

Before the Oil Conservation Division Examiner Hearing Jan 18th, 2024

Compulsory Pooling

Case No. 24106: Alpha State Com 702H

Alpha State Com 802H

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

IN THE MATTER OF THE APPLICATION OF

FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPUSLORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24106

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COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE	SUPPORTED BY SIGNED AFFIDAVITS				
Case: 24106	APPLICANT'S RESPONSE				
Date	January 18, 2024				
Applicant	Franklin Mountain Energy 3, LLC				
Designated Operator & OGRID (affiliation if applicable)	Franklin Mountain Energy 3, LLC OGRID No. 331595				
Applicant's Counsel:	Modrall, Sperling, Roehl, Harris, & Sisk, P.A.				
Case Title:	Application of Franklin Mountain Energy 3, LLC for Compulsory Pooling, Lea County, New Mexico.				
Entries of Appearance/Intervenors:	None.				
Well Family	Alpha State				
Formation/Pool					
Formation Name(s) or Vertical Extent:	Wolfcamp				
Primary Product (Oil or Gas):	Oil				
Pooling this vertical extent:	Wolfcamp				
Pool Name and Pool Code:	Scharb; Wolfcamp Pool (Code 55640)				
Well Location Setback Rules:	State-Wide Rules Apply				
Spacing Unit					
Type (Horizontal/Vertical)	Horizontal				
Size (Acres)	319.70-acres				
Building Blocks:	40-Acres				
Orientation:	North/South				
Description: TRS/County	E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico.				
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes.				
Other Situations					
Depth Severance: Y/N. If yes, description	N/A				
Proximity Tracts: If yes, description	N/A				
Proximity Defining Well: if yes, description	N/A				
Applicant's Ownership in Each Tract	See Exhibit B.3				
Well(s)					
Name & API (if assigned), surface and bottom hole location, ootages, completion target, orientation, completion status standard or non-standard)	Add wells as needed				
Vell #1: Alpha State Com 702H EXHIBIT	SHL: 320' FNL & 2326' FWL, Section 9, T19S, R35E BHL: 100' FNL & 1660' FWL, Section 33, T18S, R35E Completion Target: Wolfcamp A (Approx. 10,900' TVD)				

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	BHL: 100' FNL & 2290' FWL, Section 33, T18S, R35E Completion Target: Wolfcamp B (Approx. 11,363' TVD)					
Horizontal Well First and Last Take Points	See Exhibit B.2					
Completion Target (Formation, TVD and MD)	See Exhibit B.6					
AFE Capex and Operating Costs						
Drilling Supervision/Month \$	\$9,000.00					
Production Supervision/Month \$	\$900.00					
Justification for Supervision Costs	See Exhibit B Pargraph 24					
Requested Risk Charge	200%					
Notice of Hearing						
Proposed Notice of Hearing	Exhibit D					
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit D					
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit D					
Ownership Determination						
and Ownership Schematic of the Spacing Unit	Exhibit B.3					
Fract List (including lease numbers and owners)	Exhibit B.3					
f approval of Non-Standard Spacing Unit is requested, Tract List including lease numbers and owners) of Tracts subject to notice equirements.	N/A					
Pooled Parties (including ownership type)	Exhibit B.5					
Inlocatable Parties to be Pooled	N/A					
Ownership Depth Severance (including percentage above & elow)	N/A					
oinder						
ample Copy of Proposal Letter	Exhibit B.6					
ist of Interest Owners (ie Exhibit A of JOA)	Exhibit B.3					
hronology of Contact with Non-Joined Working Interests	Exhibit B.4					
Overhead Rates In Proposal Letter	Exhibit B.6					
ost Estimate to Drill and Complete	Exhibit B.7					
ost Estimate to Equip Well	Exhibit B.7					
ost Estimate for Production Facilities	Exhibit B.7					
eology						
ummary (including special considerations)	Exhibit C					
pacing Unit Schematic	Exhibit C.1					
unbarrel/Lateral Trajectory Schematic	Exhibit C.1					
/ell Orientation (with rationale)	Exhibit C.11					
arget Formation	Exhibit C.3 to C.6; C.7 to C.10					
SU Cross Section	Exhibit C.4; C.8					
epth Severance Discussion	N/A					

Received by OCD: 1/16/2024 3:54:05 PM C-102	See Exhibit B.2				
Tracts	Exhibit B.3				
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit B.3				
General Location Map (including basin)	Exhibit C.1				
Well Bore Location Map	Exhibit C.2				
Structure Contour Map - Subsea Depth	Exhibit C.3 and C.7				
Cross Section Location Map (including wells)	Exhibit C.4 and C.8				
Cross Section (including Landing Zone)	Exhibit C.5 and C.9				
Additional Information					
Special Provisions/Stipulations	N/A				
CERTIFICATION: I hereby certify that the information pro-	vided in this checklist is complete and accurate.				
Printed Name (Attorney or Party Representative):	Deana M. Bennett				
Signed Name (Attorney or Party Representative):	/s/ Deana M. Bennett				
Date:	1/16/2024				

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CA	SE	NO	24	106	
LA	OL.	INV	. 47	TVV	

STATE OF COLORADO)
) ss
COUNTY OF DENVER)

AFFIDAVIT OF DON JOHNSON

Don Johnson, being duly sworn, deposes and states as follows:

- 1. I am over the age of 18, I am a landman for Franklin Mountain Energy 3, LLC ("Franklin"), and I have personal knowledge of the matters stated herein. I have previously testified before the Oil Conservation Division ("Division") and my credentials as an expert petroleum landman were accepted by the Division as a matter of record.
- 2. My area of responsibility at Franklin includes the area of Lea County in New Mexico.
- 3. I am familiar with the application filed by Franklin in this case, which is attached as **Exhibit B.1**.
 - 4. I am familiar with the status of the lands that are subject to the application.
- 5. I submit the following information pursuant to NMAC 19.15.4.12.A(1) in support of the above referenced compulsory pooling application.
- 6. The purpose of the application is to force pool all uncommitted interests into the horizontal spacing unit described below, and in the wells to be drilled in the unit.

EXHIBIT

B

1

- 7. No opposition is expected because the interest owners being pooled have been contacted regarding the proposed wells, but have failed or refused to voluntarily commit their interests in the wells.
- 8. In this case, Franklin seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico.
- 9. This spacing unit will be dedicated to the Alpha State Com 702H and Alpha State Com 802H wells, to be horizontally drilled.
 - 10. Attached as **Exhibit B.2** are the proposed C-102s for the wells.
- 11. The C-102s identify the proposed surface hole locations and the bottom hole locations, and the first take points. The C-102s also identify the pool and pool code.
 - 12. The wells will develop the SCHARB; WOLFCAMP pool, Pool Code 55640.
 - 13. This pool is an oil pool with 40-acre building blocks.
 - 14. This pool is governed by the state-wide horizontal well rules.
 - 15. The producing areas for the wells are expected to be orthodox.
 - 16. There are no depth severances within the proposed spacing unit.
- 17. **Exhibit B.3** includes a lease tract map outlining the unit being pooled. Exhibit B.3 also includes the parties being pooled, the nature, and the percent of their interests.
- 18. I have conducted a diligent search of the public records in the county where the wells are located, and conducted phone directory and computer searches to locate contact

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information for parties entitled to notification, and mailed the working interest owners well proposals, including the Authorizations for Expenditure.

- 19. In my opinion, Franklin has made a good faith effort to obtain voluntary joinder of the unleased mineral interest owners in the proposed wells.
 - 20. **Exhibit B.4** is a summary of my contacts with the working interest owners.
 - 21. **Exhibit B.5** is a list of the parties being pooled for this case.
- 22. **Exhibit B.6** is a sample of the well proposal letter that was sent to all working interest owners. The proposal letter identifies the proposed surface hole and bottom hole locations and approximate TVD/MD for the wells.
- 23. **Exhibit B.7** contains the Authorizations for Expenditure for the proposed wells. The estimated cost of the wells set forth therein is fair and reasonable, and is comparable to the costs of other wells of similar depths and length drilled in this area of New Mexico.
- 24. Franklin requests overhead and administrative rates of \$9,000 month for drilling the wells and \$900 month for the producing wells. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this area of Southeastern, New Mexico. Franklin requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- 25. Franklin requests the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
 - 26. Franklin requests that it be designated operator of the wells.
 - 27. The parties Franklin is seeking to pool were notified of this hearing.
- 28. Franklin seeks to pool overriding royalty interest owners, and they were also provided notice of this hearing.

- 29. The attachments to this affidavit were prepared by me, or compiled from company business records, or were prepared at my direction.
- 30. In my opinion, the granting of this application is in the interests of conservation and the prevention of waste.

[Signature page follows]

Dated: December <u>28</u> , 2023 Don J	Ohnson
State of Colored County of New Colored This record was acknowledged before me of the colored	on <u>December 28</u> , 20 <u>23</u> , by_
[Stamp] CRYSTAL MCCLAIN NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20234007312 MY COMMISSION EXPIRES FEBRUARY 23, 2027 My Commission Expires:	Notary Public in and for the State of Commission Number: 20234007312

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24106

APPLICATION

Franklin Mountain Energy 3, LLC ("Franklin"), OGRID Number 331595, through its undersigned attorneys, hereby files this application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. In support of this application, Franklin states as follows:

- 1. Franklin has an interest in the subject lands and has a right to drill and operate a well thereon.
- 2. Franklin seeks to dedicate the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 319.70-acre, more or less, Wolfcamp horizontal spacing unit.
- 3. Franklin plans to drill the **Alpha State Com 702H and Alpha State Com 802H** wells to a depth sufficient to test the Wolfcamp formation. The wells will be horizontally drilled, and the producing area for the wells are expected to be orthodox.

EXHIBIT

B.1

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4. Franklin sought, but has been unable to obtain, a voluntary agreement from all

interest owners in the Wolfcamp formation underlying the proposed spacing unit to participate in

the drilling of the wells or to otherwise commit their interests to the wells.

5. The pooling of all interests in the Wolfcamp formation underlying the proposed

unit will prevent the drilling of unnecessary wells, prevent waste and protect correlative rights.

WHEREFORE, Franklin requests this application be set for hearing before an Examiner of

the Oil Conservation Division on January 4, 2024 and after notice and hearing as required by law,

the Division enter its order:

A. Pooling all uncommitted interests in the Wolfcamp formation underlying a

horizontal spacing unit within E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot

3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35

East, N.M.P.M., Lea County, New Mexico;

B. Designating Franklin as operator of this unit and the wells to be drilled thereon;

C. Authorizing Franklin to recover its costs of drilling, equipping and completing the

wells:

D. Approving actual operating charges and costs charged for supervision, together

with a provision adjusting the rates pursuant to the COPAS accounting procedure; and

E. Setting a 200% charge for the risk involved in drilling and completing the wells in

the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

MODRALL, SPERLING, ROEHL, HARRIS

& SISK, P.A.

