

Before the Oil Conservation Division Examiner Hearing July 6th, 2023

Compulsory Pooling

Case No. 23611: Treble State Com 702H

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. 23611

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- Exhibit B-4: Summary of Contacts
- Exhibit B-5 : Proposal Letter
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Tab C: Self Affirmed Declaration of Ben Kessel, Geologist

- Exhibit C-1: Locator Map
- Exhibit C-2: WellBore Schematic
- Exhibit C-3: Structure Map
- Exhibit C-4: Cross Section Reference Map
- Exhibit C-5: Cross Section
- Exhibit C-6: Isopach Map
- Exhibit C-7: Regional Stress Orientation Justification

Received by OCD: 7/3/2023 1:39:36 PM -COMPULSORY POOLING APPLICATION CHECKLIST ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS Case: 23611 **APPLICANT'S RESPONSE** Date: July 6, 2023 **Applicant** Franklin Mountain Energy 3, LLC Designated Operator & OGRID (affiliation if applicable) Franklin Mountain Energy 3, LLC OGRID 331595 Applicant's Counsel: **Modrall Sperling** Case Title: APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO Entries of Appearance/Intervenors: None Well Family Treble 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: Klein Ranch; Wolfcamp pool, Pool Code 96989 Well Location Setback Rules: State-Wide Rules Apply **Spacing Unit** Type (Horizontal/Vertical) Horizontal Size (Acres) 320 **Building Blocks:** 40 acres Orientation: North-South Description: TRS/County E/2W/2 of Sections 27 and 34, 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 Unit is standard. is approval of non-standard unit requested in this application?

Other Situations	
Depth Severance: Y/N. If yes, description	N
Proximity Tracts: If yes, description	N
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, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed
Well #1: Treble State Com 701H (API Pending)	
EXHIBIT	SHL: 265' FSL & 1945' FWL, Section 34, T-19-S R-35-E FTP: 150' FSL & 1660' FWL, Section 34, T-19-S R-35-E LTP: 150' FNL & 1660' FWL, Section 27, T-19-S R-35-E

Orientation: South/North

Completion Status: Standard

See above cells and Exhibit B-2 (C-102)

Completion Target: Wolfcamp TVD: 11,100' MVD: 21,100'

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1

Horizontal Well First and

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Completion Target (Formation, TVD and MD)	See above cells and Exhibit B-5 (proposal letter)
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$9,000
Production Supervision/Month \$	\$900
Justification for Supervision Costs	See Exhibit B Paragraph 23
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit 8-7
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit B-7
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit B-7
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit B-3
Tract List (including lease numbers and owners)	Exhibit B-3
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit B-3
Unlocatable Parties to be Pooled	Exhibit B-3/B-7
Ownership Depth Severance (including percentage above & below)	NA
Joinder	
Sample Copy of Proposal Letter	Exhibit B-5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit B-3
Chronology of Contact with Non-Joined Working Interests	Exhibit B-4
Overhead Rates In Proposal Letter	Exhibit B-5
Cost Estimate to Drill and Complete	Exhibit B-6
Cost Estimate to Equip Well	Exhibit B-6
Cost Estimate for Production Facilities	Exhibit B-6
Geology	
Summary (including special considerations)	Exhibit C
Spacing Unit Schematic	Exhibit C-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit C-2
Well Orientation (with rationale)	Exhibit C-7
Target Formation	Exhibits C-3 to C-6
HSU Cross Section	Exhibit C-5
Depth Severance Discussion	NA
Forms, Figures and Tables	
C-102	Exhibit B-2
Tracts	(EX)HIba ri B g87-6-23 No. 23611

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Summary of Interests, Unit Recapitulation (Tracts)	Exhibit B-3
General Location Map (including basin)	Exhibit C-1
Well Bore Location Map	Exhibit C-3
Structure Contour Map - Subsea Depth	Exhibit C-3
Cross Section Location Map (including wells)	Exhibit C-4
Cross Section (including Landing Zone)	Exhibit C-5
Additional Information	
Special Provisions/Stipulations	NA
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Deana M. Bennett
Signed Name (Attorney or Party Representative):	Weall Comey
Date:	3-Jul-23

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

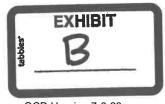
APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 23611

SELF AFFIRMED DECLARATION OF ILONA HOANG

Ilona Hoang hereby states and declares as follows:

- 1. I am over the age of 18, I am a landman for Franklin Mountain Energy 3, LLC ("FME3"), 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 FME3 includes the area of Lea County in New Mexico.
- 3. I am familiar with the application filed by FME3 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 well to be drilled in the unit.
- 7. No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests in the well.



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- 8. In this case, FME3 seeks an order from the Division pooling all uncommitted mineral interests within a 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico.
- 9. This spacing unit will be dedicated to the **Treble State Com 702H** well, to be horizontally drilled.
 - 10. Attached as **Exhibit B.2** is the proposed C-102 for the well.
- 11. The C-102 identifies the proposed surface hole locations and the bottom hole locations, as well as the first and last take points. The C-102 also identifies the pool and pool code.
 - 12. The well will develop the Klein Ranch; Wolfcamp pool, Pool Code 96989.
 - 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 well is 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 well is located, and conducted phone directory and computer searches to locate contact information for parties entitled to notification, and mailed the working interest owners well proposals, including an Authorization for Expenditure.
- 19. In my opinion, FME3 has made a good faith effort to obtain voluntary joinder of the working interest owners in the proposed well.
 - 20. **Exhibit B.4** is a summary of my contacts with the working interest owners.

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21. **Exhibit B.5** 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 well.

22. **Exhibit B.6** contains the Authorization for Expenditure for the proposed well. The

estimated cost of the well set forth therein is fair and reasonable, and is comparable to the costs of

other well of similar depths and length drilled in this area of New Mexico.

23. FME3 requests overhead and administrative rates of \$9000.00/month for drilling a

well and \$900.00/month for a producing well. 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. FME3

requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.

24. FME3 requests the maximum cost plus 200% risk charge be assessed against non-

consenting working interest owners.

25. FME3 requests that it be designated operator of the well.

26. The parties FME3 is seeking to pool were notified of this hearing.

27. FME3 seeks to pool overriding royalty interest owners, and they were also provided

notice of this hearing.

28. **Exhibit B.7** is an affidavit of notice prepared by counsel for FME3 that shows the

parties who were notified of this hearing, the status of whether they received notice, and an

affidavit of publication from the Hobbs News-Sun newspaper, showing that notice of this hearing

was published on June 20, 2023.

29. The attachments to this declaration 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]

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: June 292023

Ilona Hoang

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. 23611

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 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, 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/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 320-acre, more or less, Wolfcamp horizontal spacing unit.
- 3. Franklin plans to drill the **Treble State Com 702H** well to a depth sufficient to test the Wolfcamp formation. The well will be horizontally drilled, and the producing area for the well is expected to be orthodox.
- 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 well or to otherwise commit their interests to the well.

EXHIBIT

B - 1

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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 July 6, 2023 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 the E/2W/2 of Sections 27 and 34, 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 well:
- 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 well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

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

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr.
Deana M. Bennett
Post Office Box 2168
500 Fourth Street NW, Suite 1000
Albuquerque, New Mexico 87103-2168
Telephone: 505.848.1800

Telephone: 505.848.1800 Attorneys for Applicant CASE NO. 23611: 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 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Treble State Com 702H well, to be horizontally drilled. The producing area for the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing said well, 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 well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 miles west of Hobbs, New Mexico.

