" (32.195362°) LONGITUDE = 103°19'42.89" (103.328581°) NAD 27 (LTP/BHL) LATITUDE = 32°11'42.85" (32.195235°) LONGITUDE = 103°19'41.21" (103.328114°) STATE PLANE NAD 83 (N.M. EAST) N: 436259.03' E: 852143.56' STATE PLANE NAD 27 (N.M. EAST) N: 436199.96' E: 810957.57'

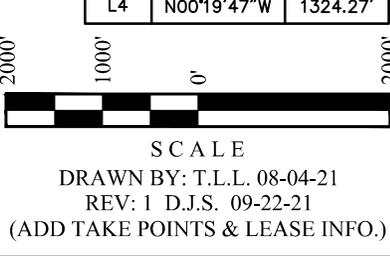


¹⁷ OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to 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: 3/1/2022
Printed Name: Rachael Overbey
E-mail Address: roverbey@fme LLC.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.
Date of Survey: July 31, 2021
Signature and Seal of Professional Surveyor:



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/FTP/PPP
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)



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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

¹ API Number 30-025-49809		² Pool Code 97779		³ Pool Name WC-025 G05 S253523H; DELAWARE	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 102H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3289.7'

¹⁰ Surface Location

UL or lot no. M	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 345	North/South line SOUTH	Feet from the 1319	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. C	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 1877	East/West line WEST	County LEA
¹² Dedicated Acres 320		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.

¹⁶

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'03.61" (32.167668°) LONGITUDE = 103°19'31.90" (103.325527°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'03.15" (32.167542°) LONGITUDE = 103°19'30.22" (103.325062°)
STATE PLANE NAD 83 (N.M. EAST) N: 426192.93' E: 853182.64' STATE PLANE NAD 27 (N.M. EAST) N: 426134.13' E: 811996.23'
NAD 83 (KOP) LATITUDE = 32°10'01.49" (32.167082°) LONGITUDE = 103°19'25.39" (103.323721°)
NAD 27 (KOP) LATITUDE = 32°10'01.04" (32.166955°) LONGITUDE = 103°19'23.72" (103.323255°)
STATE PLANE NAD 83 (N.M. EAST) N: 425984.86' E: 853743.61' STATE PLANE NAD 27 (N.M. EAST) N: 425926.05' E: 812557.18'
NAD 83 (PPP #1/FTP) LATITUDE = 32°10'07.16" (32.168657°) LONGITUDE = 103°19'25.40" (103.323722°)
NAD 27 (PPP #1/FTP) LATITUDE = 32°10'06.71" (32.168530°) LONGITUDE = 103°19'23.72" (103.323256°)
STATE PLANE NAD 83 (N.M. EAST) N: 426557.79' E: 853737.86' STATE PLANE NAD 27 (N.M. EAST) N: 426498.97' E: 812551.46'
NAD 83 (PPP #2) LATITUDE = 32°10'39.43" (32.177619°) LONGITUDE = 103°19'25.42" (103.323729°)
NAD 27 (PPP #2) LATITUDE = 32°10'38.97" (32.177492°) LONGITUDE = 103°19'23.75" (103.323263°)
STATE PLANE NAD 83 (N.M. EAST) N: 429818.21' E: 853705.11' STATE PLANE NAD 27 (N.M. EAST) N: 429759.30' E: 812518.84'
NAD 83 (PPP #3) LATITUDE = 32°10'52.52" (32.181255°) LONGITUDE = 103°19'25.43" (103.323732°)
NAD 27 (PPP #3) LATITUDE = 32°10'52.06" (32.181128°) LONGITUDE = 103°19'23.76" (103.323266°)
STATE PLANE NAD 83 (N.M. EAST) N: 431141.02' E: 853691.83' STATE PLANE NAD 27 (N.M. EAST) N: 431082.07' E: 812505.60'
NAD 83 (LTP/BHL) LATITUDE = 32°11'43.26" (32.195351°) LONGITUDE = 103°19'25.47" (103.323742°)
NAD 27 (LTP/BHL) LATITUDE = 32°11'42.81" (32.195225°) LONGITUDE = 103°19'23.79" (103.323276°)
STATE PLANE NAD 83 (N.M. EAST) N: 436269.31' E: 853640.31' STATE PLANE NAD 27 (N.M. EAST) N: 436210.23' E: 812454.29'

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.

Shelly Albrecht 9/23/2021
Signature Date

Shelly Albrecht
Printed Name

salbrecht@fmlc.com
E-mail Address

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.

July 31, 2021
Date of Survey

Signature and Seal of Professional Surveyor:



- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/FTP/PPP
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED.
(Not Set on Ground.)

LINE	DIRECTION	LENGTH
L1	S89°40'37"W	2642.16'
L2	S69°24'34"E	598.41'
L3	N00°20'06"W	573.04'
L4	N00°20'09"W	1323.07'



SCALE
DRAWN BY: T.L.L. 08-04-21
REV: 1 D.J.S. 09-22-21
(ADD TAKE POINTS & LEASE INFO.)

Certificate Number:

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

¹ API Number 30-025-49810		² Pool Code 97779		³ Pool Name WC-025 G05 S253523H; DELAWARE	
⁴ Property Code 332472		⁵ Property Name FMM FED COM		⁶ Well Number 103H	
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC		⁹ Elevation 3333.3'	

¹⁰ Surface Location

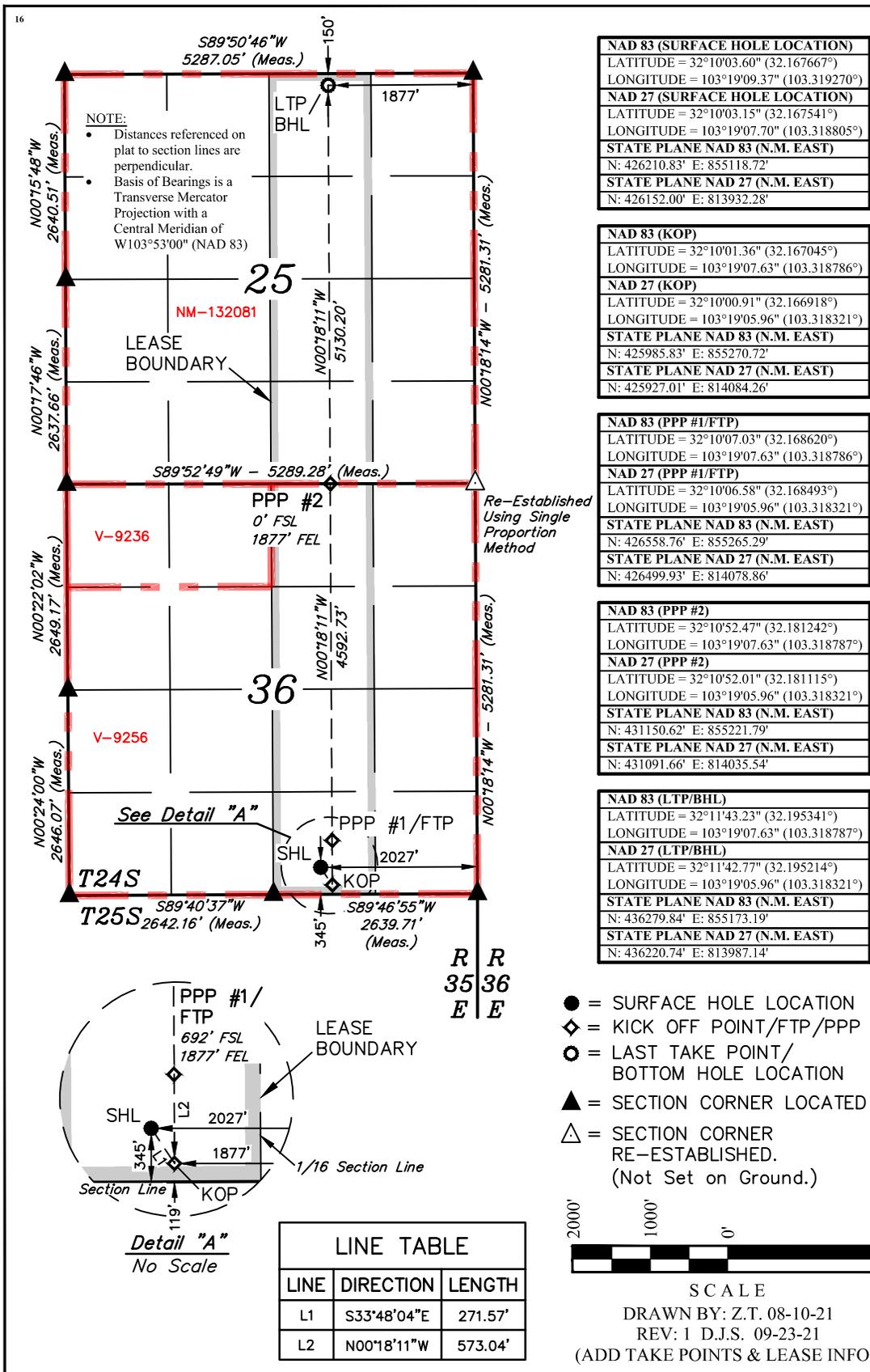
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	36	24S	35E		345	SOUTH	2027	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	25	24S	35E		150	NORTH	1877	EAST	LEA

¹² Dedicated Acres 320	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.



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: *Shelly Albrecht* Date: 9/24/2021

Printed Name: Shelly Albrecht

E-mail Address: salbrecht@fmlc.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.

JULY 31, 2021

Date of Survey

Signature and Seal of Professional Surveyor:

● = SURFACE HOLE LOCATION
◆ = KICK OFF POINT/FTP/PPP
○ = LAST TAKE POINT/BOTTOM HOLE LOCATION
▲ = SECTION CORNER LOCATED
△ = SECTION CORNER RE-ESTABLISHED.
(Not Set on Ground.)

2000' 1000' 0 2000'
SCALE
DRAWN BY: Z.T. 08-10-21
REV: 1 D.J.S. 09-23-21
(ADD TAKE POINTS & LEASE INFO.)

23782
09-23-21
PAUL BUCHELE
NEW MEXICO
PROFESSIONAL SURVEYOR

Certificate Number:

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49811		² Pool Code 97779		³ Pool Name WC-025 G05 S253523H; DELAWARE	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 104H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3333.0'