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr.

Deana M. Bennett

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Yarithza Peña
Post Office Box 2168
500 Fourth Street NW, Suite 1000
Albuquerque, New Mexico 87103-2168
Telephone: 505.848.1800
edebrine@modrall.com
deana.bennett@modrall.com
yarithza.pena@modrall.com
Attorneys for Applicant

CASE NO. 24106: Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 702H and Alpha State Com 802H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

District J 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	² Pool Code 55640	³ Pool Name SCHARB, WOLFCAMI	>	
⁴ Property Code	s Prop ALPHA S	4 Well Number 702H		
7 OGRID No. 331595		ator Name TAIN ENERGY 3, LLC	9 Elevation 3851.0'	

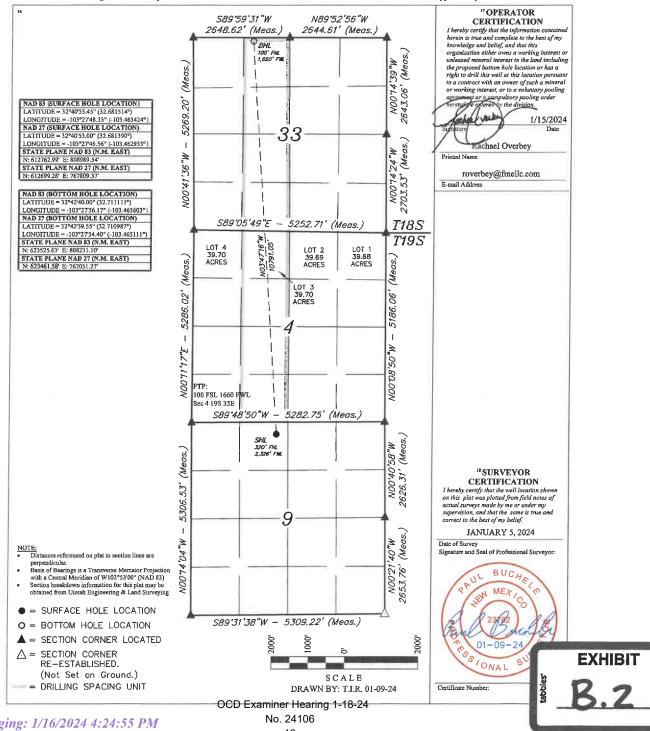
"Surface Location

	UL or lot no. C	Section 9	Township 19S	Range 35E	Lot Idn	Feet from the 320	North/South line NORTH	Feet from the 2326	East/West line WEST	County LEA
--	--------------------	--------------	-----------------	--------------	---------	----------------------	---------------------------	--------------------	------------------------	---------------

"Bottom Hole Location If Different From Surface

UL or lot no.	Section 33	Township 18S	Range 35E	Lot Idn	Feet from the 100	North/South line NORTH	Feet from the 1660	East/West line WEST	County LEA
12 Dedicated Acro 319.70	es 13 J	oint or Infill	14 Conso	lidation 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.



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

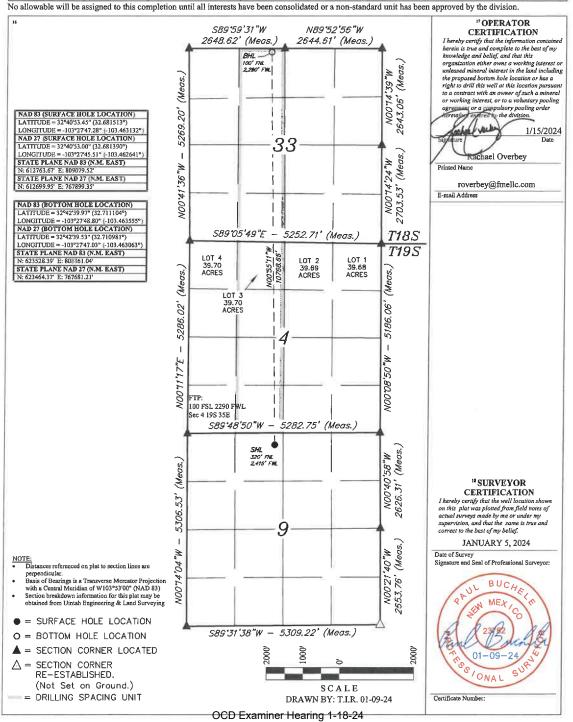
1 API Number	² Pool Code 55640	³ Pool Name SCHARB, WOLFCAMP
4 Property Code	⁵ Property Name ALPHA STATE COM	⁶ Well Number 802H
⁷ OGRID No. 331595	⁶ Operator Name FRANKLIN MOUNTAIN ENERGY	3, LLC 9Elevation 3853.7

■Surface Location

UL or lot no.	Section 9	Township 19S	Range 35E	Lot Idn	Feet from the 320	North/South line NORTH	Feet from the 2416	East/West line WEST	County LEA
						000100			

"Bottom Hole Location If Different From Surface

UL or lot no.	Section 33	Township 18S	Range 35E	Lot Idn	Feet from the 100	North/South line NORTH	Feet from the 2290	East/West line WEST	County LEA
¹² Dedicated Acre 319.70	es 13 J	oint or Infill	14 Conso	Edation Code	15 Order No.				



Development Overview

Case Nos. 24106

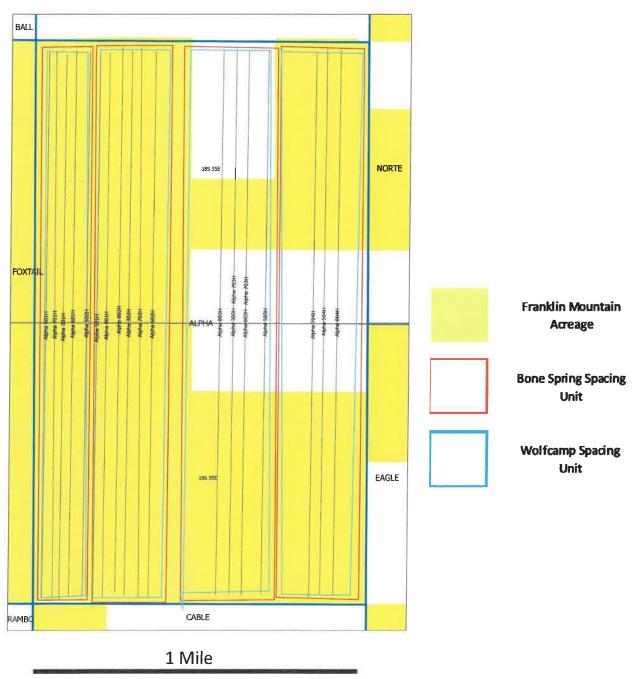
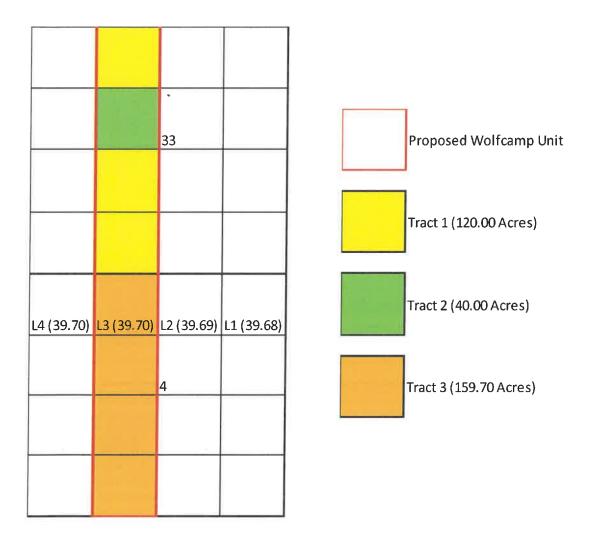


EXHIBIT OCD Examiner Hearing 1-No. 24106 15



Lease Tract Map Case No. 24106 E/2W/2 of Sections 33-T18S-35E & Section 4-T19S-R35E 319.70 Acres Alpha State Com 702H Alpha State Com 802H





Summary of Interests Case No. 24106 E/2W/2 of Sections 33-T18S-35E & Section 4-T19S-R35E 319.70 Acres Alpha State Com 702H Alpha State Com 802H

Commited Working	Interest
Franklin Mountain Energy 3, LLC	96.872068%
Uncommited Working	gInterest
TH McElvain Oil & Gas, LLLP	3.127932%
Total:	100.000000%



Unit Recapitulation Case No. 24106 E/2W/2 of Sections 33-T18S-35E & Section 4-T19S-R35E 319.70 Acres Alpha State Com 702H

Alpha State Com 702H Alpha State Com 802H

Commited Working Inte	rest
Franklin Mountain Energy 3, LLC	96.872068%
Uncommited Working Int	erest
TH McElvain Oil & Gas, LLLP	3.127932%
Total:	100.000000%

		33	
L4 (39.70)	L3 (39.70)	L2 (39.69)	L1 (39.68)
		4	

Tract	Lease	%
	1 VB-1359	37.5352%
	2 V0-8451	12.5117%
	3 A0-4096	49.9468%



Summary of Contacts (Case No. 24103, 24104, 24105, 24106, 24107, 24108, 24109)

- Franklin retained a broker who conducted extensive title work to determine the working interest owners and other interest owners.
- Franklin sent well proposal letters to the working interest owners on or around August 24th, 2023.
- Franklin proposed general terms of a Joint Operating Agreements (JOA) within the well proposal letters sent to working interest owners.
- Franklin had multiple communications with the uncommitted working interest owners, which I have outlined in the chart below.
- Franklin filed the application to force pool uncommitted working interest owners who had not entered in to an agreement.
- Franklin's counsel sent notices of the force pooling applications to the addresses of record for the uncommitted interest owners and also for overriding royalty interest owners.
- Franklin also published notice in a newspaper of general circulation in the county where the wells will be located.