District I 1625 N. French Dr., Hobbs, NM. 882-40 Phone: (573) 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: (305) 476-3460 Fax: (505) 476-3460

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

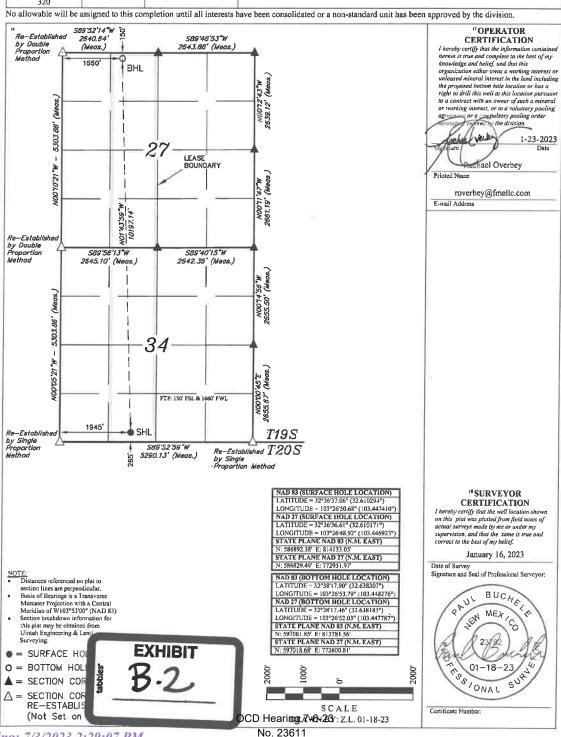
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	² Pool Code	3 Paol N	ame	
	96989	KLEIN RANCH; WOLFCAMP		
4 Property Code 334533		5 Property Name TREBLE STATE COM		
OGRID No. 331595		*Operator Name FRANKLIN MOUNTAIN ENERGY 3, LLC		

Surface Location

	UL or lat no. N	Section 34	Township 19S	Range 35E	Lot Idn	Feet from the 265	North/South line SOUTH	Feet from the 1945	East/West line WEST	County LEA
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				н	Bottom H	ole Location I	f Different From	Surface		

UL or lot no.	Section 27	Township 198	Range 35E	Lot ldn	Feet from the 150	North/South line NORTH	Feet from the 1660	East/West line WEST	County LEA
12 Dedicated Acre 320	a 13 Jo	int or Infili	14 Consc	ildation Code	15 Order No.				



Development Overview

Case Nos. 23610, 23611, 23612, 23613



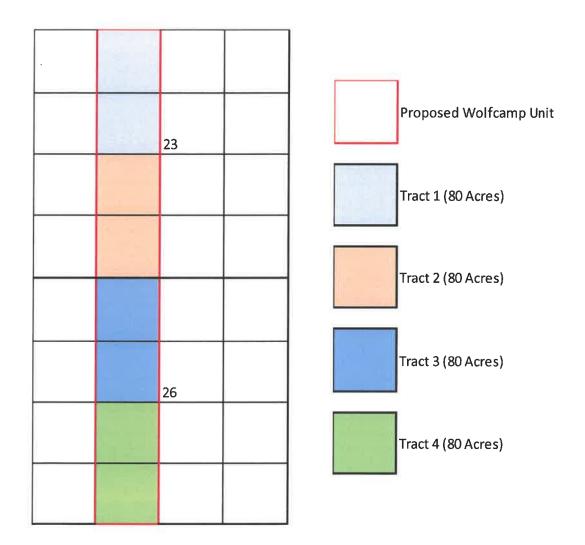
1 Mile





Lease Tract Map

Case No. 23611 E2W2 of Section 27 & 34-T19S-R35E, 320 Acres Treble State Com 702H





Summary of Interests

Case No. 23611 E2W2 of Section 27 & 34-T19S-R35E, 320 Acres Treble State Com 702H

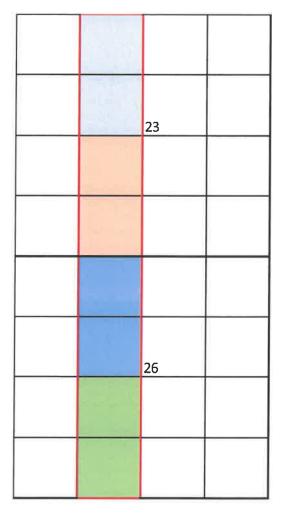
Commited Working	Interest
Franklin Mountain Energy 3, LLC	87.5000000%
Uncommited Working	g Interest
Prospector, LLC	1.2500000%
Marathon Oil Permian, LLC	1.8750000%
Sundown Production, LLC	1.8750000%
WPX Energy Permian	7.5000000%
Total:	100.0000000%



Unit Recapitulation

Case No. 23611 E2W2 of Section 27 & 34-T19S-R35E, 320 Acres Treble State Com 702H

Commited Working Ir	nterest
Franklin Mountain Energy 3, LLC	87.5000000%
Uncommited Working	Interest
Prospector, LLC	1.2500000%
Marathon Oil Permian, LLC	1.8750000%
Sundown Production, LLC	1.8750000%
WPX Energy Permian	7.5000000%
Total:	100.0000000%



Tract	Lease
1	E0-5839
2	E0-5838
3	VC-0522
4	VC-0483

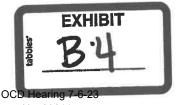


Parties To Be Pooled—Treble 602/702	
Name	Ownership Type
BLACK HAWK ROYALTY, LP	ORRI
CASTLEROYALTIES LLC AS EXECUTIVE RIGHTS HOLDER	ORRI
CHARLES R. WIGGINS AND DEBORAH A. WIGGINS	ORRI
CHI ENERGY, INC., FBO CHI ROYALTY POOL	ORRI
CURTIS A. ANDERSON AND EDNA I. ANDERSON, TRUSTEES OF THE EDNA AND CURTIS ANDERSON REVOCABLE TRUST DATED AUGUST 31, 2021Curtis A. Anderson and Edna I. Anderson, Trustees of the Edna and Curtis Anderson Revocable Trust dated August 31, 2021	ORRI
CURTIS W. MEWBOURNE, TRUSTEE	ORRI
DEVON ENERGY PRODUCTION COMPANY, LP FKA WPX ENERGY PERMIAN, LLC	WI
ENERLEX, INC.	ORRI
JD SUTTON INC.	ORRI
LTCC ROYALTIES, LLC	ORRI
MAP 2006-OK	ORRI
MARATHON OIL PERMIAN LLC	WI
PATHMARK PETROLEUM, LLC	ORRI
PROSPECTOR, LLC	WI
PURSUIT ENERGY CORPORATION	ORRI
RANDALL CAPPS	ORRI
SOUTHWEST ROYALTIES INSTITUTIONAL INCOME FUND, 10-C, L.P.	ORRI
SOUTHWEST ROYALTIES, INC.	ORRI
STELLAR OPPORTUNITY FUND, LP	ORRI
SUNDOWN PRODUCTION LLC	WI
VICTOR J. SIRGO	ORRI

Summary of Contacts (E/2W/2: Case Nos. 23611 & 23613)

- Franklin retained a broker who conducted extensive title work to determine the working interest owners and other interest owners.
- Franklin searched public records, phone directory, and various different types of internet searches.
- Franklin sent well proposal letters to the working interest owners on or around May 8, 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
DEVON ENERGY PRODUCTION COMPANY, LP FKA WPX ENERGY PERMIAN, LLC	WI	5/8/2023	5/10/2023	Devon notified FME3 on 5/11/23 that interest is in WPX Energy Permians ownership. Sent proposal to WPX (WPX's land person is the same land professional as at Devon) and that was received 5/12/2023
MARATHON OIL PERMIAN LLC	WI	5/8/2023	5/10/2023	Received proposal letter; no further information requests received.
PROSPECTOR, LLC	WI	5/8/2023	5/11/2023	Received election, negotiating JOA or purchase
SUNDOWN PRODUCTION LLC	WI	5/8/2023	5/10/2023	Received proposal letter; no further information requests received.