¹⁰ Surface Location

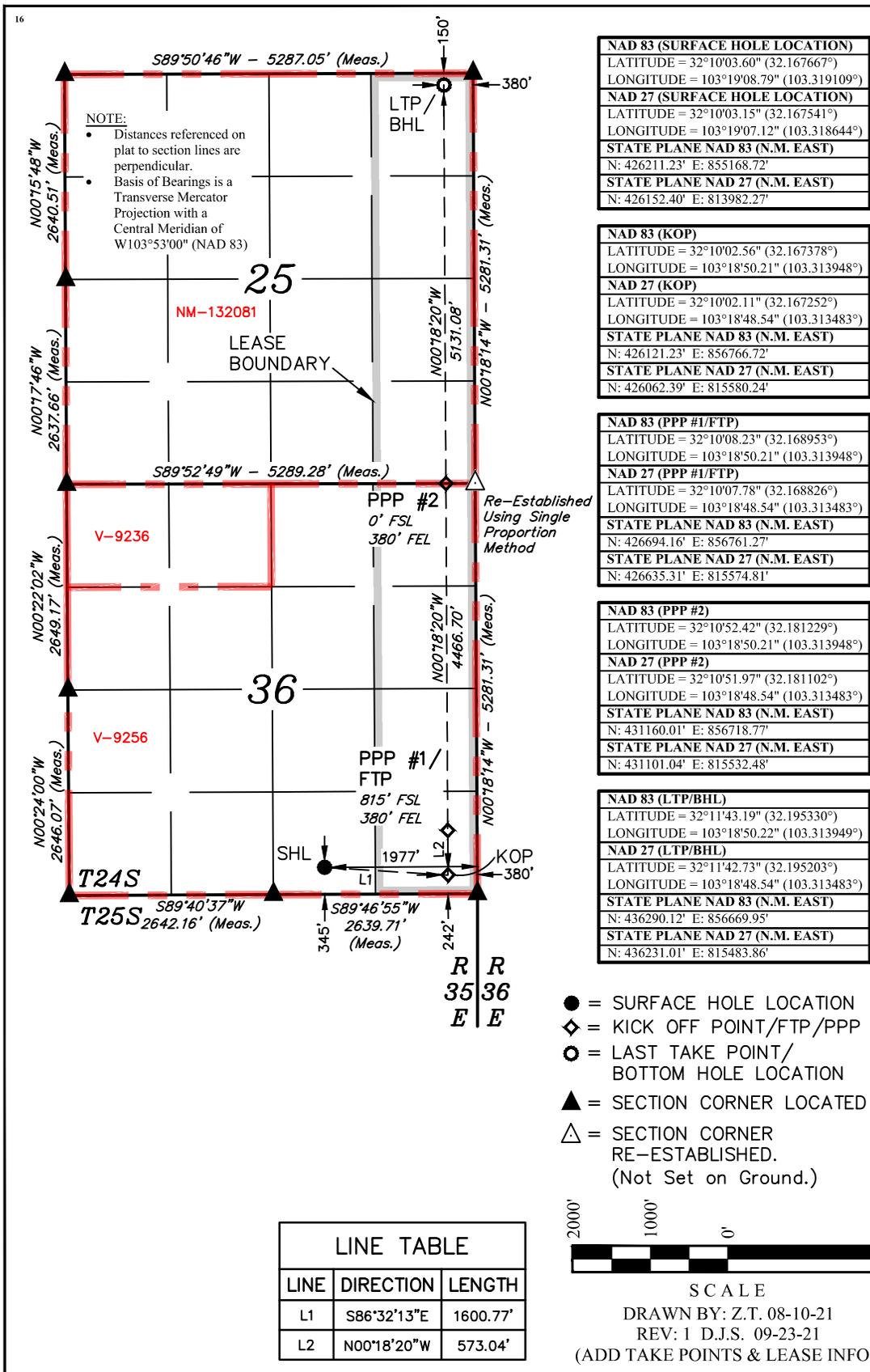
UL or lot no. O	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 345	North/South line SOUTH	Feet from the 1977	East/West line EAST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. A	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 380	East/West line EAST	County LEA
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¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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Signature: *Shelly Albrecht* Date: 9/24/2021
Printed Name: Shelly Albrecht
E-mail Address: salbrecht@fmellc.com

NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 32°10'03.60" (32.167667°)
LONGITUDE = 103°19'08.79" (103.319109°)

NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 32°10'03.15" (32.167541°)
LONGITUDE = 103°19'07.12" (103.318644°)

STATE PLANE NAD 83 (N.M. EAST)
N: 426211.23' E: 855168.72'

STATE PLANE NAD 27 (N.M. EAST)
N: 426152.40' E: 813982.27'

NAD 83 (KOP)
LATITUDE = 32°10'02.56" (32.167378°)
LONGITUDE = 103°18'50.21" (103.313948°)

NAD 27 (KOP)
LATITUDE = 32°10'02.11" (32.167252°)
LONGITUDE = 103°18'48.54" (103.313483°)

STATE PLANE NAD 83 (N.M. EAST)
N: 426121.23' E: 856766.72'

STATE PLANE NAD 27 (N.M. EAST)
N: 426062.39' E: 815580.24'

NAD 83 (PPP #1/FTP)
LATITUDE = 32°10'08.23" (32.168953°)
LONGITUDE = 103°18'50.21" (103.313948°)

NAD 27 (PPP #1/FTP)
LATITUDE = 32°10'07.78" (32.168826°)
LONGITUDE = 103°18'48.54" (103.313483°)

STATE PLANE NAD 83 (N.M. EAST)
N: 426694.16' E: 856761.27'

STATE PLANE NAD 27 (N.M. EAST)
N: 426635.31' E: 815574.81'

NAD 83 (PPP #2)
LATITUDE = 32°10'52.42" (32.181229°)
LONGITUDE = 103°18'50.21" (103.313948°)

NAD 27 (PPP #2)
LATITUDE = 32°10'51.97" (32.181102°)
LONGITUDE = 103°18'48.54" (103.313483°)

STATE PLANE NAD 83 (N.M. EAST)
N: 431160.01' E: 856718.77'

STATE PLANE NAD 27 (N.M. EAST)
N: 431101.04' E: 815532.48'

NAD 83 (LTP/BHL)
LATITUDE = 32°11'43.19" (32.195330°)
LONGITUDE = 103°18'50.22" (103.313949°)

NAD 27 (LTP/BHL)
LATITUDE = 32°11'42.73" (32.195203°)
LONGITUDE = 103°18'48.54" (103.313483°)

STATE PLANE NAD 83 (N.M. EAST)
N: 436290.12' E: 856669.95'

STATE PLANE NAD 27 (N.M. EAST)
N: 436231.01' E: 815483.86'

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/FTP/PPP
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)



SCALE
DRAWN BY: Z.T. 08-10-21
REV: 1 D.J.S. 09-23-21
(ADD TAKE POINTS & LEASE INFO.)

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.

JULY 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:

PAUL BUCHELE
NEW MEXICO
23782
09-23-21
PROFESSIONAL SURVEYOR

Certificate Number:

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Santa Fe, NM 87505

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District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49848		² Pool Code 98185		³ Pool Name WC-025 G-09 S253502B;LWR BONE SPRING	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 301H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3288.6'

¹⁰ Surface Location

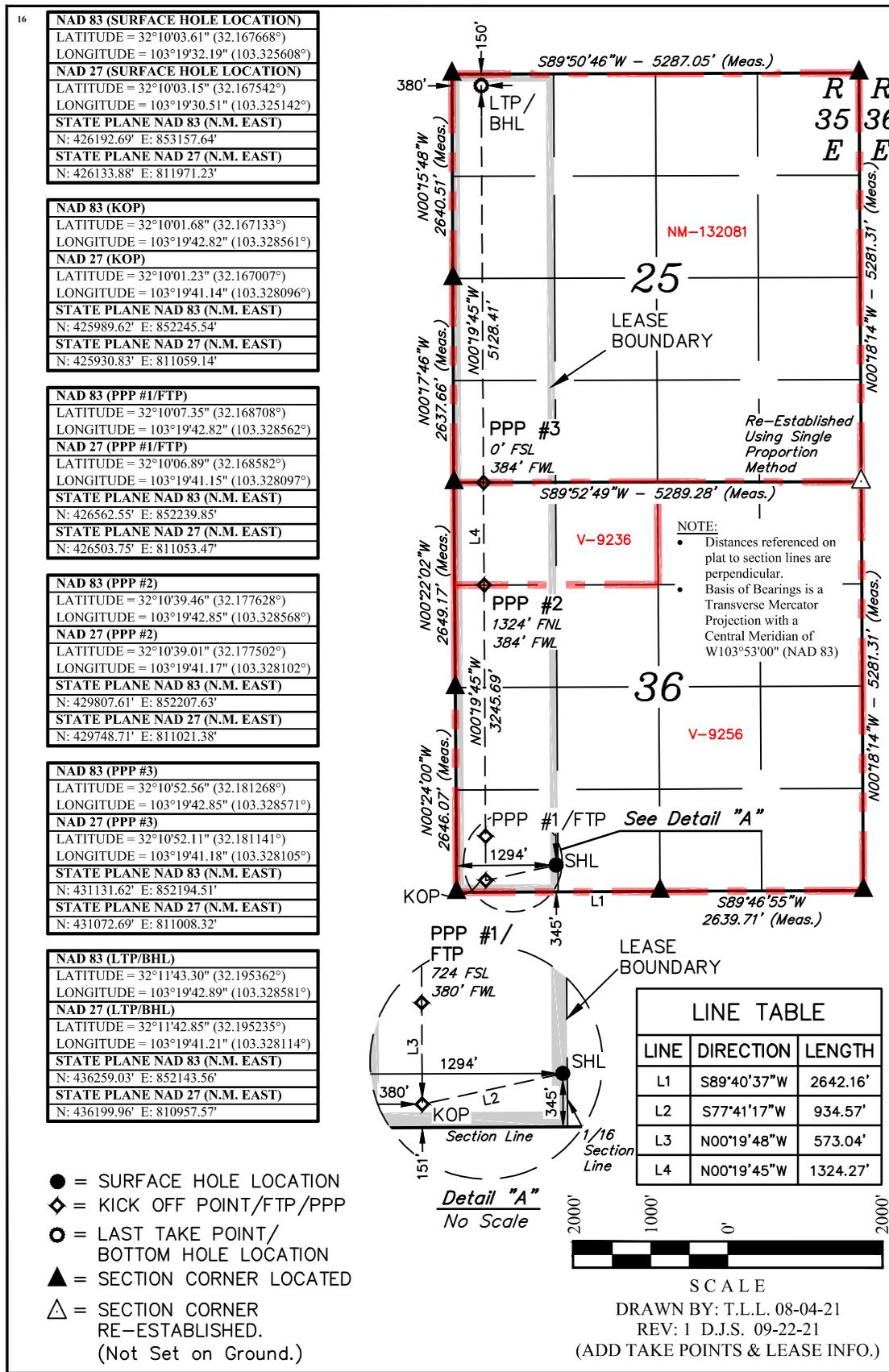
UL or lot no. M	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 345	North/South line SOUTH	Feet from the 1294	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. D	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 380	East/West line WEST	County LEA
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¹² Dedicated Acres 320	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.



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.
Shelly Albrecht 9/23/2021
Signature Date
Shelly Albrecht
Printed Name
salbrecht@fmellc.com
E-mail Address

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.
July 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

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Santa Fe, NM 87505

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49812		² Pool Code 98185		³ Pool Name WC-025 G-09 S253502B;LWR BONE SPRING	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 302H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3290.3'

¹⁰ Surface Location

UL or lot no. N	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 345	North/South line SOUTH	Feet from the 1344	East/West line WEST	County LEA
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location If Different From Surface

UL or lot no. C	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 1877	East/West line WEST	County LEA
¹² Dedicated Acres 320		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.