Name	Ownership Type	Date Proposal Letter Sent	Proposal Letter Received	Follow Up
Marathon Oil Permian, LLC	WI	10/6/2023	10/10/2023	Email exchanged on 10/30/2023 about MRO interest and estimated spud dates
TH McElvain Oil & Gas LLLP	WI	10/6/2023	10/7/2023	Email Exchange on 10/9/2023 about interest and estimated spud dates. JOA negotiations



Parties To Be Pooled Case No. 24106

T.H. McElvain Oil & Gas, LLLP	WI
Luckaloy Limited Company, A New Mexico Limited	ORRI
Liability Company	
Susannah D. Adelson, Trustees of	ORRI
James Adelson & Family 2015 Trusts	
Thomaston, LLC	ORRI
William J. McCaw	ORRI
XTO Holdings, LLC	ORRI
Zunis Energy, LLC	ORRI





Sent via USPS: 9405509205568859565811

October 6, 2023

T.H. McElvain Oil & Gas LLLP 1819 Denver West Drive, Suite 260 Lakewood, CO 80401 Attn: Land Dept, Permian Basin

RE: Well Proposals

Township 19 South, Range 35 East

Section 4: E2W2

Township 18 South, Range 35 East

Section 33: E2W2

Lea County, New Mexico 320.00 acres, more or less

Dear Working Interest Owner:

Franklin Mountain Energy 3, LLC ("FME3"), as Operator, hereby proposes the drilling and completion of the following wells:

Well Name	Target Formation	Total Vertical Depth	Measured Depth	SHL	BHL	Total AFE	Order
Alpha State Com 302H	1BS	9,413'	19,413'	Sec 9- T19S- R35E 50 FNL 2265 FWL	Sec 33- T18S- R35E 100 FNL 2290 FWL	\$11,355,549.08	N/A
Alpha State Com 502H	2BS	10,023	20,023'	Sec 9- T19S- R35E 50 FNL 2205 FWL	Sec 33- T18S- R35E 100 FNL 1600 FWL	\$11,355,549.08	N/A
Alpha State Com 602H	3BS	10,352'	20,352'	Sec 9- T19S- R35E 50 FNL 2295 FWL	Sec 33- T18S- R35E 100 FNL 2290 FWL	\$11,650,592.43	N/A

44 Cook Street | Suite 1000 | Denver, CO 80206

EXHIBIT

B. C



Alpha State Com 702H	WCA	10,900'	20,900'	Sec 9- T19S- R35E 50 FNL 2235 FWL	Sec 33- T18S- R35E 100 FNL 1660 FWL	\$11,650,592.43	N/A
Alpha State Com 802H	WCB	11,363'	21,363'	Sec 9- T19S- R35E 50 FNL 2325 FWL	Sec 33- T18S- R35E 100 FNL 2290 FWL	\$11,783,083.07	N/A

FME3 reserves the right to modify the locations and drilling plans described above in order to comply with any requirements from a governing regulatory agency or to address any topography, environmental and/or cultural concerns.

FME3 is proposing to drill and complete the aforementioned wells under the terms of a modified, wellbore specific 1989 AAPL form Operating Agreement with the following general provisions:

- 100/300% Non-Consenting Penalty
- \$9,000/\$900 Drilling and Producing Rate
- Franklin Mountain Energy 3, LLC designated as Operator

Should you be interested in participating under an Operating Agreement, with your working interest, FME3 will send you our proposed form.

Please indicate your election in the space provided on the following page, sign and return this letter, along with a signed copy of the enclosed AFE. If you do not wish to participate, FME3 proposes a term assignment or lease at the following terms:

The foregoing offer is non-binding in nature until a definitive agreement and/or conveyance documents are negotiated and agreed to by each party. FME3 is under no obligation to negotiate, lease or purchase your interest.

Please return your signed documents to Jon Rutledge at <u>irutledge@fmellc.com</u> or to the address provided below at your earliest convenience.

FME3 looks forward to working with you or your company on this proposed development and encourages you to call with any questions pertaining to these plans. However, please be advised that, in the near term, FME3 will file an application for compulsory pooling to pool any uncommitted owners.

44 Cook Street | Suite 1000 | Denver, CO 80206



Should you have any questions, please do not hesitate to contact the undersigned at (303) 709-7007.

Respectfully,

Franklin Mountain Energy 3, LLC

Jon Rutledge Landman



Alpha State Com 302H:
I/We hereby elect to participate in the Alpha State Com 302H well. I/We hereby elect NOT to participate in the Alpha State Com 302H well.
Alpha State Com 502H:
I/We hereby elect to participate in the Alpha State Com 502H wellI/We hereby elect NOT to participate in the Alpha State Com 502H well.
Alpha State Com 602H:
I/We hereby elect to participate in the Alpha State Com 602H well. I/We hereby elect NOT to participate in the Alpha State Com 602H well.
Alpha State Com 703H:
I/We hereby elect to participate in the Alpha State Com 702H well. I/We hereby elect NOT to participate in the Alpha State Com 702H well.
Alpha State Com 803H:
I/We hereby elect to participate in the Alpha State Com 802H well. I/We hereby elect NOT to participate in the Alpha State Com 802H well.
Owner: T.H. McElvain Oil & Gas, LLLP
By:
Printed Name:
Title:
Date:



Franklin Mountain Energy 3, LLC 44 Cook Street, Suite 1000 Denver, CO 80206 Phone: 720-414-7868 franklinmountainenergy.com

Apha State Com 102H.

SHL: See 97:19S-R35E 50 FNL 2235 FWL

BHL: See 33-T18S-R35E 100 FNL 1660 FWL

Franklin Mountain Energy 3, LLC

Drill and complete a 10,000' WCA well.

TVD 10,900', MD 20,900'. Location: County/State: Les Co., NM Operator: Date Prepared: 10/5/2023 AFE #: DCE231008 Purpose:

_	LI ALEMAN AND AND AND AND AND AND AND AND AND A							
Major	3.51	Intangible Drilling Costs Description		Cont.	2.51	Intangible Completion Costs		
	VIIII OI		Amount	Major		r Description	Amount	
225		ADMINISTRATIVE OVERHEAD	\$4,500	240	5	ADMINISTRATIVE OVERHEAD	\$8,200	
225	10	CASING CREW & EQPT	\$50,000	240	10	CASED HOLE LOGS & SURVEYS	\$6,635	
225	15	CEMENTING INTERMEDIATE CASING	\$40,000	240	15	CASING CREW & EQPT	\$0	
225	16	CEMENTING PRODUCTION CASING	\$80,000	240	20	COILED TUBING/SNUBBING UNIT	\$194,313	
225	20	CEMENTING SUFACE CASING	\$36,000	240	25	COMMUNICATIONS	\$1,896	
225	25	COMMUNICATIONS	\$21,000	240	30	COMPANY DIRECT LABOR	02	
225	30	COMPLETION FLUIDS	\$6,000	240	35	COMPLETION/WORKOVER RIG	\$75,000	
225	34	CONSTRUCTION/LOCATION & ROAD	\$45,000	240	45	CONTRACT LABOR/ROUSTABOUTS	\$23,697	
225	40	CONTRACT LABOR	\$55,000	240	50	DAMAGES/RECLAMATION	\$1,896	
225	45	DAMAGES	\$15,000	240	55	DISPOSAL SOLIDS	\$2,844	
225	50	DAYWORK CONTRACT	\$585,000	240	60	ELECTRICAL POWER\GENERATION	02	
225	55	DRILLING - DIRECTIONAL	\$220,000	240	62	ENGINEERING	\$5,687	
225	60	DRILLING - FOOTAGE	590,000	240	65	ENVIRONMENTAL/CLEANUP	02	
225	65	DRILLING BITS	\$100,000	240	70	FISHING TOOLS / SERVICES	02	
225	70	ELECTRICAL POWER\GENERATION	02	240	71	FLUIDS/HAULING/DISPOSAL	\$180,000	
225	75	ENGINEERING	\$21,000	240	72	FRAC WATER/COMPLETION FLUID	\$470,000	
225	80	ENVIRONMENTAL SERVICES	\$210,000	240	75	FUEL, POWER/DIESEL	\$550,000	
225	84	EQUIPMENT RENTAL DOWNHOLE	\$50,000	240	80	HEALTH & SAFETY	\$4,700	
225	85	EOUIPMENT RENTAL	\$50,000	240	85	HOUSING AND SUPPORT SERVICES	\$14,000	
225	90	FISHING TOOLS/SERVICES	\$30,000	240	90	MATERIALS & SUPPLIES	\$14,000	
225	95	HEALTH & SAFETY	\$9,000	240	95	MISCELLANEOUS	02	
225	100	HOUSING AND SUPPORT SERVICES	\$19,000	240	100	MUD & CHEMICALS	\$10,000	
225	105	INSURANCE	\$1,900	240	110	P&A/TA COSTS		
225	105	INSPECTIONS	\$17,000		115		\$0	
225	110	LEGAL, TITLE SERVICES		240		PERFORATING/WIRELINE SERVICE	\$265,403	
225			\$6,000	240	120	PIPE INSPECTION	02	
	115	MATERIALS & SUPPLIES	\$5,000	240	125	ROAD, LOCATIONS REPAIRS	\$2,000	
225 225	120	MISCELLANEOUS	\$5,000	240	130	STIMULATION	\$2,616,000	
	125	MOUSE/RATHOLE/CONDUCT PIPE	\$31,000	240	135	SUBSURFACE EQUIPMENTAL RENTAL	\$37,915	
225	130	MUD & CHEMICALS	\$190,000	240	140	SUPERVISION	\$90,047	
225	140	OPENHOLE LOGGING	\$0	240	145	SURFACE EQUIP RENTAL	\$189,573	
225	141	CASED HOLE LOGGING	02	240	150	TRANSPORTATION/TRUCKING	\$2.844	
225	145	PERMITS, LICENSES, ETC	\$20,000	240	155	WATER TRANSFER	\$56,872	
225		POWER FUEL & WATER HAULING	\$170,000	240	160	WELDING SERVICES	02	
225		RIG MOVE & RACKING COSTS	\$130,000	240	165	WELL TESTING/FLOWBACK	\$165,000	
225	160	RIG UP TEAR OUT & STANDBY	\$0	240	148	TAXES	\$273,599	
225		SITE RESTORATION	\$10,000	240	40	CONTINGENCY COSTS 5%	\$248,726	
225	165	STAKING & SURVEYING	\$6,000			Total Intangible Completion Costs:	35,496,846	
225 225		SUPERVISION - GEOLOGICAL	\$75,600 \$41,400			Tanzible Completion Costs		
225		TRANSPORTATION/TRUCKING	\$22,000	Major	3.62	Description		
225		TAXES	\$134,057	245			Amount	
225		CONTINGENCY COSTS 5%	\$134,057 \$121,870	245	5 15	ARTIFICIAL LIFT FLOWLINES	\$175,000	
223	22	CONTINUENCY COSTS 376	3121,870	243	13	FLOWLINES	\$20,000	

Tangible Drilling Costs Major 230 230 230 230 230 230 230 Minor Description

10 INTERMEDIATE CASING & ATTACHMENTS
20 PACKERS/SLEEVES/PLUGS
25 PRODUCTION CASING & ATTACHMENTS
35 SURFACE CASING & ATTACHMENTS
45 WELLHEAD EQUIPMENT/CASING BOWL
40 TAXES