Sent via USPS: 9405 5036 9930 0538 5264 53

May 8, 2023

Marathon Oil Permian, LLC 990 Town and Country Blvd Houston, TX 77024

Attn: Land Department, Delaware Basin

RE: Well Proposals

Township 19 South, Range 35 East:

Sections 27 & 34: E/2W/2 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
Treble State Com 602H	3rd Bone Spring	10,641'	20,641'	Sec. 34- T19S- R35E: 250' FSL, 1970' FWL	Sec. 27- T19S- R35E: 150' FNL, 2290' FWL	\$11,650,592.43	N/A
Treble State Com 702H	Wolfcamp A	11,100'	21,100'	Sec. 34- T19S- R35E: 250' FSL, 1945' FWL	Sec. 27- T19S- R35E: 150' FNL, 1660' FWL	\$11,650,592.43	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

EXHIBIT B.5



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 for your working interest at the following terms:

The forgoing 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 Don Johnson at <u>djohnson@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.

Should you have any questions, please do not hesitate to contact the undersigned at (720) 414-7868.

Respectfully,

Franklin Mountain Energy 3, LLC

Don Johnson

Sr. Land Analyst

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Treble State Com 602H:
I/We hereby elect to participate in the Treble State Com 602H well. I/We hereby elect NOT to participate in the Treble State Com 602H well
Treble State Com 702H:
I/We hereby elect to participate in the Treble State Com 702H well. I/We hereby elect NOT to participate in the Treble State Com 702H well
Owner: Marathon Oil Permian, LLC
By:
Printed Name:
Title:
Date:



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

SHL: Sec 34-T19S-R35E 350 FSI, 1945 FWL BHL: Sec 27-T19S-R35E 150 FNL 1660 FWL Franklin Mountain Faterpy 3, LLC County/State: Lea Co., NM Location: Operator: Date Prepared: 2/13/2023 Drill and complete a 10,000' WCA well. TVD 11,100', MD 21,100'. Purpose:

	B41	Intaugible Drilling Costs Description	Amount	Major	Sdinge	Description
Major 225	Minor	ADMINISTRATIVE OVERHEAD	\$4,500	240	5	ADMINIST
225	10	CASING CREW & EQPT	\$50,000	240	10	CASED HOL
225	15	CEMENTING INTERMEDIATE CASING	\$40,000	240	15	CASING CR
225	16	CEMENTING PRODUCTION CASING	\$80,000	240	20	COLLED TU
225	20	COMENTING SUFACE CASING	\$36,000	240	25	COMMUNIC
225	25	COMMUNICATIONS	\$21,000	240	30	COMPANY
225	30	COMPLETION FLUIDS	\$6,000	240	35	COMPLETIO
225	34	CONSTRUCTION/LOCATION & ROAD	\$45,000	240	45	CONTRACT
225	40	CONTRACT LABOR	\$55,000	240	50	DAMAGES/
223	45	DAMAGES	\$15,000	240	55	DISPOSAL
225	50	DAYWORK CONTRACT	\$585,000	240	60	ELECTRICA
225	55	DRILLING - DIRECTIONAL	\$220,000	240	62	ENGINEER
225	60	DRILLING - FOOTAGE	\$90,000	240	0.5	ENVIRONM
225	65	DRILLING BITS	\$100,000	240	70	FISHING TO
225	70	ELECTRICAL POWER\GENERATION	\$0	240	71	FLUIDS/HA
225	75	ENGINEERING	\$21,000	240	72	FILAC WATI
225	80	ENVIRONMENTAL SÉRVICES	\$210,000	240	75	FUEL, POW
225	84	EQUIPMENT RENTAL DOWNHOLE	\$50,000	240	80	HEALTH &
225	85	EQUIPMENT RENTAL	\$50,000	240	85	HOUSING A
225	90	FISHING TOOLS/SERVICES	\$0	240	90	MATERIAL
225	95	HEALTH & SAFETY	\$9,000	240	95	MISCELLAR
225	100	HOUSING AND SUPPORT SERVICES	\$19,000	240	160	MUD & CHI
225	105	INSURANCE	000,12	240	110	P&A/TA CO
225	106	INSPECTIONS	\$17,000	240	115	PERFORATI
225	110	LEGAL, TITLE SERVICES	\$6,000	240	120	PIPE INSPE
225	115	MATERIALS & SUPPLIES	\$5,000	240	125	ROAD, LOC
225	120	MISCELLANEOUS	\$5,000	240	130	STIMULATI
225	125	MOUSE/RATHOLE/CONDUCT PIPE	\$31,000	.240	135	SUBSURFA
225	130	MUD & CHEMICALS	\$190,000	240	140	SUPERVISION
225	140	OPENHOLE LOGGING	20	240	145	SURFACE E
325	141	CASED HOLE LOGGING	\$0	240	150	TRANSPOR'
225	145	PERMITS, LICENSES, ETC	\$20,000	240	155	WATER TRA
225	150	POWER FUBI. & WATER HAULING	\$170,000	240	160	WELDING S
225	155	RIG MOVE & RACKING COSTS	\$130,000	240	165	WELL TEST
225	160	RIG UP TEAR OUT & STANDBY	\$0	240	148	TAXES
225	163	SITE RESTORATION	\$10,000	2-10	40	CONTINCIS
225	165	STAKING & SURVEYING	\$6,000			Total Intung
225	170	SUPERVISION	\$75,600			
225	175	SUPERVISION - GEOLOGICAL	\$41,400			
225	180	TRANSPORTATION/TRUCKING	\$22,000	Major		Description
225		TAXES	\$134,057	245		ARTIFICIAL
225	35	CONTINGENCY COSTS 5%	5121 870	245	15	FLOWLINES
		Total Intangible Drilling Costs:	\$2,693,727	245	25	FRAC STREE

Tan ibte Dritting Costs							
Major	Minor	Description ,	Amount				
230	10	INTERMEDIATE CASING & ATTACHMENTS	\$173,758				
230	20	PACKERS/SLEEVES/PLUGS	\$66,000				
230	25	PRODUCTION CASING & ATTACHMENTS	\$1,144,050				
230	35	SURFACE CASING & ATTACHMENTS	\$169,740				
230	45	WELLHEAD EQUIPMENT/CASING BOWL	\$70,000				
230	40	TAXES	\$89,295				
		Tatal Tungible Drilling Costs:	51,712,845				