¹⁶

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'03.61" (32.167668°) LONGITUDE = 103°19'31.61" (103.325446°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'03.15" (32.167542°) LONGITUDE = 103°19'29.93" (103.324981°)
STATE PLANE NAD 83 (N.M. EAST) N: 426193.18' E: 853207.63'
STATE PLANE NAD 27 (N.M. EAST) N: 426134.37' E: 812021.22'

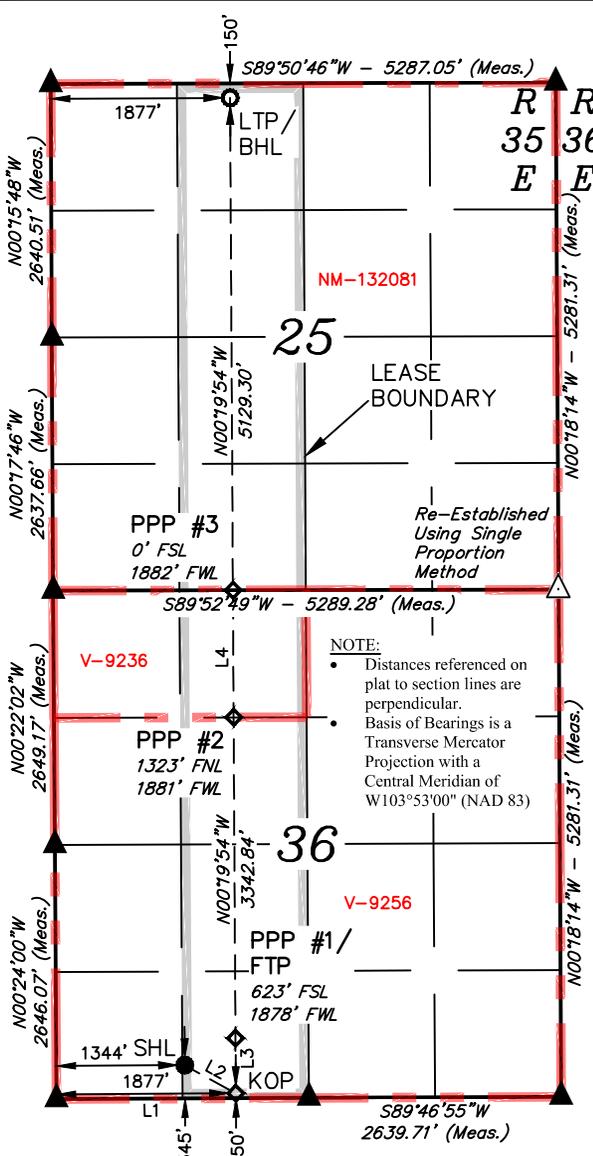
NAD 83 (KOP) LATITUDE = 32°10'00.69" (32.166857°) LONGITUDE = 103°19'25.40" (103.323723°)
NAD 27 (KOP) LATITUDE = 32°10'00.23" (32.166731°) LONGITUDE = 103°19'23.73" (103.323258°)
STATE PLANE NAD 83 (N.M. EAST) N: 425903.09' E: 853743.67'
STATE PLANE NAD 27 (N.M. EAST) N: 425844.29' E: 812557.24'

NAD 83 (PPP #1/FTP) LATITUDE = 32°10'06.36" (32.168432°) LONGITUDE = 103°19'25.41" (103.323724°)
NAD 27 (PPP #1/FTP) LATITUDE = 32°10'05.90" (32.168305°) LONGITUDE = 103°19'23.73" (103.323259°)
STATE PLANE NAD 83 (N.M. EAST) N: 426476.02' E: 853737.97'
STATE PLANE NAD 27 (N.M. EAST) N: 426417.20' E: 812551.56'

NAD 83 (PPP #2) LATITUDE = 32°10'39.43" (32.177619°) LONGITUDE = 103°19'25.43" (103.323730°)
NAD 27 (PPP #2) LATITUDE = 32°10'38.97" (32.177492°) LONGITUDE = 103°19'23.75" (103.323265°)
STATE PLANE NAD 83 (N.M. EAST) N: 429818.20' E: 853704.64'
STATE PLANE NAD 27 (N.M. EAST) N: 429759.30' E: 812518.37'

NAD 83 (PPP #3) LATITUDE = 32°10'52.52" (32.181255°) LONGITUDE = 103°19'25.44" (103.323733°)
NAD 27 (PPP #3) LATITUDE = 32°10'52.06" (32.181128°) LONGITUDE = 103°19'23.76" (103.323267°)
STATE PLANE NAD 83 (N.M. EAST) N: 431141.02' E: 853691.45'
STATE PLANE NAD 27 (N.M. EAST) N: 431082.07' E: 812505.23'

NAD 83 (LTP/BHL) LATITUDE = 32°11'43.26" (32.195351°) LONGITUDE = 103°19'25.47" (103.323742°)
NAD 27 (LTP/BHL) LATITUDE = 32°11'42.81" (32.195225°) LONGITUDE = 103°19'23.79" (103.323276°)
STATE PLANE NAD 83 (N.M. EAST) N: 436269.31' E: 853640.31'
STATE PLANE NAD 27 (N.M. EAST) N: 436210.23' E: 812454.29'



LINE	DIRECTION	LENGTH
L1	S89°40'37"W	2642.16'
L2	S61°20'22"E	609.59'
L3	N00°19'52"W	573.04'
L4	N00°19'54"W	1323.07'



SCALE
DRAWN BY: T.L.L. 08-04-21
REV: 1 D.J.S. 09-22-21
(ADD TAKE POINTS & LEASE INFO.)

¹⁷ OPERATOR CERTIFICATION
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Shelly Albrecht 9/23/2021
Signature Date
Shelly Albrecht
Printed Name
salbrecht@fmlc.com
E-mail Address

¹⁸ SURVEYOR CERTIFICATION
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July 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:



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Santa Fe, NM 87505

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49813		² Pool Code 98185		³ Pool Name WC-025 G-09 S253502B;LWR BONE SPRING	
⁴ Property Code 332472		⁵ Property Name FMM FED COM		⁶ Well Number 303H	
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC		⁹ Elevation 3333.5'	

¹⁰ Surface Location

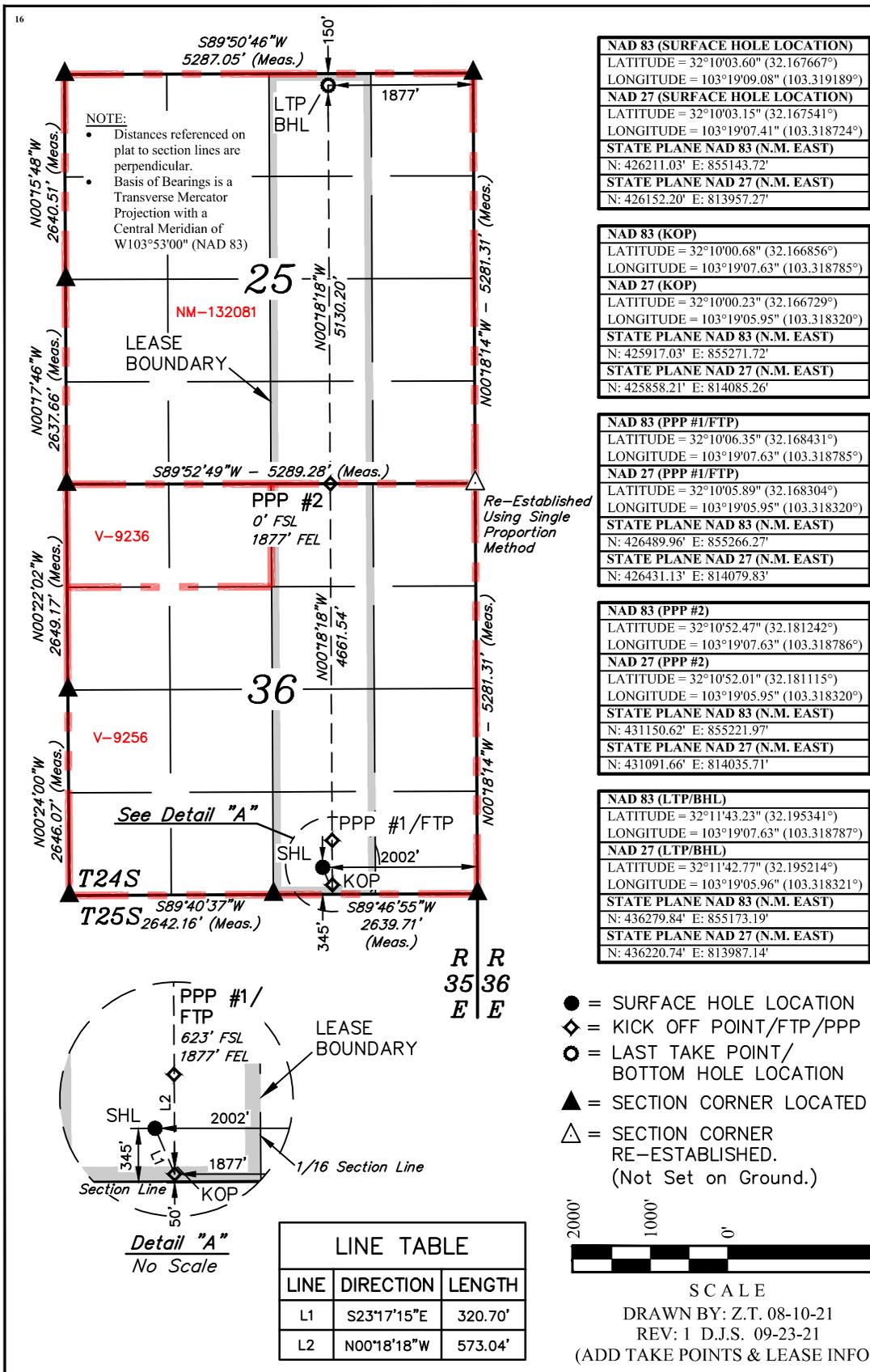
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	36	24S	35E		345	SOUTH	2002	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	25	24S	35E		150	NORTH	1877	EAST	LEA

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

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Signature: *Shelly Albrecht* Date: 9/24/2021
Printed Name: Shelly Albrecht
E-mail Address: salbrecht@fmlc.com

¹⁸ SURVEYOR CERTIFICATION
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JULY 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:

PAUL BUCHELE
NEW MEXICO
23782
09-23-21
PROFESSIONAL SURVEYOR

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Santa Fe, NM 87505

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49814		² Pool Code 98185		³ Pool Name WC-025 G-09 S253502B;LWR BONE SPRING	
⁴ Property Code 332472		⁵ Property Name FMM FED COM		⁶ Well Number 304H	
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC		⁹ Elevation 3333.5'	

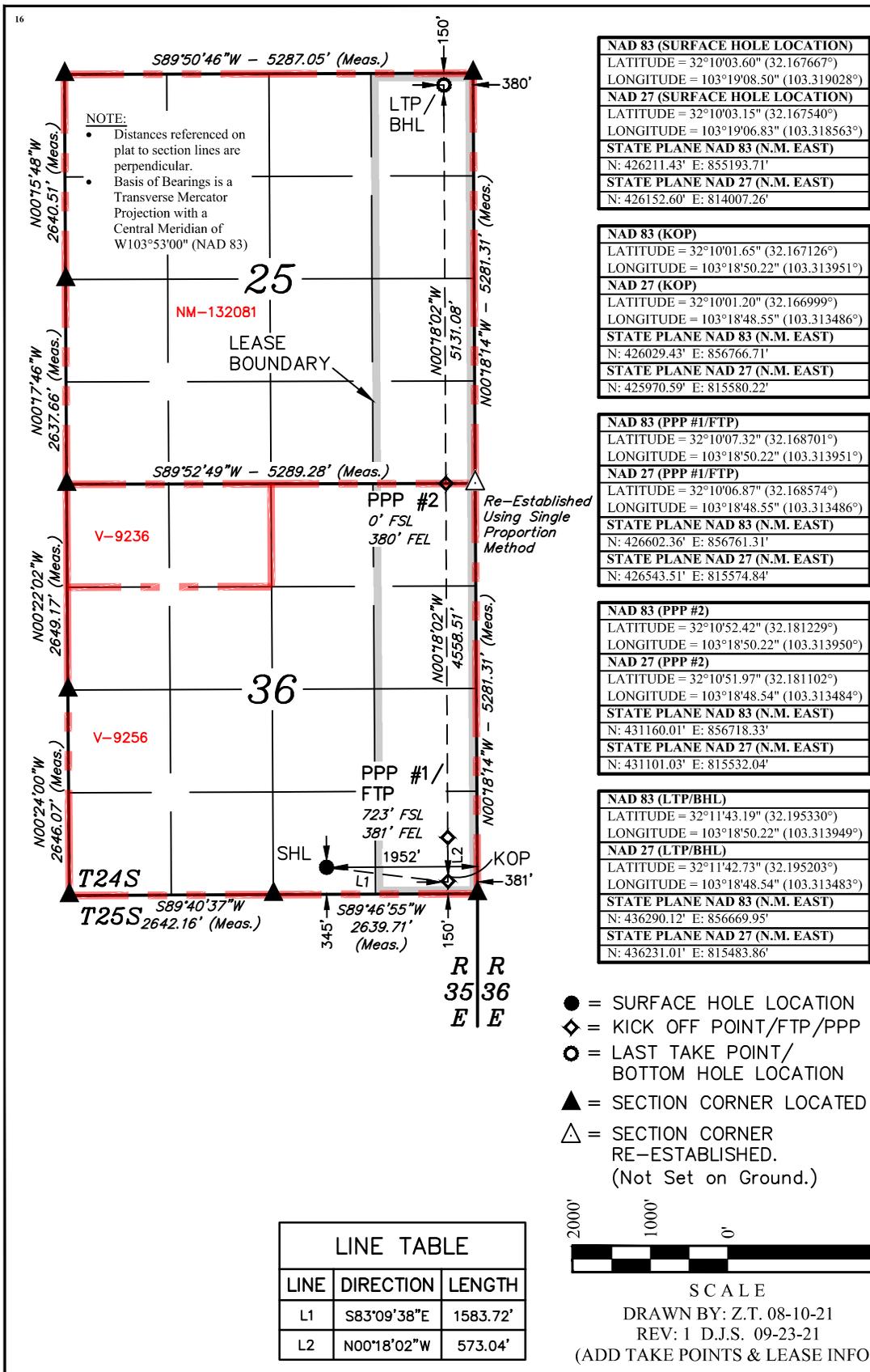
¹⁰ Surface Location

UL or lot no. O	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 345	North/South line SOUTH	Feet from the 1952	East/West line EAST	County LEA
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location If Different From Surface

UL or lot no. A	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 380	East/West line EAST	County LEA
¹² Dedicated Acres 320		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.