TAXES Amount \$173,758 \$66,000 \$1,144,050 \$169,740 \$70,000 \$89,295 Total Tangible Drilling Costs:

Total Intangible Drilling Costs:

Major	Minor	Description	Amount
245	5	ARTIFICIAL LIFT	\$175,000
245	15	FLOWLINES	\$20,000
245	25	FRAC STRING	22
245	40	PACKERS/SLEEVES/PLUGS/GL MANDRELS	\$0
245	45	PRODUCTION LINER	\$0
245	50	PRODUCTION PROCESSING FACILITY	\$0
245	55	PRODUCTION TUBING	\$150,000
245	60	RODS/PUMPS	\$0
245	65	SUBSURFACE EQUIPMENT	\$50,000
245	75	WELLHEAD EQUIPMENT	\$125,000
245	70	TAXES	\$28,600
		Total Tangible Completion Costs:	3548,600

Tangible Facility Costs
 Major
 Minor
 Description

 270
 10
 FACILITY PIPE/VALVES/FITTINGS

 270
 15
 CONTAINMENT

 270
 25
 DEHYDRATION
 \$180,000 15 25 30 50 65 65 66 75 86 90 100 DEHYDRATION
PRIMARY POWER MATERIALS
FLOWLINES / PIPELINE / HOOKUP
H2S TREATING EQUIPMENT
SEPARATION EQUIPMENT
ROAD/LOCATION/ENCING/REPAIRS
PRE-FABRICATED SKIDS
FACILITY SURFACE EQUIPMENT
H2S SAPETY SYSTEM
CONTROL / INSTRUMENT / METERS / SCADA
TANKS & WALKWAYS
MECHANICAL BATTERY BUILD
H3C BATTERY BUILD \$56,000 \$47,000 \$0 \$125,000 \$0 \$0 \$4,000 \$86,000 \$90,000 130 \$154,000 MECHANICAL BATTERY BUILD
FILE BATTERY BUILD
CONTROLS AND SCADA BATTERY BUILD
FLOWLINE INSTALLATION
SIGNAGE
TAXES
Total Tangible Facility Costs: \$45,000 \$5,000 \$56,000 \$27,000 \$250 132 134 136 138 140 125 \$55,674

Intangible Facility Costs						
Miner	Description	Amount				
5	CONSULTING	\$18,100				
12	COMPANY DIRECT LABOR	\$0				
20	DAMAGES/ROW/PERMITS, ETC	\$24,000				
22	PAD/ROAD CONSTRUCTION	\$50,000				
25	ENGINEERING / SCIENCE	\$22,000				
40	HEALTH/SAFETY/ENVIRONMENTAL	02				
45	CONTRACT LABOR & SERVICES	\$0				
60	OVERHEAD	\$3,000				
80	SURVEY / PLATS / STAKINGS	\$1,500				
85	TRANSPORTATION / TRUCKING	02				
83	TAXES	\$6,523				
10	CONTINGENCY COSTS 5%	\$5,930				
	Total Intangible Facility Costs:	2131,053				
_	Office Use Only:					
	5 12 20 22 25 40 45 60 80 85 83	Miner Description 5 CONSULTING 12 COMPANY DIRECT LABOR 20 DAMAGES/ROW/PERMITS, ETC 21 PAD/ROAD CONSTRUCTION 22 PAD/ROAD CONSTRUCTION 23 ENGINEERING / SCIENCE 45 CONTRACT LABOR & SERVICES 60 OVERHEAD 80 SURVEY / PLATS / STAKINGS 81 TAKNSPORTATION / TRUCKING 83 TAKES 60 CONTINGENCY COSTS 5%				

ota A

THIS AUTHORITY FOR EXPENDITURE IS BASED ON COST ESTIMATES. BILLING WILL REFLECT YOUR PROPORTINATE SHARE OF THE ACTUAL INVOICE COSTS.

Operator: Franklin Mountain Energy 3, LLC Approved By: 10/5/2023 Craig Walters Chief Executive Officer

Approved By:

ALL PARTICIPANTS MUST CARRY THEIR OWN CONTROL OF WELL INSURANCE AND ATTACH A CERTIFICATE OF INSURANCE TO THIS ELECTION OR INSURE WITH FME

WI Owner:



Franklin Mountain Energy 3, LLC 44 Cook Street, Suite 1000 Denver, CO 80206 Phone: 720-414-7868 franklinmountaineners...com

Purpose:		Drill and complete a 10,000' WCB well. TVD 11,363', MD 21,363'.		AFE #:		DCE231010	
		Intangible Drilling Costs				Intangible Completion Costs	
		Description	Amount	Major		r Description	Amount
225 225	5 10	ADMINISTRATIVE OVERHEAD CASING CREW & EQPT	\$5,200 \$55,000	240 240	5 10	ADMINISTRATIVE OVERHEAD CASED HOLE LOGS & SURVEYS	\$8,20 \$6,63
225	15	CEMENTING INTERMEDIATE CASING	\$40,000	240	15	CASING CREW & EQPT	30,0
225	16	CEMENTING PRODUCTION CASING	\$85,000	240	20	COILED TUBING/SNUBBING UNIT	\$194,31
225	20	CEMENTING SUFACE CASING	\$36,000	240 240	25 30	COMMUNICATIONS COMPANY DIRECT LABOR	\$1,89
225	30	COMMUNICATIONS COMPLETION FLUIDS	\$22,000 \$6,000	240	35	COMPLETION/WORKOVER RIG	\$75,00
225	34	CONSTRUCTION/LOCATION & ROAD	\$45,000	240	45	CONTRACT LABOR/ROUSTABOUTS	\$23,69
225	40	CONTRACT LABOR	\$60,000	240	50	DAMAGES/RECLAMATION	\$1,89
225 225	45 50	DAMAGES DAYWORK CONTRACT	\$15,000 \$650,000	240 240	55 60	DISPOSAL SOLIDS ELECTRICAL POWER\GENERATION	\$2,84 \$
225	55	DRILLING - DIRECTIONAL	\$230,000	240	62	ENGINEERING	\$5,68
225	60	DRILLING - FOOTAGE	\$90,000	240	65	ENVIRONMENTAL/CLEANUP	5
225	65	DRILLING BITS	\$110,000	240	70	FISHING TOOLS / SERVICES	5
225 225	70 75	ELECTRICAL POWER\GENERATION ENGINEERING	\$0 \$25,200	240 240	71 72	FLUIDS/HAULING/DISPOSAL FRAC WATER/COMPLETION FLUID	\$180,00 \$470,00
225	80	ENVIRONMENTAL SERVICES	\$220,000	240	75	FUEL, POWER/DIESEL	\$550,00
225	84	EQUIPMENT RENTAL DOWNHOLE	\$60,000	240	80	HEALTH & SAFETY	\$4,70
225	85 90	EQUIPMENT RENTAL	\$60,000	240 240	85 90	HOUSING AND SUPPORT SERVICES	\$14,00
225 225	95	FISHING TOOLS/SERVICES HEALTH & SAFETY	\$0 \$11,000	240	95	MATERIALS & SUPPLIES MISCELLANEOUS	3
225	100	HOUSING AND SUPPORT SERVICES	\$21,000	240	100	MUD & CHEMICALS	\$10,00
	105	INSURANCE	\$2,200	240	110	P&A/TA COSTS	5
	106	INSPECTIONS	\$20,000	240	115	PERFORATING/WIRELINE SERVICE	\$265,40
	110 115	LEGAL, TITLE SERVICES MATERIALS & SUPPLIES	\$6,000 \$5,000	240 240	120 125	PIPE INSPECTION ROAD, LOCATIONS REPAIRS	\$ \$2,00
		MISCELLANEOUS	\$5,000	240	130	STIMULATION	\$2,616,00
225	125	MOUSE/RATHOLE/CONDUCT PIPE	\$31,000	240	135	SUBSURFACE EQUIPMENTAL RENTAL	\$37,91
225		MUD & CHEMICALS	\$200,000	240	140	SUPERVISION	\$90,04
		OPENHOLE LOGGING CASED HOLE LOGGING	\$0 50	240 240	145 150	SURFACE EQUIP RENTAL TRANSPORTATION/TRUCKING	\$189,57 \$2.84
225		PERMITS, LICENSES, ETC	\$20,000	240	155	WATER TRANSFER	\$56,87
225	150	POWER FUEL & WATER HAULING	\$180,000	240	160	WELDING SERVICES	2
		RIG MOVE & RACKING COSTS	\$130,000	240	165	WELL TESTING/FLOWBACK	\$165,00
	160 163	RIG UP TEAR OUT & STANDBY SITE RESTORATION	20 20	240 240	148	TAXES CONTINGENCY COSTS 5%	\$269,19 \$244,72
	165	STAKING & SURVEYING	\$6,000	240	70	Total Intangible Completion Costs:	\$3.40W.44
		SUPERVISION	\$88,200				
		SUPERVISION - GEOLOGICAL	\$48,300			Tangible Completion Costs	
		TRANSPORTATION/TRUCKING TAXES	\$25,000	Major 245	Minor	Description ARTIFICIAL LIFT	Amount \$175,000
225		CONTINGENCY COSTS 5%	\$143,721 \$130,655	245	15	FLOWLINES	\$20,00
		Total Intangible Drilling Costs:	52,887,476	245	25	FRAC STRING	\$0
				245	40	PACKERS/SLEEVES/PLUGS/GL MANDRELS	\$(
Maior N	Ain au	Tangible Drilling Costs Description	Amount	245 245	45 50	PRODUCTION LINER PRODUCTION PROCESSING FACILITY	\$(
Major N 230		INTERMEDIATE CASING & ATTACHMENTS	\$173,548	245	55	PRODUCTION TUBING	\$150,000
230		PACKERS/SLEEVES/PLUGS	\$66,000	245	60	RODS/PUMPS	\$0
230		PRODUCTION CASING & ATTACHMENTS	\$1,165,590	245	65	SUBSURFACE EQUIPMENT	\$50,000
230	35 45	SURFACE CASING & ATTACHMENTS WELLHEAD EQUIPMENT/CASING BOWL	\$173,758 \$70,000	245 245	75 70	WELLHEAD EQUIPMENT TAXES	\$125,000 \$28,600
230		TAXES	\$90,689	243	70	Total Tangible Completion Costs:	3548.600
		Total Tangible Drilling Costs:	\$1,739,585				
		Tang ble Facility Costs		Major	Minor	Intangible Facility Costs Description	Amount
Major N	Ainor	Description Tangular Pacinity Costs	Amount	265	5	CONSULTING	\$18,100
270		FACILITY PIPE/VALVES/FITTINGS	000,0812	265	12	COMPANY DIRECT LABOR)2
		CONTAINMENT	\$0	265	20	DAMAGES/ROW/PERMITS, ETC	\$24,000
		DEHYDRATION PRIMARY POWER MATERIALS	\$56,000 \$56,000	265 265	22 25	PAD/ROAD CONSTRUCTION ENGINEERING / SCIENCE	\$50,000 \$22,000
		FLOWLINES / PIPELINE / HOOKUP	\$47,000	265	40	HEALTH/SAFETY/ENVIRONMENTAL	\$22,000
		H2S TREATING EQUIPMENT	\$0	265	45	CONTRACT LABOR & SERVICES	\$0
		SEPARATION EQUIPMENT	\$125,000	265	60	OVERHEAD	\$3,000
		ROAD/LOCATION/FENCING/REPAIRS	02	265 265	80 85	SURVEY / PLATS / STAKINGS TRANSPORTATION / TRUCKING	\$1,500
		PRE-FABRICATED SKIDS FACILITY SURFACE EQUIPMENT	\$137,000	265	83	TAXES	\$0 \$6,523
270	90	H2S SAFETY SYSTEM	\$4,000	265	10	CONTINGENCY COSTS 5%	\$5,930
		CONTROL / INSTRUMENT / METERS / SCADA	\$86,000			Total Intangible Facility Costs:	\$171,053
		TANKS & WALKWAYS MECHANICAL BATTERY BUILD	\$90,000 \$154,000			Office Use Oply:	
		EI&C BATTERY BUILD	\$45,000				
270	134	CONTROLS AND SCADA BATTERY BUILD	\$5,000	1			
	136	PRIMARY POWER BUILD	\$56,000	1			
		FLOWLINE INSTALLATION	\$27,000	l			
		SIGNAGE TAXES	\$250 \$55,674	1			
		Total Tangible Facility Costs:	\$1,067,924	1			
	_			1			
otal Drill:			\$4,627,060.78	1			
otal Comp			\$5,957,045.54	1			
otal Facilit otal DC In			\$1,198,976.75 \$8,295,921.04	l			
otal DC Ta	angible		\$2,288,185.28	I			
				1			
otal AFE:	_		\$11,783,083.07				
THI	IS AUT	THORITY FOR EXPENDITURE IS BASED ON COST E	STIMATES. BILLING W	ILL REFLI	ECT YO	DUR PROPORTINATE SHARE OF THE ACTUAL	INVOICE COSTS.
perator:		Franklin Mountain Energy 3, LLC					
				0			10/6/2022
pproved B		Craig Walters		Date:	-		10/5/2023
		Craig Walters Chief Executive Officer					
/I Owner:							
	-		_				
pproved B	ly:			Date:	-	H	
rinted Nam	ne;			Title:			