** ***	B.67	Tangible Pacifity Costs	Amount
Major	Minur	Description	
270	10	PACILITY PIPE/VALVES/FITTINGS	\$180,000
270	15	CONTAINMENT	S
270	25	DEHYDRATION	\$6
270	30	PRIMARY POWER MATERIALS	\$56,000
270	50	FLOWLINES / PIPELINE / HOOKUP	\$47,000
270	FeO)	H2S TREATING EQUIPMENT	\$0
270	55	SEPARATION EQUIPMENT	\$125,000
270	56	ROAD/LOCATION/FENCING/REPAIRS	\$6
270	75	PRE-FABRICATED SKIDS	\$4
270	86	FACILITY SURFACE EQUIPMENT	\$137,00
270	90	H2S SAFETY SYSTEM	\$4,000
270	100	CONTROL / INSTRUMENT / METERS / SCADA	\$86,00
270	110	TANKS & WALKWAYS	\$90,000
270	130	MECHANICAL BATTERY BUILD	\$1.54,000
270	132	EI&C BATTERY BUILD	\$45,000
270	134	CONTROLS AND SCADA BATTERY BUILD	\$5,000
270	136	PRIMARY POWER BUILD	\$56,000
270	138	FLOWLINE INSTALLATION	\$27,000
270	140	SIGNAGE	\$250
270	125	TAXES	\$53.674
210	142	Total Tangible Facility Costs:	\$1,067,02

\$1.466,170,14
\$6,043,445.34
\$1,198,976.75
\$8,190,172. 4
52 261 443.14
\$11,650,592.43

Major	Minor	Description	Amount
240	5	ADMINISTRATIVE OVERHEAD	\$8,20
240	10	CASED HOLE LOGS & SURVEYS	\$6,63
240	15	CASING CREW & LOPT	
240	20	COLLED TUBING/SNUBBING UNIT	\$194,31
240	25	COMMUNICATIONS	\$1.89
240	36	COMPANY DIRECT LABOR	s
240	3.5	COMPLETION/WORKOVER RIG	\$75,00
240	45	CONTRACT LABOR/ROUSTABOUTS	\$23,69
240	50	DAMAGES/RECLAMATION	\$1,89
240	55	DISPOSAL SOLIDS	\$2,84
240	60	ELECTRICAL POWER\GENERATION	\$
240	62	ENGINEERING	\$5,68
240	0.5	ENVIRONMENTAL/CLEANUP	S
240	70	FISHING TOOLS / SLIEVICES	5
240	71	FLUIDS/HAULING/DISPOSAL	\$180,00
240	72	FILAC WATER/COMPLETION FLUID	\$470,00
240	75	FUEL, POWER/DIESEL	\$550,00
240	80	HEALTH & SAFETY	\$4,70
240	85	HOUSING AND SUPPORT SERVICES	\$14,00
240	90	MATERIALS & SUPPLIES	\$
240	95	MISCELLANEOUS	3
240	160	MUD & CHEMICALS	\$10,00
240	110	P&A/TA COSTS	\$
240	115	PERFORATING/WIRELINE SERVICE	\$265,40
240	120	PIPE INSPECTION	5
240	125	ROAD, LOCATIONS REPAIRS	\$2,00
240	130	STIMULATION	\$2,616,00
240	135	SUBSURFACE EQUIPMENTAL RENTAL	\$37,91
240	140	SUPERVISION	599,04
240	145	SURFACE EQUIP RENTAL	5189,57
240	150	TRANSPORTATION/TRUCKING	\$2,84
240	155	WATER TRANSFER	555.87
240		WELDING SERVICES	4
240	165	WELL TESTING/FLOWBACK	\$165,00
240	148	TAXES	\$273,59
2-10	40	CONTINGENCY COSTS 5%	\$216,72
		Total Intangible Completion Costs:	\$5,406,84

Major	Minor	Description	Amount
245	5	ARTIFICIAL LIFE	\$175,000
245	15	FLOWLINES	\$20,000
245	25	FRAC STRING	\$0
215	40	PACKERS/SLEEVES/PLUGS/GL MANDRELS	30
245	45	PRODUCTION LINER	\$0
245	50	PRODUCTION PROCESSING PACILITY	50
245	55	PRODUCTION TURING	\$150,000
245	60	RODS/PUMPS	32 ·
245	65	SUBSURFACE EQUIPMENT	\$50,000
245	75	WELLHEAD EQUIPMENT	\$125,000
245	70	TAXES	\$28,600
		Total Tangible Completion Costs:	\$548,600

Major	Minor	Description	Amonus
265	5	CONSULTING	\$18,100
265	12	COMPANY DIRECT LABOR	\$0
265	20	DAMAGES/ROW/PERMITS, ETC	\$24,000
265	22	PAD/ROAD CONSTRUCTION	\$50,000
265	25	ENGINEERING / SCIENCE	\$22,000
265	40	HEALTH/SAFETY/ENVIRONMENTAL	\$0
265	45	CONTRACT LABOR & SERVICES	20
265	60	OVERHEAD	\$3,000
265	80	SURVEY / PLATS / STAKINGS	\$1,500
265	85	TRANSPORTATION / TRUCKING	\$0
265	83	TAXES	\$6,523
265	10	CONTINGENCY COSTS 5%	\$5,930
		Total Intangible Facility Costs:	\$131,053

Office Use Only:					

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

Franklin Manuain Family 3 LLC

Craig Wally C.

Chief Executive Officer Operator: Date Approved By: Wt Owner:

Printed Name:

ALL PARTICIPANTS MUST CARRY THEIR OWN CONTROL OF WELL INSURANCE AND ATTACH A CERTIFICATE OF INSURANCE



Approved By:

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. 23611

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

CASE NO. 23613

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 June 15, 2023, and attached hereto, as Exhibit A.
- 2) Exhibit B is the mailing list, which show the notice letters were delivered to the USPS for mailing on June 15, 2023.
- 3) Exhibit C is the certified mailing tracking information, which is automatically complied 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 July 6, 2023 hearing was published on June 20, 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: June 30, 2023

Deana M. Bennett

D Hearing 7-6-23

No. 23611



June 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, LEA COUNTY, NEW MEXICO

CASE NO. 23611

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

CASE NO. 23613

TO: AFFECTED PARTIES

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

In Case No. 23611, Franklin Mountain Energy 3 seeks an order from the Division pooling all uncommitted mineral interests within a 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the **Treble State Com 702H** well, to be horizontally drilled. The producing area for the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing said well, 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 well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 miles west of Hobbs, New Mexico.

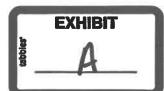
In Case No. 23613, Franklin Mountain Energy 3 seeks an order from the Division pooling all uncommitted mineral interests within a 320-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the **Treble State Com 602H** well, to be horizontally drilled. The producing area for the well is expected to

Modrall Sperling Roehl Harris & Sisk P.A.

500 Fourth Street NW Suite 1000 Albuquerque, New Mexico 87102

PO Box 2168 Albuquerque, New Mexico 87103-2168

Tel: 505.848.1800 www.modrall.com



Page 2

be orthodox. Also to be considered will be the cost of drilling and completing said well, 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 well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 miles west of Hobbs, New Mexico.

The hearing will be conducted remotely on July 6, 2023 beginning at 8:15 a.m. To participate in the electronic hearing, see the 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.