¹⁷ OPERATOR CERTIFICATION
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Shelly Albrecht 9/24/2021
Signature Date

Shelly Albrecht
Printed Name

salbrecht@fmc.com
E-mail Address

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.

JULY 31, 2021
Date of Survey

Signature and Seal of Professional Surveyor:

PAUL BUCHELE
NEW MEXICO
23782
09-23-21
PROFESSIONAL SURVEYOR

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49815		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D;UPR WOLFCAMP	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 801H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3288.9'

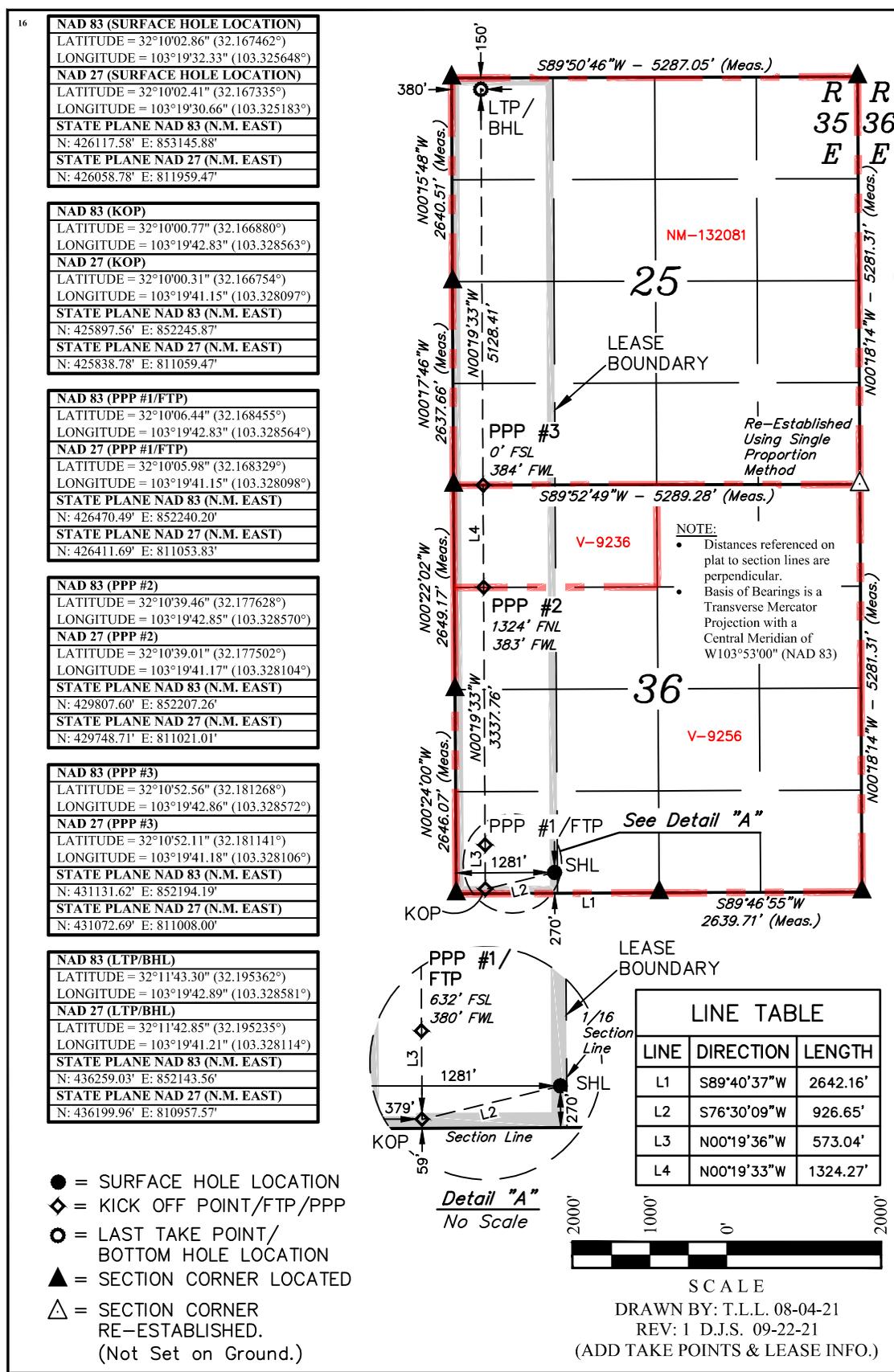
¹⁰ Surface Location

UL or lot no. M	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 270	North/South line SOUTH	Feet from the 1281	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. D	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 380	East/West line WEST	County LEA
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.



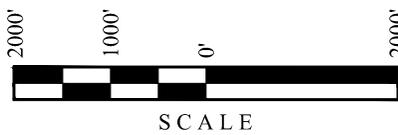
¹⁷ OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to 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: Shelly Albrecht Date: 9/23/2021
Printed Name: Shelly Albrecht
E-mail Address: salbrecht@fmlc.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.

Date of Survey: July 31, 2021
Signature and Seal of Professional Surveyor:

LINE	DIRECTION	LENGTH
L1	S89°40'37"W	2642.16'
L2	S76°30'09"W	926.65'
L3	N00°19'36"W	573.04'
L4	N00°19'33"W	1324.27'



SCALE
DRAWN BY: T.L.L. 08-04-21
REV: 1 D.J.S. 09-22-21
(ADD TAKE POINTS & LEASE INFO.)



Certificate Number:

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

¹ API Number 30-025-49816		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D;UPR WOLFCAMP	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 802H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3289.2'

¹⁰ Surface Location

UL or lot no. M	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 270	North/South line SOUTH	Feet from the 1306	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. D	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 1306	East/West line WEST	County LEA
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.

¹⁶

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.86" (32.167462°) LONGITUDE = 103°19'32.04" (103.325567°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.41" (32.167335°) LONGITUDE = 103°19'30.37" (103.325102°)
STATE PLANE NAD 83 (N.M. EAST) N: 426117.83' E: 853170.87'
STATE PLANE NAD 27 (N.M. EAST) N: 426059.02' E: 811984.46'

NAD 83 (KOP) LATITUDE = 32°10'00.69" (32.166857°) LONGITUDE = 103°19'32.05" (103.325570°)
NAD 27 (KOP) LATITUDE = 32°10'00.23" (32.166731°) LONGITUDE = 103°19'30.38" (103.325105°)
STATE PLANE NAD 83 (N.M. EAST) N: 425897.80' E: 853171.93'
STATE PLANE NAD 27 (N.M. EAST) N: 425839.00' E: 811985.51'

NAD 83 (PPP #1/FTP) LATITUDE = 32°10'06.36" (32.168432°) LONGITUDE = 103°19'32.06" (103.325571°)
NAD 27 (PPP #1/FTP) LATITUDE = 32°10'05.90" (32.168306°) LONGITUDE = 103°19'30.38" (103.325106°)
STATE PLANE NAD 83 (N.M. EAST) N: 426470.73' E: 853166.26'
STATE PLANE NAD 27 (N.M. EAST) N: 426411.91' E: 811979.87'

NAD 83 (PPP #2) LATITUDE = 32°10'39.44" (32.177622°) LONGITUDE = 103°19'32.08" (103.325577°)
NAD 27 (PPP #2) LATITUDE = 32°10'38.99" (32.177496°) LONGITUDE = 103°19'30.40" (103.325111°)
STATE PLANE NAD 83 (N.M. EAST) N: 429814.16' E: 853133.20'
STATE PLANE NAD 27 (N.M. EAST) N: 429755.26' E: 811946.94'

NAD 83 (PPP #3) LATITUDE = 32°10'52.54" (32.181260°) LONGITUDE = 103°19'32.09" (103.325579°)
NAD 27 (PPP #3) LATITUDE = 32°10'52.08" (32.181133°) LONGITUDE = 103°19'30.41" (103.325113°)
STATE PLANE NAD 83 (N.M. EAST) N: 431137.43' E: 853120.12'
STATE PLANE NAD 27 (N.M. EAST) N: 431078.49' E: 811933.91'

NAD 83 (LTP/BHL) LATITUDE = 32°11'43.28" (32.195355°) LONGITUDE = 103°19'32.12" (103.325588°)
NAD 27 (LTP/BHL) LATITUDE = 32°11'42.82" (32.195229°) LONGITUDE = 103°19'30.44" (103.325121°)
STATE PLANE NAD 83 (N.M. EAST) N: 436265.39' E: 853069.41'
STATE PLANE NAD 27 (N.M. EAST) N: 436206.31' E: 811883.40'

● = SURFACE HOLE LOCATION
◆ = KICK OFF POINT/FTP/PPP
○ = LAST TAKE POINT/
BOTTOM HOLE LOCATION
▲ = SECTION CORNER LOCATED
△ = SECTION CORNER
RE-ESTABLISHED.
(Not Set on Ground.)

Detail "A"
No Scale

LINE	DIRECTION	LENGTH
L1	S89°40'37"W	2642.16'
L2	S00°02'07"E	220.06'
L3	N00°19'38"W	573.04'
L4	N00°19'37"W	1323.53'

SCALE
DRAWN BY: T.L.L. 08-04-21
REV: 1 D.J.S. 09-22-21
(ADD TAKE POINTS & LEASE INFO.)

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.

Shelly Albrecht 9/23/2021
Signature Date

Shelly Albrecht
Printed Name

salbrecht@fme LLC
E-mail Address

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.

July 31, 2021
Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number:

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
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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

¹ API Number 30-025-49817		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D;UPR WOLFCAMP	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 803H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3289.8'

¹⁰ Surface Location

UL or lot no. N	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 270	North/South line SOUTH	Feet from the 1331	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. C	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 2232	East/West line WEST	County LEA
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.