 $\textbf{ALL PARTICIPANTS MUST CARRY THEIR OWN CONTROL OF WELL INSURANCE AND ATTACH A CERTIFICATE OF INSURANCE TO THIS ELECTION OR INSURE WITH FME\\$

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

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STATE OF COLORADO)
) ss.
COUNTY OF DENVER)

AFFIDAVIT OF BEN KESSEL

Ben Kessel, being duly sworn, deposes and states as follows:

- 1. I am over the age of 18, I am a geologist for Franklin Mountain Energy 3, LLC ("Franklin"), and have personal knowledge of the matters stated herein. I have previously testified before the Oil Conservation Division ("Division") and my credentials as an expert petroleum geologist were accepted by the Division as a matter of record.
- 2. My area of responsibility at Franklin includes the area of Lea County in New Mexico.
 - 3. I am familiar with the application filed by Franklin in this case.
- 4. **Exhibit C.1** is a locator map showing the approximate location of the proposed unit in relation to the Capitan Reef.
 - 5. **Exhibit C.2** is a wellbore schematic showing Franklin's development plan.
- 6. **Exhibit C.3** through **Exhibit C.6** are the geology study I prepared for the **Alpha State Com 702H well**, which will target the Wolfcamp A.
- 7. **Exhibit C.3** is a structure map of the Wolfcamp A formation. The proposed spacing unit is identified by a blue box. The Alpha State Com 702H well proposed in this case is identified

EXHIBIT C

1

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Page 30 of 64

by the black-dashed line. The contour interval used in this exhibit is 25 feet. This exhibit shows

that the structure dips gently to the southwest.

8. **Exhibit C.4** is a cross-section reference map that identifies six wells in the vicinity

of the proposed Alpha State Com 702H well, shown by a line of cross-section running from A to

Α'.

9. **Exhibit C.5** is a stratigraphic cross-section, and the well logs shown on the cross-

section give a representative sample of the Wolfcamp A formation in the area. The target zone is

identified by a bracket and the words "Producing Interval." I have also identified where the

proposed well falls within the wells I used for the cross-section.

10. Exhibit C.6 an Isopach map of the Wolfcamp A formation. The gross interval

thickness increases slightly to the south.

11. Exhibit C.7 through Exhibit C.10 are the geology study I prepared for the Alpha

State Com 802H well, which will target the Wolfcamp B.

12. Exhibit C.7 is a structure map of the Wolfcamp B formation. The proposed spacing

unit is identified by a blue box. The Alpha State Com 802H well proposed in this case is identified

by the black-dashed line. The contour interval used in this exhibit is 25 feet. This exhibit shows

that the structure dips gently to the southwest.

13. Exhibit C.8 is a cross-section reference map that identifies six wells in the vicinity

of the proposed Alpha State Com 802H well, shown by a line of cross-section running from A to

Α'.

14. Exhibit C.9 is a stratigraphic cross-section, and the well logs shown on the cross-

section give a representative sample of the Wolfcamp B formation in the area. The target zone is

identified by a bracket and the words "Producing Interval." I have also identified where the proposed well falls within the wells I used for the cross-section.

- 15. **Exhibit C.10** is an Isopach map of the Wolfcamp B formation. The gross interval thickness decreases slightly to the south.
 - 16. I conclude from the geology studies referenced above that:
 - a. The horizontal spacing unit is justified from a geologic standpoint.
 - b. There are no structural impediments or faulting that will interfere with horizontal development.
 - Each quarter-quarter section in the proposed unit will contribute more or less equally to production.
- 17. **Exhibit C.11** provides an overview of the stress orientation in the area based on the 2018 Snee-Zoback paper.
- 18. The preferred well orientation in this area is either north/south or south/north, nearly orthogonal to S_{Hmax} , optimal for inducted fracture propagation. This is because the S_{Hmax} is at approximately 255 degrees ENE in this area of Lea County.
- 19. In my opinion, the granting of Franklin's application is in the interests of conservation and the prevention of waste.
- 20. The attachments to this affidavit were prepared by me, or compiled from company business records, or were prepared at my direction.

[Signature page follows]

Dated: January 2nd, 2024

Ben Kessel

State of Orado

County of

This record was acknowledged before me on lawar

Ben Kessel.

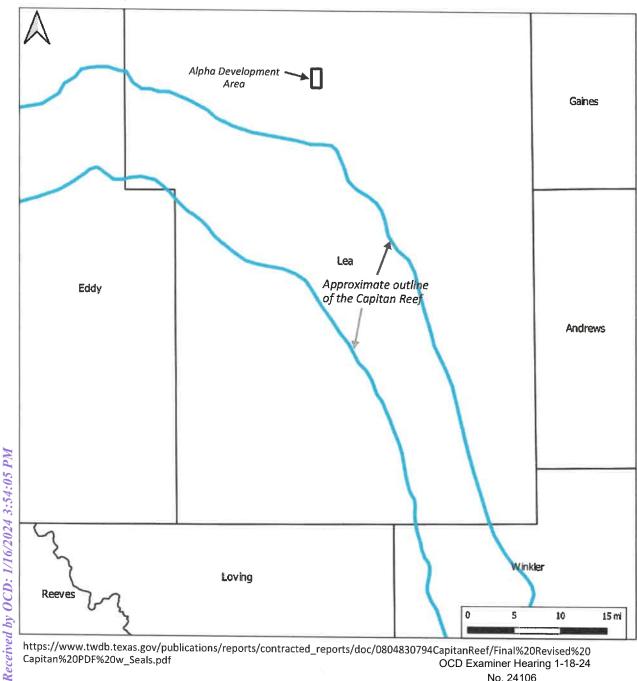
[Stamp]

Notary Public in and for the

State of Colored Commission Number: 20084100173

My Commission Expires:

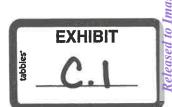
Locator Map



- Black box shows the location of Alpha development area
- Planned wells are located outside of the eastern edge of the Capitan Reef

 $https://www.twdb.texas.gov/publications/reports/contracted_reports/doc/0804830794 Capitan Reef/Final \%20 Revised \%20 Performance of the following and the following property of the following and the following property of the$ Capitan%20PDF%20w_Seals.pdf OCD Examiner Hearing 1-18-24

No. 24106 31



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Proposed total Figure Hearing 1-18-24
No. 24106

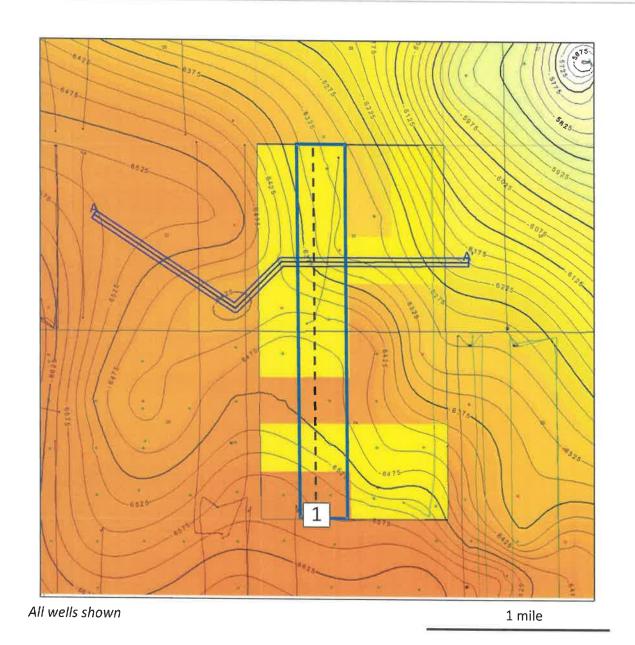
Wolfcamp Spacing Unit

EXHIBIT

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Wolfcamp Structure





Franklin Mountain Acreage **Wolfcamp Spacing** Unit Proposed Horizontal Location 1 Alpha State Com 702H