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,

Deana M. Bennett

Attorney for Applicant

Decra M Bennett

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. 23611

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 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, 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/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 320-acre, more or less, Wolfcamp horizontal spacing unit.
- 3. Franklin plans to drill the **Treble State Com 702H** well to a depth sufficient to test the Wolfcamp formation. The well will be horizontally drilled, and the producing area for the well is expected to be orthodox.
- 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 well or to otherwise commit their interests to the well.

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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 July 6, 2023 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 the E/2W/2 of Sections 27 and 34, 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 well:
- 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 well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

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

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr.
Deana M. Bennett
Post Office Box 2168
500 Fourth Street NW, Suite 1000
Albuquerque, New Mexico 87103-2168
Telephone: 505.848.1800

Telephone: 505.848.1800 Attorneys for Applicant

CASE NO. 23611: 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 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Treble State Com 702H well, to be horizontally drilled. The producing area for the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing said well, 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 well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 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. 23613

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 320-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, 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/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico to form a standard 320-acre, more or less, Bone Spring horizontal spacing unit.
- 3. Franklin plans to drill the **Treble State Com 602H** well to a depth sufficient to test the Bone Spring formation. The well will be horizontally drilled, and the producing area for the well is expected to be orthodox.
- 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 well or to otherwise commit their interests to the well.

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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 July 6, 2023 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 the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico;
 - В. 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 well;
- 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 well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

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

By:/s/ Deana M. Bennett

Earl E. DeBrine, Jr. Deana M. Bennett Post Office Box 2168 500 Fourth Street NW, Suite 1000 Albuquerque, New Mexico 87103-2168 Telephone: 505.848.1800

Attorneys for Applicant

CASE NO. 23613: 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 320-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2W/2 of Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Treble State Com 602H well, to be horizontally drilled. The producing area for the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing said well, 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 well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 18 miles west of Hobbs, New Mexico.

PS Form 3877

Type of Mailing: CERTIFIED MAIL 06/15/2023

Received by OCD: 7/3/2023 1:39:36 PM

rlene Schuman drall Sperling Roehl Harris & Sisk P.A.		PS Form 3	377				
Fourth S	Street, Suite 1000 e NM 87102	Type of Mailing: CER 06/15/202		L		Firm Maili	ing Book ID: 24771
Line	USPS Article Number	Name, Street, City, State, Zip	Postage	Service Fee	RR Fee	Rest.Del.Fee	Reference Contents
1	9314 8699 0430 0109 0503 44	BLACK HAWK ROYALTY, LP 7045 NORTH HIGHWAY 81 DUNCAN OK 73533	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
2	9314 8699 0430 0109 0503 51	Castle Royalties LLC, as Executive Rights Holder 15601 DALLAS PARKWAY SUITE 900 ADDISON TX 75001	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
3	9314 8699 0430 0109 0503 68	CHARLES R. WIGGINS & DEBORAH A. WIGGINS PO BOX 10862 MIDLAND TX 79702	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
4	9314 8699 0430 0109 0503 75	CHI ENERGY, INC., FBO CHI ROYALTY POOL PO BOX 1799 MIDLAND TX 79702	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
5	9314 8699 0430 0109 0503 82	CURTIS A. ANDERSON AND EDNA I. ANDERSON, Trustees of Revocable Trust dated 8/31/21 9314 CHERRY BROOK LANE FRISCO TX 75033	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
6	9314 8699 0430 0109 0503 99	CURTIS W. MEWBOURNE, TRUSTEE PO BOX 7698 TYLER TX 75711	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
7	9314 8699 0430 0109 0504 05	DCP MIDSTREAM, LP 6900 EAST LAYTON AVENUE, SUITE 900 DENVER CO 80237	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
8	9314 8699 0430 0109 0504 12	DEVON ENERGY PRODUCTION Company, LP FKA WPX Energy Permian, LLC 333 WEST SHERIDAN AVENUE Oklahoma City OK 73102	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
9	9314 8699 0430 0109 0504 29	ENERLEX, INC. 18452 EAST 111TH STREET Broken Arrow OK 74011	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
10	9314 8699 0430 0109 0504 36		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
11	9314 8699 0430 0109 0504 43	LTCC ROYALTIES, LLC 1801 WEST TEXAS AVENUE MIDLAND TX 79701	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602F Notice
12	9314 8699 0430 0109 0504 50	MAP 2006-OK 101 NORTH ROBINSON, SUITE 1000 Oklahoma City OK 73102	\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
13	9314 8699 0430 0109 0504 67	MARATHON OIL PERMIAN LLC 990 TOWN AND COUNTRY BOULEVARD HOUSTON TX 77024	23 多玉50	\$4.15	\$2.10	\$0.00	10154 702,602H

OCD Hearing 7-6-23 No. 23611

PS Form 3877

Type of Mailing: CERTIFIED MAIL 06/15/2023

Karlene Schuman Modrall Sperling Roehl Harris & Sisk P.A. 500 Fourth Street, Suite 1000 Albuquerque NM 87102			Type of Mailin	Form 38 g: CERT 6/15/202:	TIFIED MAL	L		Firm Mai	Reference Contents 10154.702,602H Notice 10154.702,602H Notice 10154.702,602H Notice
lmaging: 7	Line	USPS Article Number	Name, Street, City, State, Zip		Postage	Service Fee	DD Foo	Rest.Del.Fee	Reference /3/2/
 /3/2023	14	9314 8699 0430 0109 0504 74	PATHMARK PETROLEUM, LLC 4809 COLE AVENUE, SUITE 107		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
1 7/3/2023 2:29:07 PM	15	9314 8699 0430 0109 0504 81	DALLAS TX 75205 PROSPECTOR, LLC PO BOX 429 ROSWELL NM 88202		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
)7 PM	16	9314 8699 0430 0109 0504 98	PURSUIT ENERGY CORPORATION PO BOX 671098 DALLAS TX 75367		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	17	9314 8699 0430 0109 0505 04	RANDALL CAPPS PO BOX 6025 MIDLAND TX 79704		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	18	9314 8699 0430 0109 0505 11	SOUTHWEST ROYALTIES INSTITUTIONAL INCOME Fund, 10-C, L.P. 6 DESTA DRIVE, SUITE 2100 MIDLAND TX 79705		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	19	9314 8699 0430 0109 0505 28	SOUTHWEST ROYALTIES, INC. 200 N. LORAINE STREET, SUITE 400 MIDLAND TX 79701		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	20	9314 8699 0430 0109 0505 35	STATE OF NEW MEXICO, ACTING BY AND through Commissioner of Public Land PO BOX 1148 SANTA FE NM 87504		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	21	9314 8699 0430 0109 0505 42	STELLAR OPPORTUNITY FUND, LP 11110 NORTH COUNTRY SQUIRE HOUSTON TX 77024		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	22	9314 8699 0430 0109 0505 59	SUNDOWN PRODUCTION LLC Two Galleria Tower 13455 NOEL ROAD, SUITE 2000 DALLAS TX 75240		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
	23	9314 8699 0430 0109 0505 66	VICTOR J. SIRGO 3405 CHOATE PLACE MIDLAND TX 79707		\$1.50	\$4.15	\$2.10	\$0.00	10154.702,602H Notice
			5	Totals:	\$34.50	\$95.45	\$48.30	\$0.00	
						Grand	Total:	\$178.25	

List Number of Pieces Listed by Sender

23

Total Number of Pieces Received at Post Office

Postmaster: Name of receiving employee Dated:





Transaction Report Details - CertifiedPro.net Firm Mail Book ID= 247711

Released to Imaging: 7/3/2023 2:29:07 PM

Generated: 6/29/2023 2:24:53 PM									
Date Created	Reference Number	Name 1	Name 2	City	State	Zip	Mailine Status	Service Options	Mail Delivery Date
2023-06-15 8:49 AM	10154.702,602H	VICTOR J. SIRGO		MIDLAND	TX	79707	Mailed		man Delivery Date
	10154.702,602H	SUNDOWN PRODUCTION LLC	Two Galleria Tower	DALLAS					
	10154.702,602H	STELLAR OPPORTUNITY FUND, LP		HOUSTON	TX	77024	Mailed		
	10154.702,602H	STATE OF NEW MEXICO, ACTING BY AND	through Commissioner of Public Land	SANTA FE	NM	87504	Delivered		
	10154.702,602H	SOUTHWEST ROYALTIES, INC.		MIDLAND	TX	79701	Delivered		2023-06-20 4:47 PM
	10154.702,602H	SOUTHWEST ROYALTIES INSTITUTIONAL INCOME	Fund, 10-C, L.P.	MIDLAND	TX	79705	Forwarded		2023 00-20 4.47 [10
2023-06-15 8:49 AM	10154.702,602H	RANDALL CAPPS		MIDLAND	TX	79704	Delivered		2023-06-22 12:00 AM
2023-06-15 8:49 AM	10154.702,602H	PURSUIT ENERGY CORPORATION		DALLAS	TX	75367	Delivered		2023-06-22 12:00 AN
2023-06-15 8:49 AM	10154.702,602H	PROSPECTOR, LLC		ROSWELL	NM	88202	Delivered		2023-06-20 9:59 AN
	10154.702,602H	PATHMARK PETROLEUM, LLC		DALLAS	TX	75205	Delivered		2023-06-20 5:19 PM
	10154.702,602H	MARATHON OIL PERMIAN LLC		HOUSTON	TX	77024	Delivered		2023-06-20 2:36 PN
2023-06-15 8:49 AM	10154.702,602H	MAP 2006-OK		Oklahoma City	OK	73102	Delivered		2023-06-20 3:58 PN
2023-06-15 8:49 AM	10154.702,602H	LTCC ROYALTIES, LLC		MIDLAND	TX	79701	Delivered		2023-06-20 10:52 AN
2023-06-15 8:49 AM	10154.702,602H	JD SUTTON INC.		LOCO	ОК				2023-06-20 10:49 AN
2023-06-15 8:49 AM	10154.702,602H	ENERLEX, INC.		Broken Arrow	ОК				2023-06-21 9:16 AN
2023-06-15 8:49 AM	10154.702,602H	DEVON ENERGY PRODUCTION Company, LP FKA	WPX Energy Permian, LLC	Oklahoma City					2023-00-21 3.10 MW
2023-06-15 8:49 AM	10154.702,602H	DCP MIDSTREAM, LP	• • • • • • • • • • • • • • • • • • • •						2023-06-20 11:21 AM
2023-06-15 8:49 AM	10154.702,602H	CURTIS W. MEWBOURNE, TRUSTEE		TYLER				•	2023-06-22 8:47 AN
2023-06-15 8:49 AM	10154.702,602H	CURTIS A. ANDERSON AND EDNA I. ANDERSON,	Trustees of Revocable Trust dated 8/31/21	FRISCO	TX				2023-00-22 B.47 AIV
2023-06-15 8:49 AM	10154.702,602H	CHI ENERGY, INC., FBO CHI ROYALTY POOL		MIDLAND					2023-06-20 11:16 AM
2023-06-15 8:49 AM	10154.702,602H	CHARLES R. WIGGINS & DEBORAH A. WIGGINS		MIDLAND					2023-00-20 11.10 AIV
2023-06-15 8:49 AM	10154.702,602H	Castle Royalties LLC, as Executive Rights Holder		ADDISON					2023-06-20 10:30 AM
2023-06-15 8:49 AM	10154.702,602H	BLACK HAWK ROYALTY, LP							2023-06-20 10:30 AN
	2023-06-15 8:49 AM 2023-06-15 8:49 AM	2023-06-15 8:49 AM 10154.702,602H 2023-0	Date Created Reference Number Name 1	Date Created Reference Number Name 1 Name 2	Date Created Reference Number Name 1 Name 2 City	Date Created Reference Number Name 1 Name 2 City State	Date Created Reference Number Name 1	Date Created Reference Number Name 1 Name 2 City State Zip Mailing Status	Date Created Reference Number Name 1 Name 2 City State Zip Mailing Status Service Options



FAQs >

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Latest Update

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OKLAHOMA CITY, OK 73102 June 21, 2023, 6:00 am

Arrived at Post Office

OKLAHOMA CITY, OK 73102 June 20, 2023, 9:49 am

Departed USPS Regional Facility

OKLAHOMA CITY OK DISTRIBUTION CENTER June 20, 2023, 7:42 am

In Transit to Next Facility

June 19, 2023

Arrived at USPS Regional Destination Facility

OKLAHOMA CITY OK DISTRIBUTION CENTER June 17, 2023, 1:49 pm

Departed USPS Facility

Feedbac

ALBUQUERQUE, NM 87101 June 15, 2023, 9:23 pm

Arrived at USPS Origin Facility

ALBUQUERQUE, NM 87101 June 15, 2023, 7:56 pm

Accepted at USPS Origin Facility

ALBUQUERQUE, NM 87102 June 15, 2023, 6:41 pm

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June 15, 2023

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FAQs

LEGAL NOTICE June 20, 2023

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 publish in the regular and entire issue of said newspaper, and not a supplement there for a period of 1 issue(s).

> Beginning with the issue dated June 20, 2023 and ending with the issue dated June 20, 2023.

Publisher

Sworn and subscribed to before me the 20th day of June 2023.

Business Manager

My commission expires



CASE NO. 23610: Notice to all affected parties, as well as heirs and devisees of: Alcoza, LLC; Castle Royalties LLC as Executive Rights Holder; Chi Energy, Inc., FBO Chi Royalty Pool; Curtis A. Anderson and Edna I. Anderson, Trustees of the Edna and Curtis Anderson Revocable Trust Dated 8/31/21; Deborah H. Wachsmuth GST Trust, Deborah H. Wachsmuth, Trustee; Dolko, LLC; Hooper & LTCC Floyalties, LLC; Michael T. Hooper, Trustee of the Michael T. Hooper GST Trust, Pathmark Hooper, Trustee; Southwest Royalties Institutional Income Fund, 10-C, L.P.; Southwest Royalties Institutional Income Fund, 10-C, L.P.; Southwest Royalties Institutional Income Fund, 10-C, L.P.; Southwest Royalties, Opportunity Fund, LP; Sylbert, Inc. of Application of Franklin Mountain Energy 3, LLC for Compulsory Pooling, Lea County, New Mexico. The State of New Mexico through its Oli Conservation consider this application. Information about accessing the electronic hearing is posted at "OCD NOTICES" at Subsequent docket date. Applicant seeks an order from the Division pooling all uncommitted mineral Sections 27 and 34. Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing unit will be dedicated to the Treble State Com 701H well and Treble State Com 801H wells, to be incost of drilling and completing said wells, the allocation of these costs as well as the actual operating and a 200% charge for supervision, designation of Franklin Mountain Energy 3, LLC as operator of the wells, New Mexico.