¹⁶

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.86" (32.167462°) LONGITUDE = 103°19'31.75" (103.325486°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.41" (32.167336°) LONGITUDE = 103°19'30.08" (103.325021°)
STATE PLANE NAD 83 (N.M. EAST) N: 426118.07' E: 853195.87'
STATE PLANE NAD 27 (N.M. EAST) N: 426059.27' E: 812009.46'

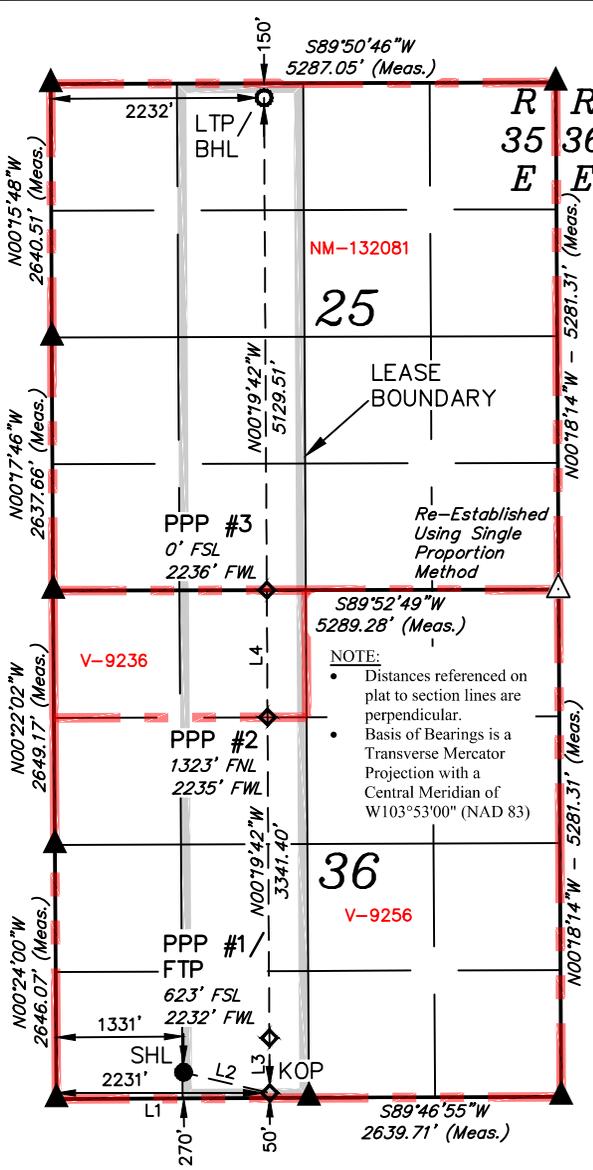
NAD 83 (KOP) LATITUDE = 32°10'00.69" (32.166859°) LONGITUDE = 103°19'21.28" (103.322578°)
NAD 27 (KOP) LATITUDE = 32°10'00.24" (32.166732°) LONGITUDE = 103°19'19.61" (103.322113°)
STATE PLANE NAD 83 (N.M. EAST) N: 425907.03' E: 854098.00'
STATE PLANE NAD 27 (N.M. EAST) N: 425848.23' E: 812911.56'

NAD 83 (PPP #1/FTP) LATITUDE = 32°10'06.36" (32.168434°) LONGITUDE = 103°19'21.28" (103.322579°)
NAD 27 (PPP #1/FTP) LATITUDE = 32°10'05.91" (32.168307°) LONGITUDE = 103°19'19.61" (103.322114°)
STATE PLANE NAD 83 (N.M. EAST) N: 426479.96' E: 854092.32'
STATE PLANE NAD 27 (N.M. EAST) N: 426421.14' E: 812905.90'

NAD 83 (PPP #2) LATITUDE = 32°10'39.42" (32.177617°) LONGITUDE = 103°19'21.30" (103.322584°)
NAD 27 (PPP #2) LATITUDE = 32°10'38.96" (32.177490°) LONGITUDE = 103°19'19.63" (103.322119°)
STATE PLANE NAD 83 (N.M. EAST) N: 429820.71' E: 854059.20'
STATE PLANE NAD 27 (N.M. EAST) N: 429761.80' E: 812872.92'

NAD 83 (PPP #3) LATITUDE = 32°10'52.51" (32.181252°) LONGITUDE = 103°19'21.31" (103.322587°)
NAD 27 (PPP #3) LATITUDE = 32°10'52.05" (32.181125°) LONGITUDE = 103°19'19.63" (103.322121°)
STATE PLANE NAD 83 (N.M. EAST) N: 431143.24' E: 854046.09'
STATE PLANE NAD 27 (N.M. EAST) N: 431084.29' E: 812859.86'

NAD 83 (LTP/BHL) LATITUDE = 32°11'43.26" (32.195349°) LONGITUDE = 103°19'21.34" (103.322595°)
NAD 27 (LTP/BHL) LATITUDE = 32°11'42.80" (32.195222°) LONGITUDE = 103°19'19.66" (103.322129°)
STATE PLANE NAD 83 (N.M. EAST) N: 436271.75' E: 853995.25'
STATE PLANE NAD 27 (N.M. EAST) N: 436212.66' E: 812809.22'



LINE	DIRECTION	LENGTH
L1	S89°40'37"W	2642.16'
L2	S76°35'37"E	926.62'
L3	N00°19'42"W	573.04'
L4	N00°19'42"W	1322.78'



SCALE
DRAWN BY: T.L.L. 08-04-21
REV: 1 D.J.S. 09-22-21
(ADD TAKE POINTS & LEASE INFO.)

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: *Shelly Albrecht* Date: 9/23/2021
Printed Name: Shelly Albrecht
E-mail Address: salbrecht@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.
July 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

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

¹ API Number 30-025-49818		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D;UPR WOLFCAMP	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 804H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3332.1'

¹⁰ Surface Location

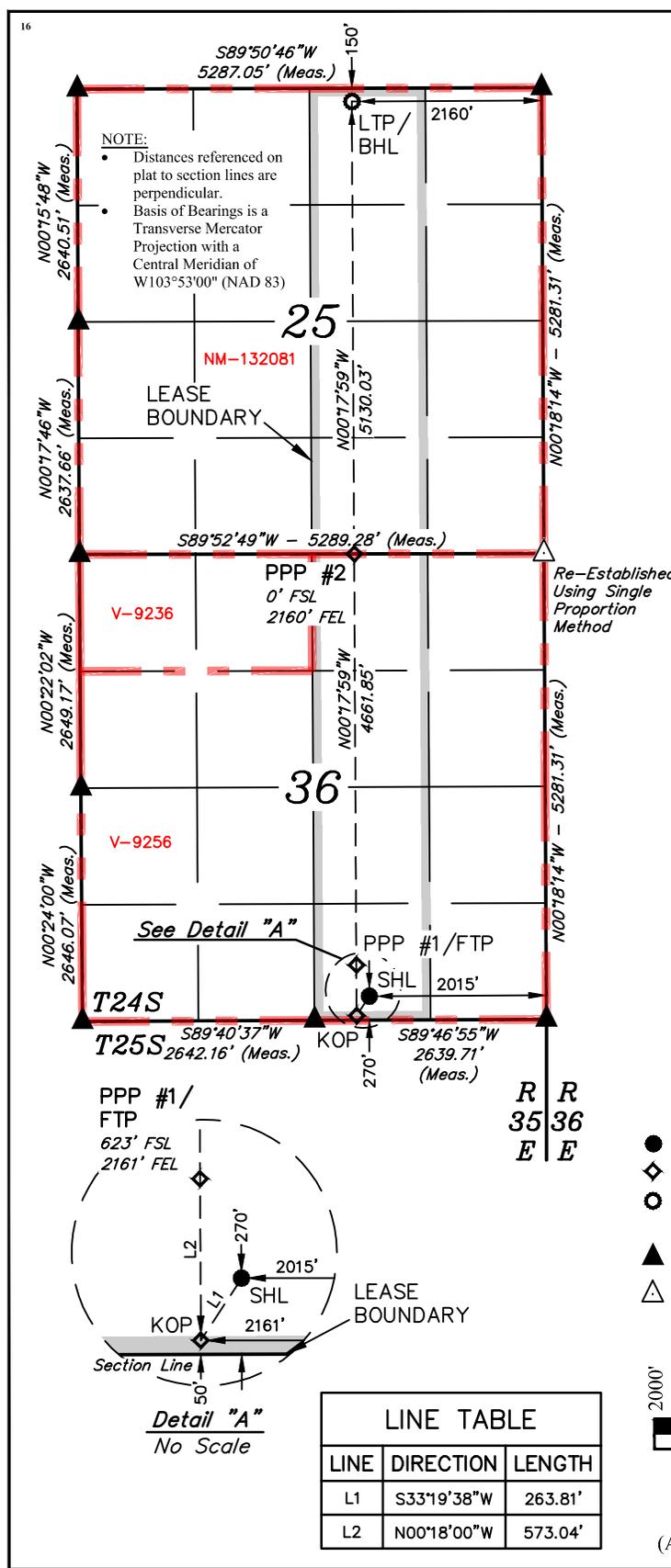
UL or lot no. O	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 270	North/South line SOUTH	Feet from the 2015	East/West line EAST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. B	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 2160	East/West line EAST	County LEA
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¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.



NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.86" (32.167461°) LONGITUDE = 103°19'09.23" (103.319230°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.40" (32.167335°) LONGITUDE = 103°19'07.55" (103.318765°)
STATE PLANE NAD 83 (N.M. EAST) N: 426135.94' E: 855131.82'
STATE PLANE NAD 27 (N.M. EAST) N: 426077.12' E: 813945.37'

NAD 83 (KOP) LATITUDE = 32°10'00.69" (32.166858°) LONGITUDE = 103°19'10.93" (103.319702°)
NAD 27 (KOP) LATITUDE = 32°10'00.23" (32.166731°) LONGITUDE = 103°19'09.25" (103.319237°)
STATE PLANE NAD 83 (N.M. EAST) N: 425914.94' E: 854987.82'
STATE PLANE NAD 27 (N.M. EAST) N: 425856.12' E: 813801.37'

NAD 83 (PPP #1/FTP) LATITUDE = 32°10'06.36" (32.168432°) LONGITUDE = 103°19'10.93" (103.319702°)
NAD 27 (PPP #1/FTP) LATITUDE = 32°10'05.90" (32.168306°) LONGITUDE = 103°19'09.25" (103.319237°)
STATE PLANE NAD 83 (N.M. EAST) N: 426487.87' E: 854982.43'
STATE PLANE NAD 27 (N.M. EAST) N: 426429.04' E: 813795.99'

NAD 83 (PPP #2) LATITUDE = 32°10'52.48" (32.181244°) LONGITUDE = 103°19'10.93" (103.319702°)
NAD 27 (PPP #2) LATITUDE = 32°10'52.02" (32.181118°) LONGITUDE = 103°19'09.25" (103.319236°)
STATE PLANE NAD 83 (N.M. EAST) N: 431148.84' E: 854938.54'
STATE PLANE NAD 27 (N.M. EAST) N: 431089.88' E: 813752.29'

NAD 83 (LTP/BHL) LATITUDE = 32°11'43.23" (32.195343°) LONGITUDE = 103°19'10.93" (103.319702°)
NAD 27 (LTP/BHL) LATITUDE = 32°11'42.78" (32.195216°) LONGITUDE = 103°19'09.25" (103.319236°)
STATE PLANE NAD 83 (N.M. EAST) N: 436277.90' E: 854890.24'
STATE PLANE NAD 27 (N.M. EAST) N: 436218.80' E: 813704.19'

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/FTP/PPP
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)



LINE	DIRECTION	LENGTH
L1	S33°19'38"W	263.81'
L2	N00°18'00"W	573.04'

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.
Shelly Albrecht 9/24/2021
Signature Date
Shelly Albrecht
Printed Name
salbrecht@fmlc.com
E-mail Address

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.
JULY 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

District I
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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
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49819		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D;UPR WOLFCAMP	
⁴ Property Code 332472		⁵ Property Name FMM FED COM		⁶ Well Number 805H	
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC		⁹ Elevation 3332.9'	