EXHIBIT

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Cross Section Reference Map



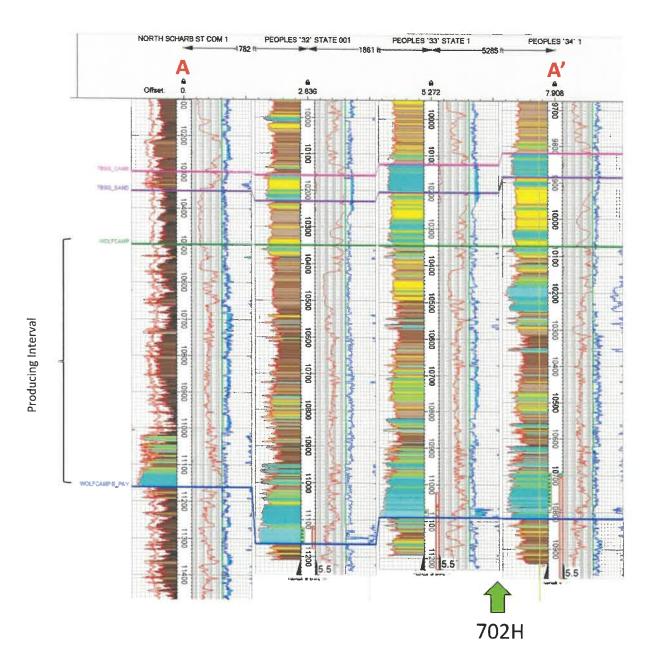


Franklin Mountain Acreage Wolfcamp Spacing Unit Proposed Horizontal Location 1 Alpha State Com 702H

> maging: 1/16/2024 4:24:55 PM **EXHIBIT**

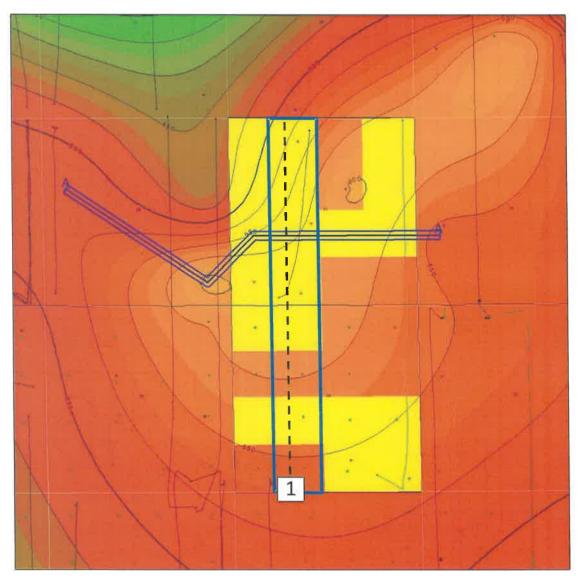
Wolfcamp Cross Section











All wells shown 1 mile Franklin Mountain Acreage

Wolfcamp Spacing Unit

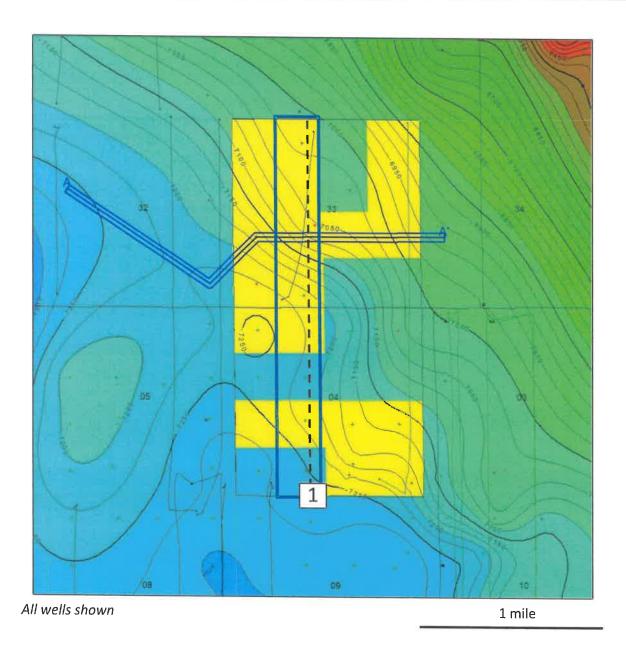
Proposed Horizontal Location

1 Alpha State Com 702H

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Wolfcamp B Structure





Franklin Mountain Acreage Wolfcamp Spacing Unit Proposed Horizontal Location

1 Alpha State Com 802H



Cross Section Reference Map





Franklin Mountain Acreage Wolfcamp Spacing Unit Proposed Horizontal Location

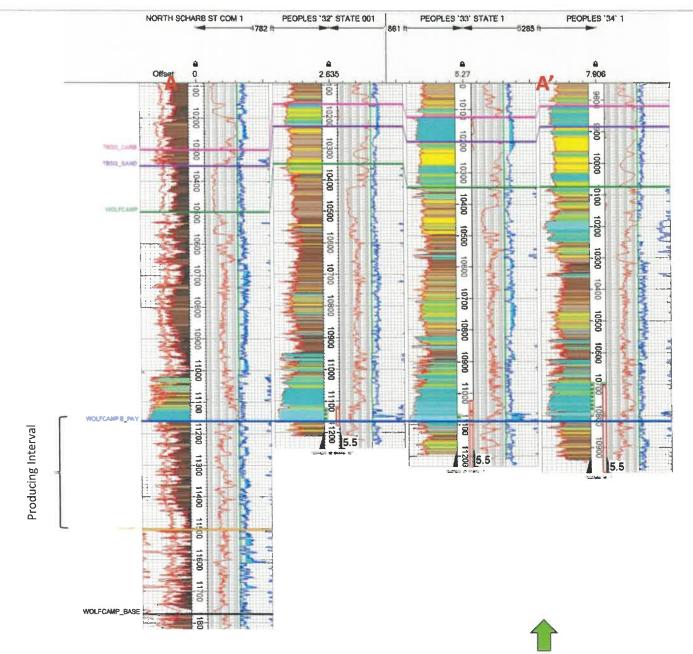
1 Alpha State Com 802H

maging: 1/16/2024 4:24:55 PM **EXHIBIT**

OCD Examiner Hearing 1-18-24 No. 24106 38

Wolfcamp B Cross Section



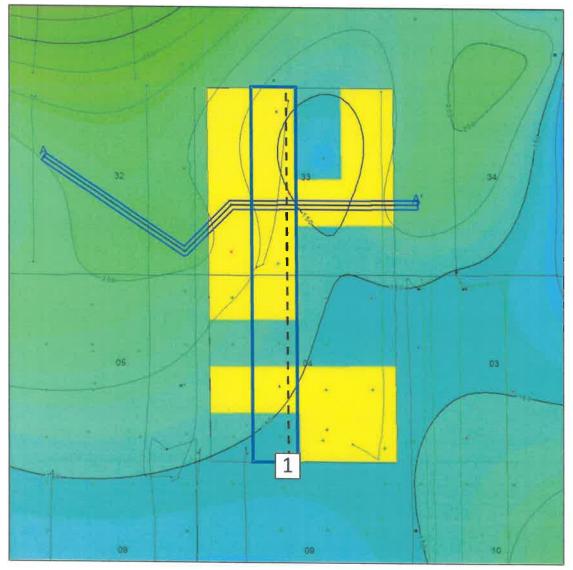




802H

Wolfcamp B Isopach





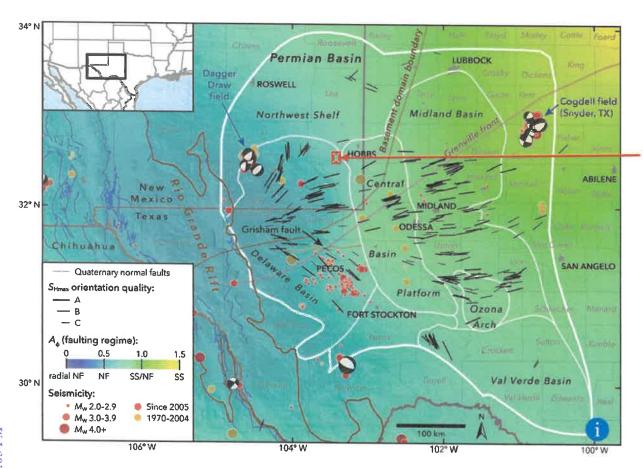
All wells shown 1 mile Franklin Mountain Acreage

Wolfcamp Spacing Unit

Proposed Horizontal Location

1 Alpha State Com 802H

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- Red box shows the approximate location of the Alpha development
- Reported local S_{Hmax} (Snee and Zoback, 2018) direction is ENE, around 255°
- The Alpha State Com Wolfcamp wells are planned to drill N-S, nearly orthogonal to S_{hmax}, optimal for induced fracture propagation

Snee, J.L. and Zoback, M.D., 2018, State of stress in the Permian Basin, Texas and New Mexico: Implications for induced seismicity: The Leading Edge, 37, no. 2

http://www.tleonline.org/theleadingedge/february 2018/MobilePagedArtic le.action?articleId=1331603#articleId1331603



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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, AND, TO THE EXTENT NECESSARY, APPROVAL OF AN OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 24104

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24106

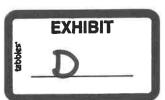
APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24108

SELF-AFFIRMED DECLARATION OF DEANA M. BENNETT

Deana M. Bennett, attorney in fact and authorized representative of Franklin Mountain Energy 3, LLC, the Applicant herein, declares as follows:

- 1) The above-referenced Applications were provided under notice letter, dated December 15, 2023, and attached hereto, as Exhibit A, to pooled parties and to operators/working interest owners known to Franklin in the new/existing spacing units.
- 2) Exhibit B is the mailing list, which show the notice letters were delivered to the USPS for mailing on December 15, 2023.
- 3) Exhibit C is the certified mailing tracking information, which is automatically compiled by CertifiedPro, the software Modrall uses to track the mailings. This shows the names and addresses of the parties to whom notice was sent and proof of delivery.
- 4) Exhibit D is the Affidavit of Publication from the Hobbs News-Sun, confirming that notice of the January 4, 2024 hearing was published on December 19, 2023.



5) I attest under penalty of perjury under the laws of the State of New Mexico that the information provided herein is correct and complete to the best of my knowledge and belief.

Dated: December 28, 2023.

Deana M. Bennett

Deena H Bennett



December 15, 2023

Deana M. Bennett 505.848.1834 dmb@modrall.com

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

Re: APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING AND, TO THE EXTENT NECESSARY, APPROVAL OF AN OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO

CASE NO. 24104

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

CASE NO. 24106

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

CASE NO. 24108

TO: AFFECTED PARTIES

This letter is to advise you that Franklin Mountain Energy 3, LLC ("Franklin Mountain Energy") has filed the enclosed applications.