CASE NO. 23611: Notice to all affected parties, as well as heirs and devisees of: Black Hawk Royalty, Chi Energy, Inc., FBO Chi Royalty Pool; Curtis A. Anderson and Edna I. Anderson, Trustees of the Energy, Inc., FBO Chi Royalty Pool; Curtis A. Anderson and Edna I. Anderson, Trustees of the Midstream, LP; Devon Energy Production Company, LP FKA WPX Energy Permian, LLC; Enerlex, Edna and Curtis Anderson Revocable Trust dated 8/31/21; Curtis W. Mewbourne, Trustee; DCP Inc.; JD Sutton Inc.; LTCC Royalties, LLC; MAP 2006-OK; Maratinon Oil Permian, LLC; Enerlex, Petroleum, LLC; Prospector, LLC; Pursuit Energy Corporation; Randall Capps; Southwest Royalties Institutional Income Fund, 10-C, L.P.; Southwest Royalties, Inc.; State of New Mexico, acting by and Victor J. Sirgo of Application of Franklin Mountain Energy 3, LLC for Compulsory Pooling, Lea that the Division will conduct a public hearing at 8:15 a.m. on July 6, 2023 to consider this application. Interests within a about accessing the electronic hearing is posted at "OCD NOTICES" at subsequent docket date. Applicant seeks an order from the Division pooling all uncommitted minerals interests within a 320-acre, more or less, Wolfcamp horizontal spacing unit comprising the E/2W/2 of unit-will be dedicated to the Treble State Com 702H well, to be horizontally drilled. The producing area form 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 well, and a 200% charge for risk involved in drilling said* well. Said area is located approximately 18 miles west of Hobbs, New Mexico.

well. Said area is located approximately 18 miles west of Hobbs, New Mexico.

CASE NO. 23612: Notice to all affected parties, as well as heirs and devisees of: Alcoza, LLC; Castle Royalties LLC as Executive Rights Holder; Chi Energy, Inc., FBO Chi Royalty Pool; Curits A, 8/31/21; Deborah H. Wachsmuth GST Trust, Deborah H. Wachsmuth, Trustee; Dolko, LLC; Hooper & LCC; Jack P. Hooper GST Trust, Jack P. Hooper, Trustee; JD Sutton Inc.; L & K Ranch, LLC; Potroleum, LLC; Michael T. Hooper, Trustee; JD Sutton Inc.; L & K Ranch, LLC; Petroleum, LLC; Pursuit Energy Corporation; Randall Capps; Robert G. Hooper GST Trust, Pathmark Hooper, Trustee; Southwest Royalties Institutional Income Fund, 10-C, L.P.; Southwest Royalties, Opportunity Fund, LP; Sylbert, Inc. of Application of Franklin Mountain Energy 3, LLC for Division hereby gives notice that the Division will conduct a public hearing at 8:15 a.m. on July 6, 2023 to https://www.emnrd.nm.gov/ocd/hearing-Info/. This hearing is subject to continuance by the Division to a subsequent docket date. Applicant seeks an order from the Division pooling all uncommitted mineral Sections 27 and 34, Township 19 South, Range 35 East, N.M.P.M., Lea County, New Mexico. This spacing the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing aria franklin Mountain Energy 3, LLC as operator of the well, and a 200% charge for risk involved in drilling sald well. Sald area is located approximately 18 miles west of Hobbs, New Mexico.

well. Sald area is located approximately 18 miles west of Hobbs, New Mexico.

CASE NO. 23613: Notice to all affected parties, as well as heirs and devisees of: Black Hawk Royalty, Chi Energy, Inc., FBO Chi Royalty Pool; Curtis A. Anderson and Edna I. Anderson, Trustees of the Midstream, LP; Castle Royalties, LLC as Executive Rights Holder; Charles R. Wiggins and Deborah A. Wiggins; Commissioner of the Midstream, LP; Devon Energy Production Company, LP FkA WPX Energy Permian, LLC; Eneriex, COMMISSION # 1087526

COMMISSION EXPIRES 01/29/2

This newspaper is duly qualified to pullegal notices or advertisements within meaning of Section 3, Chapter 167, L

This newspaper is duly qualified to pullegal notices or advertisements within meaning of Section 3, Chapter 167, L

EXHIBIT

EXHIBIT

Well. Sald area is located approximately 18 miles west of Hobbs, New Mexico.

CASE NO. 23613: Notice to all affected parties, as well as heirs and devisees of: Black Hawk Royalty, Chief Proximation and Devision Proximation and Devision Proximation. The Miggins and Deborah A. Wiggins an

OCD Hearing 7-6-23

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

APPLICATION OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR APPROVAL OF NON-STANDARD SPACING UNIT, COMPULSORY POOLING, AND NOTICE OF OVERLAPPING SPACING UNITS, LEA COUNTY, NEW MEXICO

CASE NO. 23611

SELF AFFIRMED DECLARATION OF BEN KESSEL

Ben Kessel hereby states and declares as follows:

- 1. I am over the age of 18, I am a geologist for Franklin Mountain Energy 3, LLC ("FME3"), 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 FME3 includes the area of Lea County in New Mexico.
 - 3. I am familiar with the application filed by FME3 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 FME3's development plan.
- 6. **Exhibit C.3** through **Exhibit C.6** are the geology study I prepared for the **Treble State Com 702H** well, which will target the Wolfcamp formation.
- 7. **Exhibit C.3** is a structure map of the Wolfcamp formation. The proposed spacing unit is identified by a green box. The Treble State Com 702H 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.



- 8. **Exhibit C.4** is a cross-section reference map that identifies five wells in the vicinity of the proposed Treble State Com 702H well, shown by a line of cross-section running from A to A'.
- 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 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. In my opinion, the gross interval thickness for the Wolfcamp formation increases slightly to the southeast.
- 11. **Exhibit C.6** is an Isopach map of the Wolfcamp formation. The gross interval thickness increases slightly to the southeast.
 - 12. 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.
 - c. Each quarter-quarter section in the proposed unit will contribute more or less equally to production.
- 13. **Exhibit C.7** provides an overview of the stress orientation in the area based on the 2020 Snee-Zoback paper.
- 14. 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.

- 15. In my opinion, the granting of FME3's application is in the interests of conservation and the prevention of waste.
- 16. The attachments to this declaration were prepared by me, or compiled from company business records, or were prepared at my direction.

[Signature page follows]

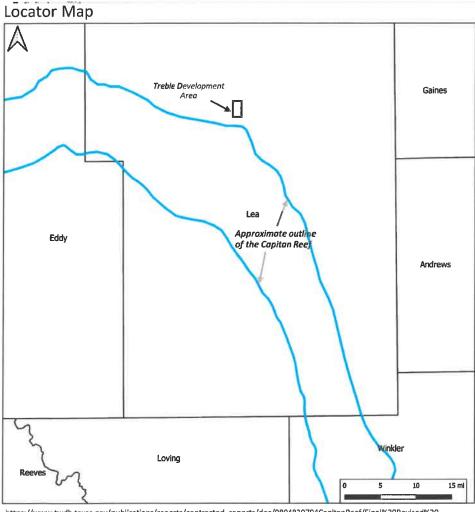
I attest under penalty of perjury under the laws of the State of New Mexico that the information provided herein is correct and complete to the best of my knowledge and belief.