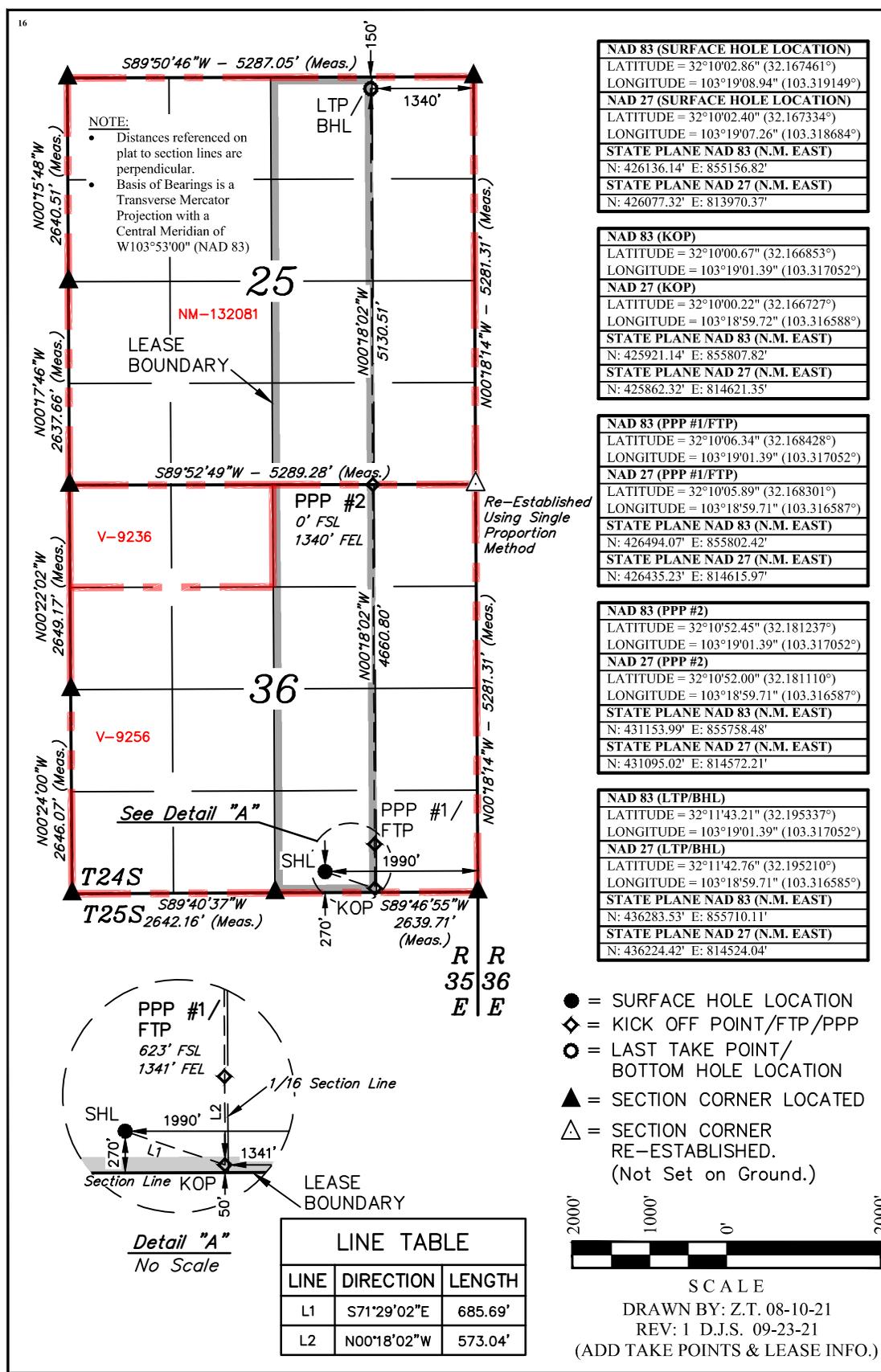
¹⁰ Surface Location

UL or lot no. O	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 270	North/South line SOUTH	Feet from the 1990	East/West line EAST	County LEA
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location If Different From Surface

UL or lot no. B	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 1340	East/West line EAST	County LEA
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.



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.

Shelly Albrecht 9/24/2021
Signature Date

Shelly Albrecht
Printed Name

salbrecht@fmlc.com
E-mail Address

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.

JULY 31, 2021
Date of Survey

Signature and Seal of Professional Surveyor:

● = SURFACE HOLE LOCATION
◆ = KICK OFF POINT/FTP/PPP
○ = LAST TAKE POINT/BOTTOM HOLE LOCATION
▲ = SECTION CORNER LOCATED
△ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)

2000' 1000' 0 2000'
SCALE
DRAWN BY: Z.T. 08-10-21
REV: 1 D.J.S. 09-23-21
(ADD TAKE POINTS & LEASE INFO.)

PAUL BUCHELE
NEW MEXICO
23782
09-23-21
PROFESSIONAL SURVEYOR

Certificate Number:

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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-49820		² Pool Code 98187		³ Pool Name WC-025 G-09 S253502D;UPR WOLFCAMP	
⁴ Property Code 332472		⁵ Property Name FMM FED COM			⁶ Well Number 806H
⁷ OGRID No. 373910		⁸ Operator Name FRANKLIN MOUNTAIN ENERGY LLC			⁹ Elevation 3332.8'

¹⁰ Surface Location

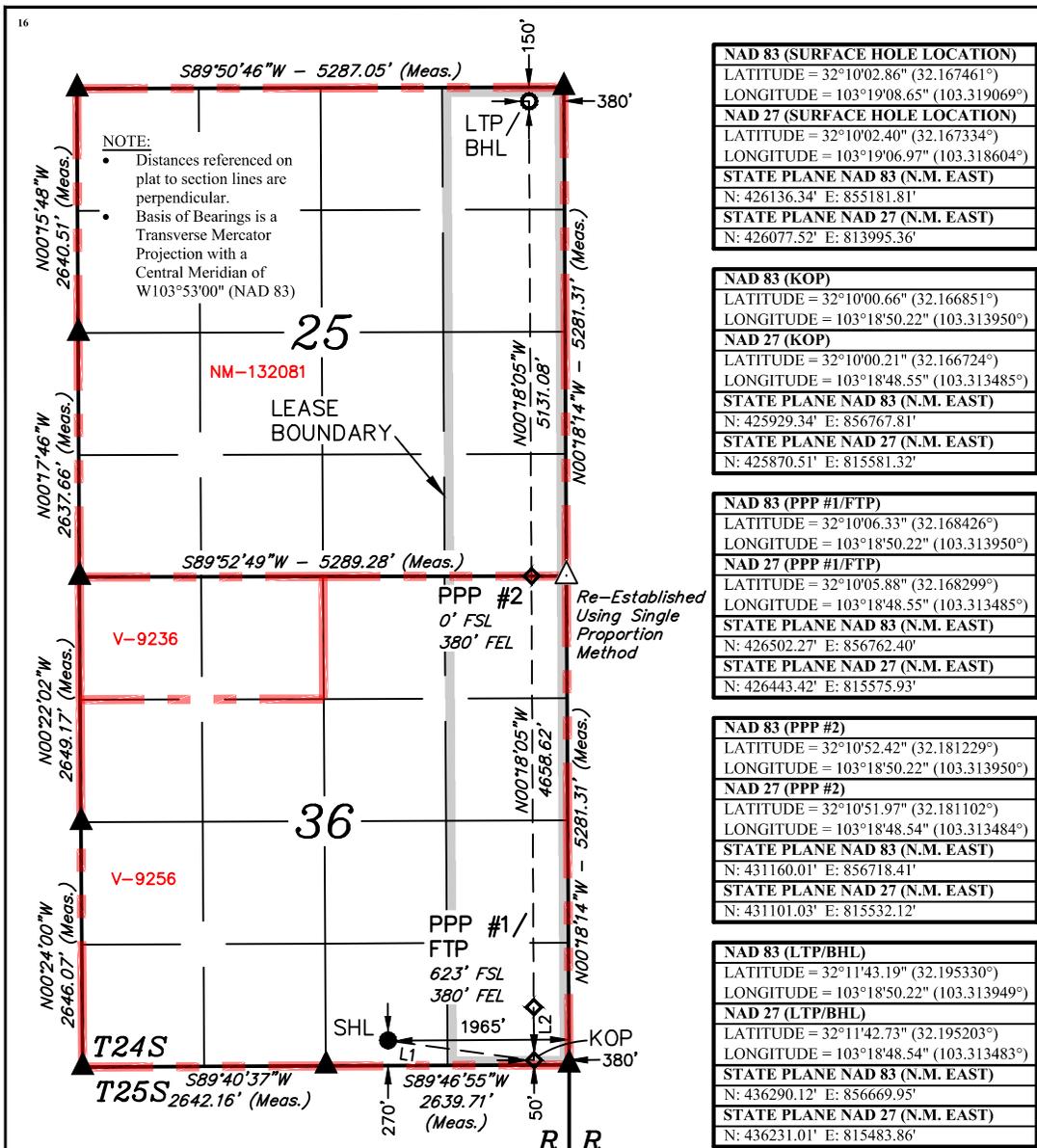
UL or lot no. O	Section 36	Township 24S	Range 35E	Lot Idn	Feet from the 270	North/South line SOUTH	Feet from the 1965	East/West line EAST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. A	Section 25	Township 24S	Range 35E	Lot Idn	Feet from the 150	North/South line NORTH	Feet from the 380	East/West line EAST	County LEA
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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.



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: *Shelly Albrecht* Date: 9/24/2021
Printed Name: Shelly Albrecht
E-mail Address: salbrecht@fmlc.com

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.86" (32.167461°) LONGITUDE = 103°19'08.65" (103.319069°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°10'02.40" (32.167334°) LONGITUDE = 103°19'06.97" (103.318604°)
STATE PLANE NAD 83 (N.M. EAST) N: 426136.34' E: 855181.81'
STATE PLANE NAD 27 (N.M. EAST) N: 426077.52' E: 813995.36'
NAD 83 (KOP) LATITUDE = 32°10'00.66" (32.166851°) LONGITUDE = 103°18'50.22" (103.313950°)
NAD 27 (KOP) LATITUDE = 32°10'00.21" (32.166724°) LONGITUDE = 103°18'48.55" (103.313485°)
STATE PLANE NAD 83 (N.M. EAST) N: 425929.34' E: 856767.81'
STATE PLANE NAD 27 (N.M. EAST) N: 425870.51' E: 815581.32'
NAD 83 (PPP #1/FTP) LATITUDE = 32°10'06.33" (32.168426°) LONGITUDE = 103°18'50.22" (103.313950°)
NAD 27 (PPP #1/FTP) LATITUDE = 32°10'05.88" (32.168299°) LONGITUDE = 103°18'48.55" (103.313485°)
STATE PLANE NAD 83 (N.M. EAST) N: 426502.27' E: 856762.40'
STATE PLANE NAD 27 (N.M. EAST) N: 426443.42' E: 815575.93'
NAD 83 (PPP #2) LATITUDE = 32°10'52.42" (32.181229°) LONGITUDE = 103°18'50.22" (103.313950°)
NAD 27 (PPP #2) LATITUDE = 32°10'51.97" (32.181102°) LONGITUDE = 103°18'48.54" (103.313484°)
STATE PLANE NAD 83 (N.M. EAST) N: 431160.01' E: 856718.41'
STATE PLANE NAD 27 (N.M. EAST) N: 431101.03' E: 815532.12'
NAD 83 (LTP/BHL) LATITUDE = 32°11'43.19" (32.195330°) LONGITUDE = 103°18'50.22" (103.313949°)
NAD 27 (LTP/BHL) LATITUDE = 32°11'42.73" (32.195203°) LONGITUDE = 103°18'48.54" (103.313483°)
STATE PLANE NAD 83 (N.M. EAST) N: 436290.12' E: 856669.95'
STATE PLANE NAD 27 (N.M. EAST) N: 436231.01' E: 815483.86'

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.

JULY 31, 2021
Date of Survey
Signature and Seal of Professional Surveyor:
Paul Buchele

PAUL BUCHELE
NEW MEXICO
23782
09-23-21
PROFESSIONAL SURVEYOR

Certificate Number:

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S82°19'27"E	1599.68'
L2	N00°18'05"W	573.04'

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/FTP/PPP
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)



DRAWN BY: Z.T. 08-10-21
REV: 1 D.J.S. 09-23-21
(ADD TAKE POINTS & LEASE INFO.)