In Case No. 24104, Franklin Mountain Energy 3 seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. Franklin also seeks, to the extent necessary, approval of an overlapping spacing unit. This spacing unit will be dedicated to the Alpha State Com 302H, Alpha State Com 502H, and Alpha State Com 602H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. The proposed horizontal spacing unit will overlap with the following existing Bone Spring spacing unit:

Modrall Sperling Roehl Harris & Sisk P.A.

500 Fourth Street NW Suite 1000 Albuquerque, New Mexico 87102

Albuquerque, New Mexico 87103-2168

Tel: 505.848.1800 www.modrall.com



Page 2

 A 160-acre horizontal spacing unit comprised of the E2W2 of Section 33 dedicated to Franklin Mountain's Ironhouse 33 NC State Com #001H well (API 30-025-40868).

Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

In Case No. 24106, Franklin Mountain Energy 3 seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the **Alpha State Com 702H and Alpha State Com 802H wells**, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

In Case No. 24108, Franklin Mountain Energy 3 seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the W/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 301H, Alpha State Com 501H, and Alpha State Com 601H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

The hearing will be conducted remotely on January 4, 2024 beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/. This hearing is subject to continuance by the Division to a subsequent docket date.

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As a party who may be affected by these applications, we are notifying you of your right to appear at the hearing and participate in these cases, including the right to present evidence either in support of or in opposition to the applications. Failure to appear at the hearing may preclude you from any involvement in these cases at a later date.

You are further notified that if you desire to appear in these cases, then you are requested to file a Pre-Hearing Statement with the Division at least four business days in advance of a scheduled hearing before the Division or the Commission, but in no event later than 5:00 p.m. mountain time, on the Thursday preceding the scheduled hearing date, with a copy delivered to the undersigned.

Sincerely,

Deena H. Bennett Deana M. Bennett

Attorney for Applicant

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, AND, TO THE EXTENT NECESSARY, APPROVAL OF AN OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 24104

APPLICATION

Franklin Mountain Energy 3, LLC ("Franklin"), OGRID Number 331595, through its undersigned attorneys, hereby files this application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. Franklin also seeks, to the extent necessary, approval of an overlapping spacing unit. In support of this application, Franklin states as follows:

- 1. Franklin has an interest in the subject lands and has a right to drill and operate a well thereon.
- 2. Franklin seeks to dedicate the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 319.70-acre, more or less, Bone Spring horizontal spacing unit.
- 3. Franklin plans to drill the Alpha State Com 302H, Alpha State Com 502H, and Alpha State Com 602H wells to a depth sufficient to test the Bone Spring formation. The wells will be horizontally drilled, and the producing area for the wells are expected to be orthodox.

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Page 2 of 4

- 4. This proposed horizontal spacing unit will overlap with the following existing Bone Spring spacing unit:
 - a. A 160-acre horizontal spacing unit comprised of the E2W2 of Section 33 dedicated to Franklin Mountain's Ironhouse 33 NC State Com #001H well (API 30-025-40868).
- 5. Franklin sought, but has been unable to obtain, a voluntary agreement from all interest owners in the Bone Spring formation underlying the proposed spacing unit to participate in the drilling of the wells or to otherwise commit their interests to the wells.
- 6. The pooling of all interests in the Bone Spring formation underlying the proposed unit and approving, to the extent necessary, the overlapping spacing unit will prevent the drilling of unnecessary wells, prevent waste and protect correlative rights.

WHEREFORE, Franklin requests this application be set for hearing before an Examiner of the Oil Conservation Division on January 4, 2024 and after notice and hearing as required by law, the Division enter its order:

- A. Pooling all uncommitted interests in the Bone Spring formation underlying a horizontal spacing unit within E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico;
 - B. Approving, to the extent necessary, the proposed overlapping spacing unit;
 - C. Designating Franklin as operator of this unit and the wells to be drilled thereon;
- D. Authorizing Franklin to recover its costs of drilling, equipping and completing the wells:

- E. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- F. Setting a 200% charge for the risk involved in drilling and completing the wells in the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

MODRALL, SPERLING, ROEHL, HARRIS & SISK, P.A.

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr.
Deana M. Bennett
Yarithza Peña
Post Office Box 2168
500 Fourth Street NW, Suite 1000
Albuquerque, New Mexico 87103-2168
Telephone: 505.848.1800
edebrine@modrall.com
deana.bennett@modrall.com
yarithza.pena@modrall.com
Attorneys for Applicant

CASE NO. 24104: Application of Franklin Mountain Energy 3, LLC for compulsory pooling and, to the extent necessary, approval of an overlapping spacing unit, Lea County, New Mexico. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. Franklin also seeks, to the extent necessary, approval of an overlapping spacing unit. This spacing unit will be dedicated to the Alpha State Com 302H, Alpha State Com 502H, and Alpha State Com 602H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. The proposed horizontal spacing unit will overlap with the following existing Bone Spring spacing unit:

• A 160-acre horizontal spacing unit comprised of the E2W2 of Section 33 dedicated to Franklin Mountain's Ironhouse 33 NC State Com #001H well (API 30-025-40868).

Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24106

APPLICATION

Franklin Mountain Energy 3, LLC ("Franklin"), OGRID Number 331595, through its undersigned attorneys, hereby files this application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. In support of this application, Franklin states as follows:

- 1. Franklin has an interest in the subject lands and has a right to drill and operate a well thereon.
- 2. Franklin seeks to dedicate the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 319.70-acre, more or less, Wolfcamp horizontal spacing unit.
- 3. Franklin plans to drill the Alpha State Com 702H and Alpha State Com 802H wells to a depth sufficient to test the Wolfcamp formation. The wells will be horizontally drilled, and the producing area for the wells are expected to be orthodox.

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4. Franklin sought, but has been unable to obtain, a voluntary agreement from all

interest owners in the Wolfcamp formation underlying the proposed spacing unit to participate in

the drilling of the wells or to otherwise commit their interests to the wells.

5. The pooling of all interests in the Wolfcamp formation underlying the proposed

unit will prevent the drilling of unnecessary wells, prevent waste and protect correlative rights.

WHEREFORE, Franklin requests this application be set for hearing before an Examiner of

the Oil Conservation Division on January 4, 2024 and after notice and hearing as required by law,

the Division enter its order:

A. Pooling all uncommitted interests in the Wolfcamp formation underlying a

horizontal spacing unit within E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot

3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35

East, N.M.P.M., Lea County, New Mexico;

B. Designating Franklin as operator of this unit and the wells to be drilled thereon;

C. Authorizing Franklin to recover its costs of drilling, equipping and completing the

wells:

D. Approving actual operating charges and costs charged for supervision, together

with a provision adjusting the rates pursuant to the COPAS accounting procedure; and

E. Setting a 200% charge for the risk involved in drilling and completing the wells in

the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

MODRALL, SPERLING, ROEHL, HARRIS

& SISK, P.A.

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr.

Deana M. Bennett

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Yarithza Peña Post Office Box 2168 500 Fourth Street NW, Suite 1000 Albuquerque, New Mexico 87103-2168 Telephone: 505.848.1800 edebrine@modrall.com deana.bennett@modrall.com yarithza.pena@modrall.com Attorneys for Applicant

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CASE NO. 24106: Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 702H and Alpha State Com 802H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24108

<u>APPLICATION</u>

Franklin Mountain Energy 3, LLC ("Franklin"), OGRID Number 331595, through its undersigned attorneys, hereby files this application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the W/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. In support of this application, Franklin states as follows:

- 1. Franklin has an interest in the subject lands and has a right to drill and operate a well thereon.
- 2. Franklin seeks to dedicate the W/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 319.70-acre, more or less, Bone Spring horizontal spacing unit.
- 3. Franklin plans to drill the Alpha State Com 301H, Alpha State Com 501H, and Alpha State Com 601H wells to a depth sufficient to test the Bone Spring formation. The wells will be horizontally drilled, and the producing area for the wells are expected to be orthodox.

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Page 2 of 4

4. Franklin sought, but has been unable to obtain, a voluntary agreement from all

interest owners in the Bone Spring formation underlying the proposed spacing unit to participate

in the drilling of the wells or to otherwise commit their interests to the wells.

5. The pooling of all interests in the Bone Spring formation underlying the proposed

unit will prevent the drilling of unnecessary wells, prevent waste and protect correlative rights.

WHEREFORE, Franklin requests this application be set for hearing before an Examiner of

the Oil Conservation Division on January 4, 2024 and after notice and hearing as required by law,

the Division enter its order:

A. Pooling all uncommitted interests in the Bone Spring formation underlying a

horizontal spacing unit within W/2 W/2 of Section 33, Township 18 South, Range 35 East, and

Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South,

Range 35 East, N.M.P.M., Lea County, New Mexico;

B. Designating Franklin as operator of this unit and the wells to be drilled thereon;

C. Authorizing Franklin to recover its costs of drilling, equipping and completing the

wells:

D. Approving actual operating charges and costs charged for supervision, together

with a provision adjusting the rates pursuant to the COPAS accounting procedure; and

E. Setting a 200% charge for the risk involved in drilling and completing the wells in

the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

MODRALL, SPERLING, ROEHL, HARRIS

& SISK, P.A.

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr.