Dated: July 3rd, 2023

Ben Kessel

Treble Development





 $https://www.twdh.texas.gov/publications/reports/contracted_reports/doc/0804830794 Capitan Reef/Final \% 20 Revised \% 20 Capitan \% 20 PDF \% 20 W_Seals.pdf$

Released to Imaging: 7/3/2023 2:29:07 PM

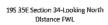
- Black box shows the location of the Treble development area
- Planned wells are located outside of the eastern edge of the Capitan Reef

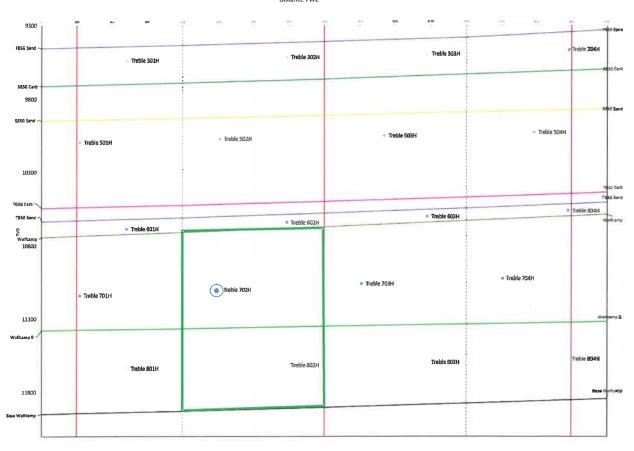


No. 23611 42

Wellbore Schematic







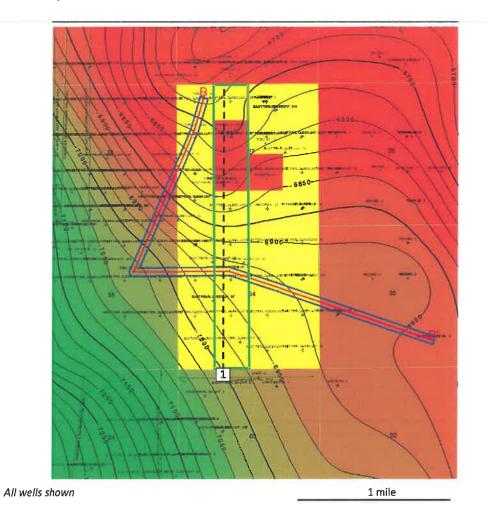
Proposed Lateral

Wolfcamp Spacing Unit



Wolfcamp Structure





Franklin Mountain
Acreage

Wolfcamp Spacing
Unit

Proposed Horizontal Location

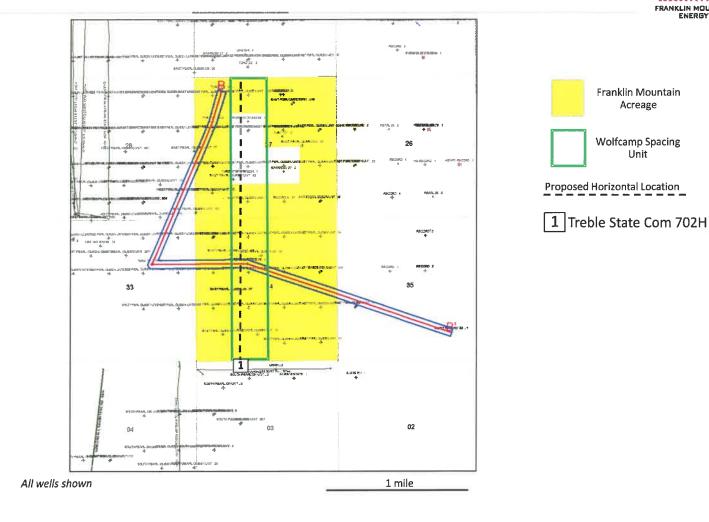
1 Treble State Com 702H

EXHIBIT C·3

No. 23611 44

Cross Section Reference Map

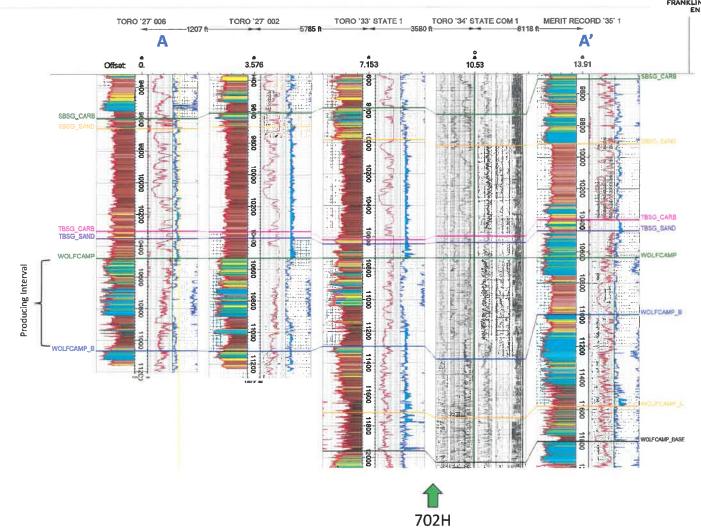






Wolfcamp Cross Section



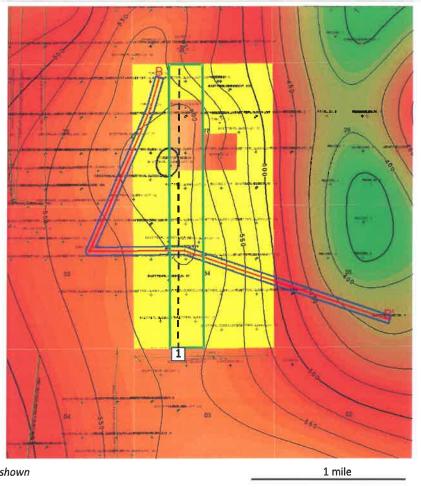




46

Wolfcamp Isopach





Franklin Mountain Acreage Wolfcamp Spacing Unit Proposed Horizontal Location

1 Treble State Com 702H

All wells shown



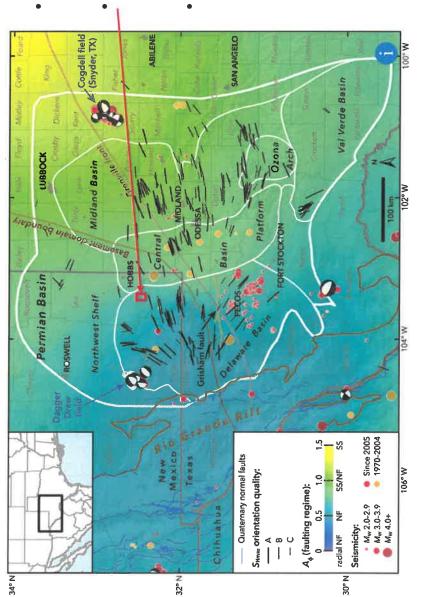
Regional Stress



Red box shows the approximate location of the Treble development

Reported local S_{Hmax} (Snee and Zoback, 2018) direction is ENE, around 255°

The Treble State Com 702H well is 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

e.action?articleId=1331603#articleId1331603

EXHIBIT C-7

OCD Hearing 7-6-23 No. 23611 48