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

As Drilled

¹ API Number 30-025-43922	² Pool Code WC-98187	³ Pool Name WC-025 G-09 S253502D Wildcat - Upper Wolfcamp Pool
⁴ Property Code 319405	⁵ Property Name PROXY WCA STATE COM	⁶ Well Number 1H
⁷ OGRID No. 372031	⁸ Operator Name OneEnergy Partners Operating LLC	⁹ Elevation 3274.6

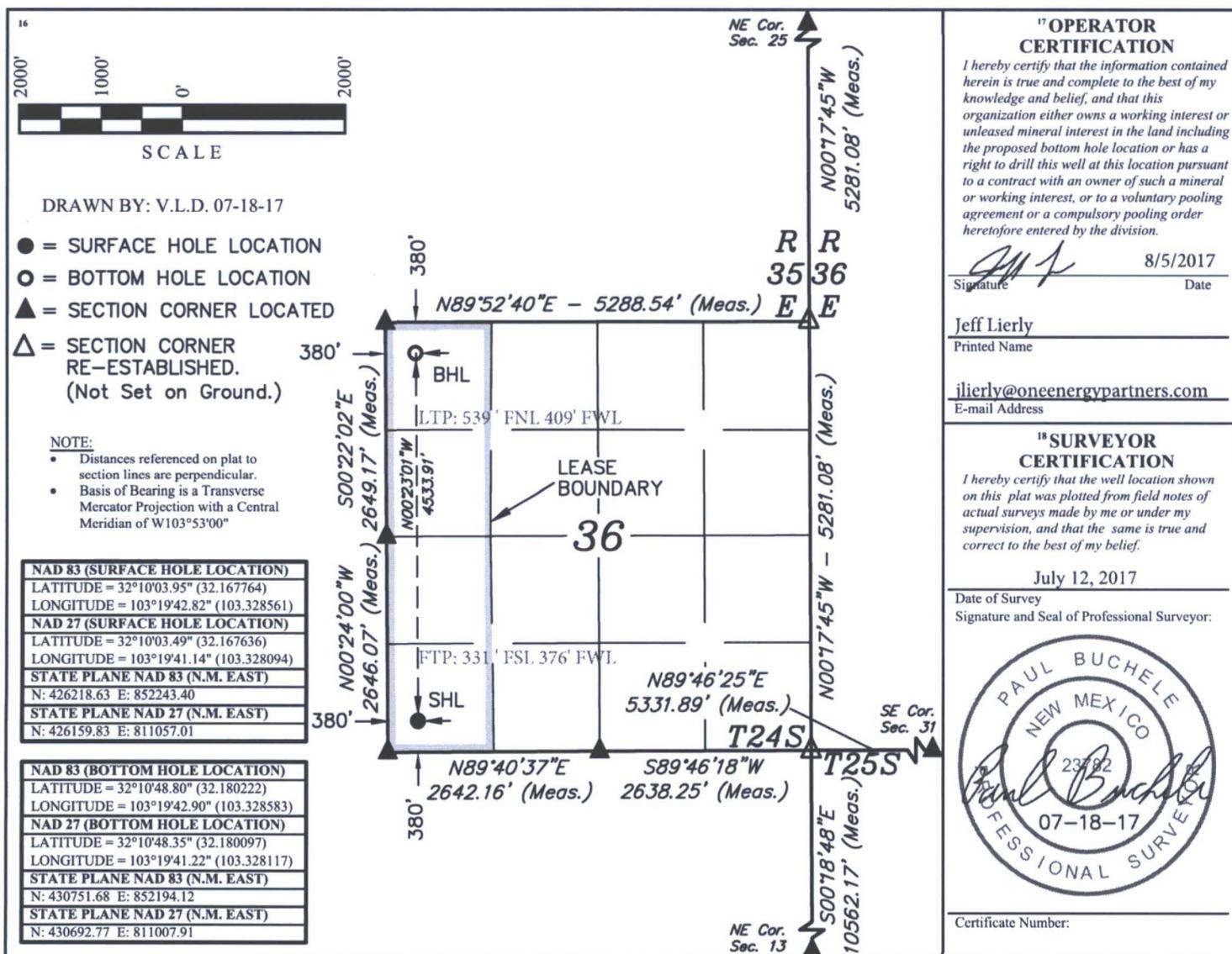
¹⁰ Surface Location

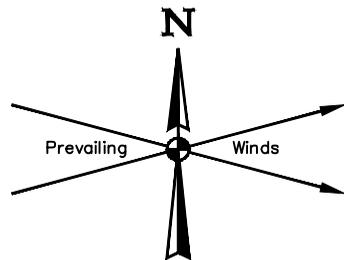
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	36	24S	35E		380	SOUTH	380	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	36	24S	35E		380	NORTH	380	WEST	LEA
¹² Dedicated Acres 160		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.





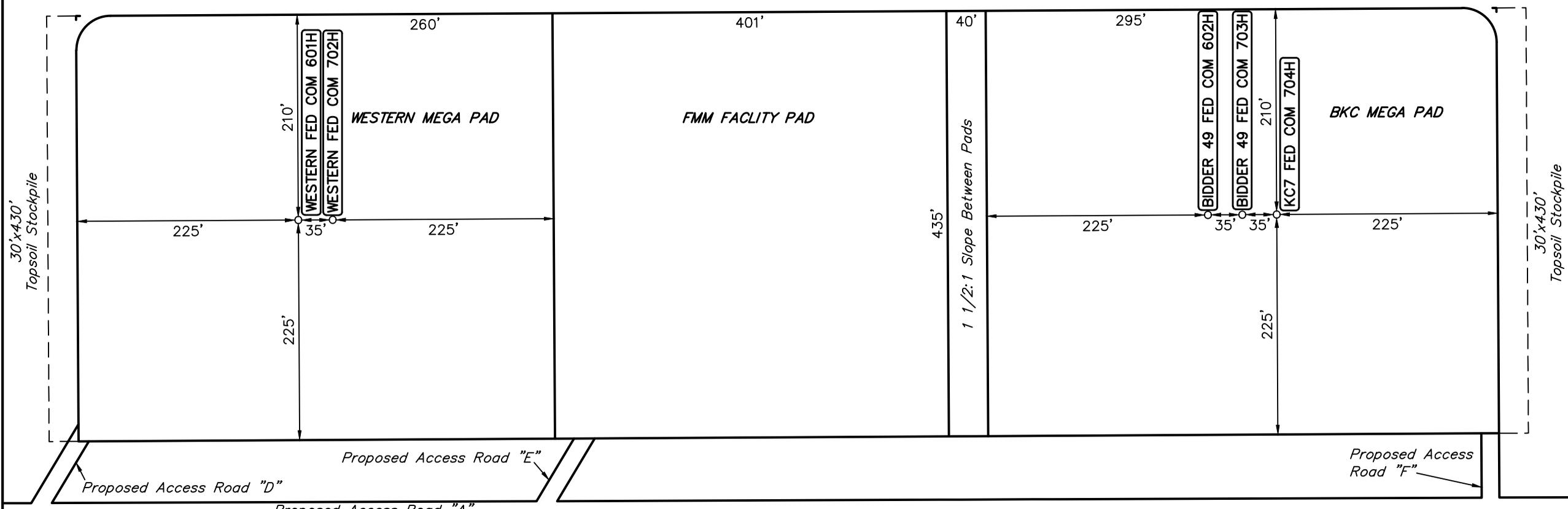
Section 36, T24S

Section Line

Existing Pipelines (2)
(Re-Route as Needed)

Existing 2-Track
(Re-Route as Needed)

Section 1, T25S



REV: 2 07-02-20 D.P. (WELL NAME CHANGES)

NOTES:

- Underground utilities shown on this sheet are for visualization purposes only, actual locations to be determined prior to construction.

FRANKLIN MOUNTAIN ENERGY LLC

**FMM MEGA PAD
LOTS 3 & 4, SECTION 1, T25S, R35E, N.M.P.M.
LEA COUNTY, NEW MEXICO**



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

SURVEYED BY	N.R.	05-14-20	SCALE
DRAWN BY	K.A.	02-27-20	1" = 120'

SITE PLAN

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
---------	----------	----------	-----------	------	---------

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]**
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]**
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]**
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]**
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]**
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]**

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication
 NSL NSP SD
 - Check One Only for [B] or [C]
 - [B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM
 - [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR
 - [D] Other: Specify _____
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply
- [A] Working, Royalty or Overriding Royalty Interest Owners
 - [B] Offset Operators, Leaseholders or Surface Owner
 - [C] Application is One Which Requires Published Legal Notice
 - [D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
 - [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
 - [F] Waivers are Attached
- [3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Rachael Overbey

Print or Type Name

Signature

Director Ops Planning & Regulatory

Title
 roverbey@fmellc.com

6/17/2022

Date

e-mail Address

From: [Engineer, OCD, EMNRD](#)
To: [Rachael Overbey](#)
Cc: [McClure, Dean, EMNRD](#); [Kautz, Paul, EMNRD](#); [Wrinkle, Justin, EMNRD](#); [Powell, Brandon, EMNRD](#); lisa@rwbyram.com; [Paradis, Kyle O](#); [Walls, Christopher](#); [Dawson, Scott](#)
Subject: Approved Administrative Order PLC-827-A
Date: Monday, August 8, 2022 9:21:08 AM
Attachments: [PLC827A Order.pdf](#)

NMOCD has issued Administrative Order PLC-827-A which authorizes Franklin Mountain Energy, LLC (373910) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-48625	Western Federal Com #601H	W/2 W/2	25-24S-35E	98185
		W/2 W/2	36-24S-35E	
30-025-48813	Western Federal Com #702H	W/2 W/2	25-24S-35E	98187
		W/2 W/2	36-24S-35E	
30-025-48806	Bidder 49 Federal Com #602H	E/2 W/2	25-24S-35E	98185
		E/2 W/2	36-24S-35E	
30-025-48807	Bidder 49 Federal Com #703H	E/2 W/2	25-24S-35E	98187
		E/2 W/2	36-24S-35E	
30-025-48811	KC7 Federal Com #704H	W/2 E/2	25-24S-35E	98187
		W/2 E/2	36-24S-35E	
30-025-48618	KC7 Federal Com #603H	W/2 E/2	25-24S-35E	98185
		W/2 E/2	36-24S-35E	
30-025-48914	El Paso Federal Com #705H	E/2 E/2	25-24S-35E	98187
		E/2 E/2	36-24S-35E	
30-025-48913	El Paso Federal Com #604H	E/2 E/2	25-24S-35E	98185
		E/2 E/2	36-24S-35E	
30-025-48709	El Paso Federal Com #706H	E/2 E/2	25-24S-35E	98187
		E/2 E/2	36-24S-35E	

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure
 Petroleum Engineer, Oil Conservation Division
 New Mexico Energy, Minerals and Natural Resources Department
 (505) 469-8211

From: [Rachael Overbey](#)
To: [McClure, Dean, EMNRD](#)
Subject: RE: [External] surface commingling application PLC-827-A
Date: Wednesday, August 3, 2022 3:04:01 PM

Apologies for the delayed reply, Mr. McClure. I was in the field yesterday and am just getting through my inbox.

They change regularly so typically we use an average for the applications but, I have pulled the specific information for the offset wells/pools in the area and here are the BTU and gravity values:

[97779] WC-025 G05 S253523H; DELAWARE

(we do not have an offset data set for this zone but according to our engineers it should be similar to the lower portion of the bone spring where we have data)

Wellhead BTU: 1362

Gravity: 42

WILDCAT UPPER BONE SPRING

Wellhead BTU: 1327

Gravity: 42.4

[98185] WC-025 G-09 S253502B; LWR BONE SPRING &

Wellhead BTU: 1292

Gravity: 42.6

[98187] WC-025 G-09 S253502D; UPR WOLFCAMP

Wellhead BTU: 1294

Gravity: 42.1

Yes, correct, we would like to re-plumb the Proxy WCA State Com well to the FMM facility. Eventually the other 2 wells in project CTB-951 will also be re-plumbed to one of our larger CTB's as well. You can expect that application in the next 45ish days. Adding these 3 legacy wells to our modern CTB's helps us ensure that we have HSE consistency across our production footprint.

I hope that helps answer some questions.