Deana M. Bennett

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Attorneys for Applicant

CASE NO. 24108: Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the W/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 301H, Alpha State Com 501H, and Alpha State Com 601H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

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PS Form 3877

Type of Mailing: CERTIFIED MAIL 12/15/2023

arlene Schuman odrall Sperling Roehl Harris & Sisk P.A. 0 Fourth Street, Suite 1000 buquerque NM 87102		PS Form 33 Type of Mailing: CER' 12/15/202	Firm Mailing Book ID: 257480				
Line	USPS Article Number	Name, Street, City, State, Zip	Postage	Service Fee	RR Fee	Rest.Del.Fee	Reference Contents
1	9314 8699 0430 0115 2030 17	LUCKALOY LIMITED COMPANY A New Mexico Limited Liability Company 88 WEST COMPRESS ROAD ARTESIA NM 88210	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
2	9314 8699 0430 0115 2030 24	STATE OF NEW MEXICO, BY AND THROUGH ITS Commissioner of Public Lands PO BOX 1148 SANTA FE NM 87504	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
3	9314 8699 0430 0115 2030 31	SUSANNAH D. ADELSON, TRUSTEES OF James Adelson & Family 2015 Trusts 15 EAST 5TH STREET, SUITE 3300 TULSA OK 74103	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
4	9314 8699 0430 0115 2030 48	T.H. MCELVAIN OIL & GAS, LLLP 1050 17TH STREET, SUITE 1800 DENVER CO 80265	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
5	9314 8699 0430 0115 2030 55	THOMASTON, LLC 1819 DENVER WEST DRIVE, SUITE 260 LAKEWOOD CO 80401	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
6	9314 8699 0430 0115 2030 62	WILLIAM J. MCCAW PO BOX 376 ARTESIA NM 88211	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
7	9314 8699 0430 0115 2030 79	XTO HOLDINGS, LLC 22777 SPRINGWOODS VILLAGE PARKWAY SPRING TX 77389	\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
8	9314 8699 0430 0115 2030 86		\$1.83	\$4.35	\$2.20	\$0.00	10154.24104,06,08. Notice
		Totals:	\$14.64	\$34.80	\$17.60	\$0.00	
				Grand Total:		\$67.04	

List Number of Pieces Listed by Sender

Total Number of Pieces Received at Post Office Postmaster: Name of receiving employee Dated:





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	1240000	Firm P	port Details - CertifiedPro.net Mail Book ID≈ 257480 I: 12/28/2023 2:23:12 PM						
USPS Article Number	Date Created Reference Number	Trainic 2	Name 2	Chy	State	Zip	Mailing Stereys	Service Options	Med Orallway Date
314869904300115203086 314869904300115203079 314869904300115203062 314869904300115203055		ZUNIS ENERGY, LLC XTO HOLDINGS, LLC WILLIAM J. MCCAW THOMASTON, LLC		TULSA SPRING ARTESIA LAKEWOOD	OK TX NM	74103 77389 88211 80401	Delivered Mailed Delivered	Return Receipt - Electronic, Certified Mail Return Receipt - Electronic, Certified Mail Return Receipt - Electronic, Certified Mail	2023-12-18 1:08 PM 2023-12-21 9:44 AM
314869904300115203048 314869904300115203031 314869904300115203024 314869904300115203017	2023-12-15 9:59 AM 10154.24104,06,08. 2023-12-15 9:59 AM 10154.24104,06,08. 2023-12-15 9:59 AM 10154.24104,06,08. 2023-12-15 9:59 AM 10154.24104,06,08.	T.H. MCELVAIN OIL & GAS, LLLP SUSANNAH D. ADELSON, TRUSTEES OF STATE OF NEW MEXICO, BY AND THROUGH ITS LUCKALOY LIMITED COMPANY	James Adelson & Family 2015 Trusts Commissioner of Public Lands A New Mexico Limited Liability Compar	DENVER TULSA SANTA FE	CO OK NM NM	80265 74103 87504 88210	Mailed To be Returned Delivered Delivered Mailed	Return Receipt - Electronic, Certified Mail Return Receipt - Electronic, Certified Mail	2023-12-18 1:08 PI 2023-12-18 10:27 AI



Beginning with the issue dated December 19, 2023 and ending with the issue dated December 19, 2023.

ublisher

Sworn and subscribed to before me th 19th day of December 2023.

Business Manager

My commission expires

January 14TE OF NEW MEXICO NOTARY PUBLIC (Seal) GUSSIE RUTH BLACK **COMMISSION # 1087526** COMMISSION EXPIRES 01/29/20

This newspaper is duly qualified to pr legal notices or advertisements within meaning of Section 3, Chapter 167, I 1937 and payment of fees for said pu has been m

LEGAL NOTICE

CASE NO. 24104: Notice to all affected parties, as well as heirs and devisees of: Luckaloy Limited Company, a New Mexico Limited Liability Company; State of New Mexico, by and through its Commissioner of Public Lands; Susannah D. Adelson, Trustee of the James Adelson and Family 2015 Trusts; T.H. McElvain Oil & Gas, LLLP; Thomaston, LLC; William J. McCaw; XTO Holdings, LLC; Zunis Energy, LLC of the Application of Franklin Mountain Energy 3, LLC for compulsory pooling and, to the extent necessary, approval of an overlapping spacing unit, Lea County, New Mexico. The State of New Mexico through its Oil Conservation Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on January 4, 2024 to consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at https://www.emrnd.nm.gov/ocd/hearing-info/. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Gan overlapping spacing unit. This spacing unit will be dedicated to the Alpha State Com 302H, Alpha State Com 502H, and Alpha State Com 602H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. The proposed horizontal spacing unit will overlap with the following existing Bone Spring spacing unit: existing Bone Spring spacing unit:

• A 160-acre horizontal spacing unit comprised of the E2W2 of Section 33 dedicated to Franklin Mountain's Ironhouse 33 NC State Com #001H well (API 30-025-40868).

Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

CASE NO. 24105: CEP Minerals; Collins & Jones Investments, LLC: Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Good News Minerals, LLC; H. Jason Wacker; Kaleb Smith; KMF Land, LLC; LMC Energy, LLC; Luckaloy Limited Company, A New Mexico Limited Liability Company; Marathon Oil Permian, LLC; MCT Energy, Ltd.; Mike Moylett; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IVB, LLC; Post Oak Mavros, II, LLC: SB Land, LLC; Sortida Resources, LLC; State of New Mexico, by and through its Commissioner of Public Lands; Susannah D. Adelson, Trustees of the James Adelson and Family 2015 Trusts; William J. McCaw; Zunis Energy, LLC of the Notice to all affected parties, as well as heirs and devisees of: Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. The State of New Mexico through its Oil Conservation Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on January 4, 2024 to consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at https://www.emind.nm.gov/ocd/hearing-info/. Applicant seeks an order from horizontal spacing unit comprising the W/2 E/2 of Section 33, Township 18 South, Range 35 East, and Lot 2, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 703H and orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain located approximately 16 miles west of Hobbs, New Mexico.

CASE NO. 24106: Notice to all affected parties, as well as heirs and devisees of: Luckaloy Limited Company, a New Mexico Limited Liability Company; State of New Mexico, by and through its Commissioner of Public Lands; Susannah D. Adelson, Trustee of the James Adelson and Family 2015 Trusts; T.H. McElvain Oil & Gas, LLLP; Thomaston, LLC; William J. McCaw; XTO Holdings, LLC; Zunis Energy, LLC of the Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. The State of New Mexico through its Oil Conservation Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on January 4, 2024 to consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at https://www.emnrd.nm.gov/ocd/hearing-info/. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 3, the SE/4 NW/4 and E/2 SW/4 of Section 4 (E/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 702H and Alpha State Com 802H considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

CASE NO. 24107: Notice to all affected parties, as well as helrs and devisees of: CEP Minerals; Collins & Jones Investments, LLC Crewn Off Partners, LP; David W. Cromwell; Deane Durham; G & Collins & Minerals, LNC; 2410bason Wacker: Kalah Smith, KME Land 100 Deane Durham; G &

Released to Imaging: 1/16/2024 4:24:

Reabends: Onto: Notice 102 AB Action Planties, as well as heirs and devisees of: CEP Minerais; Coilins & Jones investments, LLC: Crown Oil Partners, LP; David W. Cromwell; Deane Durham; G & C; Good News Minerals, LLC; H. Jason Wacker; Kaleb Smith; KMF Land, LLC; LMC Energy, LLC; Luckaloy Limited Company, A New Mexico Limited Liability Company; Marathon Oil Permian, LLC; MCT Energy, Ltd.; Mike Moylett; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IVB, LLC; Post Oak Mavros, II, LLC: SB Land, LLC; Sortida Resources, LLC; State of New Mexico, by and through its Commissioner of Public Lands; Susannah D. Adelson, Trustees of the James Adelson and Family 2015 Trusts; William J. McCaw; Zunis Energy, LLC of the Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. The State of New Mexico through its Oil Conservation Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on January 4, 2024 to consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at https://www.emnrd.nm.gov/ocd/hearing-info/. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.69-acre, more or less, Bone Spring horizontal spacing unit comprising the W/2 E/2 equivalent), Township 19 South, Range 35 East, and Lot 2, the SW/4 NE/4 and W/2 SE/4 of Section 4 (W/2 E/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 303H, Alpha State Com 503H, and Alpha State Com 603H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for computation described to the Alpha State Com 603H wells, and a 2006 observed for computation of the completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

CASE NO. 24108: Notice to all affected parties, as well as heirs and devisees of: Luckaloy Limited Company, a New Mexico Limited Liability Company; State of New Mexico, by and through its Commissioner of Public Lands; Susannah D. Adelson, Trustees of the James Adelson and Family 2015 Trusts; T.H. McElvain Oll & Gas, LLLP; Thomaston, LLC; William J. McCaw; XTO Holdings, LLC; Zunis Energy, LLC of the Application of Franklin Mountain Energy 3, LLC for compulsory pooling, Lea County, New Mexico. The State of New Mexico through its Oil Conservation Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on January 4, 2024 to consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at https://www.emnrd.nm.gov/ocd/hearing-info/. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Bone Spring horizontal spacing unit comprising the W/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Alpha State Com 301H, Alpha State Com 501H, and Alpha State Com 601H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico.

CASE NO. 24109: Notice to all affected parties, as well as heirs and devisees of: Luckaloy Limited Company, a New Mexico Limited Liability Company; State of New Mexico, by and through its Commissioner of Public Lands; Susannah D. Adelson, Trustees of the James Adelson and Family 2015 Trusts; T.H. McElvain Oil & Gas, LLLP; Thomaston, LLC; William J. McCaw; Zunis Energy, LLC of the Application of Franklin Mountain Energy 3, LLC for compulsory pooling and, to the extent necessary, approval of an overlapping spacing unit, Lea County, New Mexico. The State of New Mexico through its Oil Conservation Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on January 4, 2024 to consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at https://www.emnrd.nm.gov/ocd/hearing-info/. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 319.70-acre, more or less, Wolfcamp horizontal spacing unit comprising the W/2 W/2 of Section 33, Township 18 South, Range 35 East, and Lot 4, the SW/4 NW/4 and W/2 SW/4 of Section 4 (W/2 W/2 equivalent), Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. Franklin also seeks, to the extent necessary, approval of an overlapping spacing unit. This spacing unit will be dedicated to the Alpha State Com 701H approval of an overlapping spacing unit. This spacing unit will be dedicated to the Alpha State Com 701H and Alpha State Com 801H wells, to be horizontally drilled. The producing area for the wells are expected to be orthodox. The proposed horizontal spacing unit will partially overlap the following existing Wolfcamp spacing units:

80-acre vertical well spacing unit comprised of Unit E in Section 4, dedicated to G and C Operating,

L C's New Mexico DD State #002 well (API 30-025-27663)

• A 320-acre horizontal spacing comprised of the SW/SW of Section 4 dedicated to Franklin Mountain's C ble 19 35 9 State Com #001H well (API 30-025-46140).

Al o to be considered will be the cost of drilling and completing said wells, the allocation of these costs as as the actual operating costs and charges for supervision, designation of Franklin Mountain Energy 3, as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 16 miles west of Hobbs, New Mexico. #00285871