Rachael

From: McClure, Dean, EMNRD <Dean.McClure@state.nm.us>
Sent: Tuesday, August 2, 2022 5:26 PM
To: Rachael Overbey <roverbey@fmellc.com>
Subject: [External] surface commingling application PLC-827-A

Ms. Overbey,

I am reviewing surface commingling application PLC-827-A which involves a commingling project that includes the FMM Central Tank Battery and is operated by Franklin Mountain Energy, LLC (373910).

Please confirm the BTU and gravity values for the production from these pools.

Please confirm that the following well should be included in this commingling project. Is it no longer going to be part of the commingling project approved by CTB-951?

30-025-43922	Proxy WCA State Com #1H	W/2 W/2	36-24S-35E	98187
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Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

[External Email]

Please be aware this email has originated from an outside source.

**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION**

**APPLICATION FOR SURFACE COMMINGLING
SUBMITTED BY FRANKLIN MOUNTAIN ENERGY, LLC ORDER NO. PLC-827-A**

ORDER

The Director of the New Mexico Oil Conservation Division (“OCD”), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

1. Franklin Mountain Energy, LLC (“Applicant”) submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A (“Application”).
2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
3. To the extent that ownership is identical, Applicant submitted a certification by a licensed attorney or qualified petroleum landman that the ownership in the pools, leases, and wells to be commingled is identical as defined in 19.15.12.7.B. NMAC.
4. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
5. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.
6. Applicant certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
7. Applicant stated that it sought authorization to surface commingle and off-lease measure, as applicable, oil and gas production from wells which have not yet been approved to be drilled, but will produce from a pool and lease identified in Exhibit A.
8. Applicant submitted or intends to submit one or more proposed communitization agreement(s) (“Proposed Agreement(s)”) to the BLM or NMSLO, as applicable, identifying the acreage of each lease to be consolidated into a single pooled area (“Pooled Area”), as described in Exhibit B.

CONCLUSIONS OF LAW

9. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
10. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
11. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
12. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
13. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
14. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery described in Exhibit A.

Applicant is authorized to surface commingle oil and gas production from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A at a central tank battery described in Exhibit A.

2. This Order supersedes Order PLC-827.

For matters of surface commingling and off-lease storing and measuring oil and gas production and for the wells identified in Exhibit A, this Order supersedes Order CTB-951.

3. For each Pooled Area described in Exhibit B, Applicant shall submit a Proposed Agreement to the BLM or NMSLO, as applicable, prior to commencing oil and gas production. If Applicant fails to submit the Proposed Agreement, this Order shall terminate on the following day.

No later than sixty (60) days after the BLM or NMSLO approves or denies a Proposed Agreement, Applicant shall submit a Form C-103 to OCD with a copy of the decision and a description of the approved lands, as applicable. If Applicant withdraws or the BLM or

NMSLO denies a Proposed Agreement, this Order shall terminate on the date of such action, and Applicant shall cease commingling the production from the Pooled Area. If the BLM or NMSLO approves but modifies the Proposed Agreement(s), Applicant shall comply with the approved Agreement(s), and no later than sixty (60) days after such decision, Applicant shall submit a new surface commingling application to OCD to conform this Order with the approved Agreement(s). If Applicant fails to submit the new surface commingling application or OCD denies the new surface commingling application, this Order shall terminate on the date of such action.

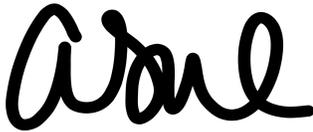
Applicant shall allocate the oil and gas production to each lease within a Pooled Area in proportion to the acreage that each lease bears to the entire acreage of the Pooled Area described in Exhibit B until the Proposed Agreement which includes the Pooled Area is approved. After the Proposed Agreement is approved, the oil and gas production from the Pooled Area shall be allocated as required by the BLM's or NMSLO's, as applicable, approval of the Agreement, including any production that had been allocated previously in accordance with this Order.

4. The allocation of oil and gas production to wells not included in Exhibit A but that produce from a pool and lease identified in Exhibit A shall be determined in the same manner as to wells identified in Exhibit A that produce from that pool and lease, provided that if more than one allocation method is being used or if there are no wells identified in Exhibit A that produce from the pool and lease, then allocation of oil and gas production to each well not included in Exhibit A shall be determined by OCD prior to commingling production from it with the production from another well.
5. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling.
6. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
7. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
8. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
9. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit

a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.

10. If a well is not included in Exhibit A but produces from a pool or lease identified in Exhibit A, then Applicant shall submit Forms C-102 and C-103 to the OCD Engineering Bureau after the well has been approved to be drilled and prior to off-lease measuring or commingling oil or gas production from it with the production from another well. The Form C-103 shall reference this Order and identify the well, proposed method to determine the allocation of oil and gas production to it, and the location(s) that commingling of its production will occur.
11. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
12. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
13. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

**STATE OF NEW MEXICO
OIL CONSERVATION DIVISION**



**ADRIENNE E. SANDOVAL
DIRECTOR**

DATE: 8/07/2022

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: PLC-827-A
Operator: Franklin Mountain Energy, LLC (373910)
Central Tank Battery: FMM Central Tank Battery
Central Tank Battery Location: UL C D, Section 1, Township 25 South, Range 35 East
Gas Title Transfer Meter Location: UL C D, Section 1, Township 25 South, Range 35 East

Pools

Pool Name	Pool Code
DOGIE DRAW; DELAWARE	97779
WC-025 G-09 S253502B; LWR BONE SPRIN	98185
WC-025 G-09 S253502D; UPR WOLFCAMP	98187

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
NMNM 132081	All	25-24S-35E
VO 92360003	C D	36-24S-35E
VO 92560003	All minus C D	36-24S-35E
CA Wolfcamp NMSLO PUN 1368152	W/2 W/2	36-24S-35E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-025-48625	Western Federal Com #601H	W/2 W/2	25-24S-35E	98185
		W/2 W/2	36-24S-35E	
30-025-48813	Western Federal Com #702H	W/2 W/2	25-24S-35E	98187
		W/2 W/2	36-24S-35E	
30-025-48806	Bidder 49 Federal Com #602H	E/2 W/2	25-24S-35E	98185
		E/2 W/2	36-24S-35E	
30-025-48807	Bidder 49 Federal Com #703H	E/2 W/2	25-24S-35E	98187
		E/2 W/2	36-24S-35E	
30-025-48811	KC7 Federal Com #704H	W/2 E/2	25-24S-35E	98187
		W/2 E/2	36-24S-35E	
30-025-48618	KC7 Federal Com #603H	W/2 E/2	25-24S-35E	98185
		W/2 E/2	36-24S-35E	
30-025-48914	El Paso Federal Com #705H	E/2 E/2	25-24S-35E	98187
		E/2 E/2	36-24S-35E	
30-025-48913	El Paso Federal Com #604H	E/2 E/2	25-24S-35E	98185
		E/2 E/2	36-24S-35E	
30-025-48709	El Paso Federal Com #706H	E/2 E/2	25-24S-35E	98187
		E/2 E/2	36-24S-35E	
30-025-49808	FMM Federal Com #101H	W/2 W/2	25-24S-35E	97779
		W/2 W/2	36-24S-35E	
30-025-49809	FMM Federal Com #102H	E/2 W/2	25-24S-35E	97779
		E/2 W/2	36-24S-35E	

30-025-49810	FMM Federal Com #103H	W/2 E/2 W/2 E/2	25-24S-35E 36-24S-35E	97779
30-025-49811	FMM Federal Com #104H	E/2 E/2 E/2 E/2	25-24S-35E 36-24S-35E	97779
30-025-49848	FMM Federal Com #301H	W/2 W/2 W/2 W/2	25-24S-35E 36-24S-35E	98185
30-025-49812	FMM Federal Com #302H	E/2 W/2 E/2 W/2	25-24S-35E 36-24S-35E	98185
30-025-49813	FMM Federal Com #303H	W/2 E/2 W/2 E/2	25-24S-35E 36-24S-35E	98185
30-025-49814	FMM Federal Com #304H	E/2 E/2 E/2 E/2	25-24S-35E 36-24S-35E	98185
30-025-49815	FMM Federal Com #801H	W/2 W/2	25-24S-35E 36-24S-35E	98187
30-025-49816	FMM Federal Com #802H	W/2 W/2	25-24S-35E 36-24S-35E	98187
30-025-49817	FMM Federal Com #803H	W/2 W/2	25-24S-35E 36-24S-35E	98187
30-025-49818	FMM Federal Com #804H	E/2 E/2	25-24S-35E 36-24S-35E	98187
30-025-49819	FMM Federal Com #805H	E/2 E/2	25-24S-35E 36-24S-35E	98187
30-025-49820	FMM Federal Com #806H	E/2 E/2	25-24S-35E 36-24S-35E	98187
30-025-43922	Proxy WCA State Com #1H	W/2 W/2	36-24S-35E	98187

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit B

Order: PLC-827-A
Operator: Franklin Mountain Energy, LLC (373910)

Pooled Areas

Pooled Area	UL or Q/Q	S-T-R	Acres	Pooled Area ID
CA Bone Spring NMNM 105752589	W/2 W/2	25-24S-35E	320	A
	W/2 W/2	36-24S-35E		
CA Bone Spring NMNM 105752590	E/2 W/2	25-24S-35E	320	B
	E/2 W/2	36-24S-35E		
CA Bone Spring NMNM	W/2 E/2	25-24S-35E	320	C
	W/2 E/2	36-24S-35E		
CA Bone Spring NMNM 105752573	E/2 E/2	25-24S-35E	320	D
	E/2 E/2	36-24S-35E		
CA Wolfcamp NMNM	W/2	25-24S-35E	640	E
	W/2	36-24S-35E		
CA Wolfcamp NMNM	E/2	25-24S-35E	640	F
	E/2	36-24S-35E		
CA Delaware NMNM 105770732	W/2 W/2	25-24S-35E	320	G
	W/2 W/2	36-24S-35E		
CA Delaware NMNM 105774395	E/2 W/2	25-24S-35E	320	H
	E/2 W/2	36-24S-35E		
CA Delaware NMNM 105774396	W/2 E/2	25-24S-35E	320	I
	W/2 E/2	36-24S-35E		
CA Delaware NMNM 105774397	E/2 E/2	25-24S-35E	320	J
	E/2 E/2	36-24S-35E		

Leases Comprising Pooled Areas

Lease	UL or Q/Q	S-T-R	Acres	Pooled Area ID
NMNM 132081	W/2 W/2	25-24S-35E	160	A
VO 92360003	D	36-24S-35E	40	A
VO 92560003	E L M	36-24S-35E	120	A
NMNM 132081	E/2 W/2	25-24S-35E	160	B
VO 92360003	C	36-24S-35E	40	B
VO 92560003	F K N	36-24S-35E	120	B
NMNM 132081	W/2 E/2	25-24S-35E	160	C
VO 92560003	W/2 E/2	36-24S-35E	160	C
NMNM 132081	E/2 E/2	25-24S-35E	160	D
VO 92560003	E/2 E/2	36-24S-35E	160	D
NMNM 132081	W/2	25-24S-35E	320	E
VO 92360003	C D	36-24S-35E	80	E
VO 92560003	E F K L M N	36-24S-35E	240	E
NMNM 132081	E/2	25-24S-35E	320	F

VO 92560003	E/2	36-24S-35E	320	F
NMNM 132081	W/2 W/2	25-24S-35E	160	G
VO 92360003	D	36-24S-35E	40	G
VO 92560003	E L M	36-24S-35E	120	G
NMNM 132081	E/2 W/2	25-24S-35E	160	H
VO 92360003	C	36-24S-35E	40	H
VO 92560003	F K N	36-24S-35E	120	H
NMNM 132081	W/2 E/2	25-24S-35E	160	I
VO 92560003	W/2 E/2	36-24S-35E	160	I
NMNM 132081	E/2 E/2	25-24S-35E	160	J
VO 92560003	E/2 E/2	36-24S-35E	160	J

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 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 121673

CONDITIONS

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 121673
	Action Type: [C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	8/8/2022