APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

HEARING EXHIBITS

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Blake Simmons
A-1	Resume of Blake Simmons
A-2	Application & Proposed Notice of Hearing
A-3	C-102
A-4	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Pooled Parties, Unit Recapitulation
A-5	Sample Well Proposal Letter and AFE
A-6	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Mary Grace Moran
B-1	Resume of Mary Grace Moran
B-2	C-102 with Location Map
B-3	Subsea Structure Map
B-4	Structural Cross-Section
B-5	Gun Barrel Proposed Development Plan
Exhibit C	Self-Affirmed Statement of Dana S. Hardy
C-1	Sample Notice Letter to All Interested Parties
C-2	Chart of Notice to All Interested Parties
C-3	Copies of Certified Mail Receipts and Returns
C-4	Affidavit of Publication for June 14, 2023

COMPULSORY POCLING APPLICATION CHECKLIST

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ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 23591	APPLICANT'S RESPONSE			
Date	July 6, 2023			
Applicant	MR NM Operating, LLC			
Designated Operator & OGRID (affiliation if applicable)	OGRID No. 330506			
Applicant's Counsel:	Hinkle Shanor LLP			
Case Title:	Application of MR NM Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.			
Entries of Appearance/Intervenors:	None			
Well Family	Buckskin Federal Com			
Formation/Pool				
Formation Name(s) or Vertical Extent:	Abo			
Primary Product (Oil or Gas):	Oil			
Pooling this vertical extent:	Abo			
Pool Name and Pool Code:	WC 015 G-5 1627S35M; Abo (Code 98312)			
Well Location Setback Rules:	Statewide			
Spacing Unit				
Type (Horizontal/Vertical)	Horizontal			
Size (Acres)	320-acres			
Building Blocks:	quarter-quarter			
Orientation:	West/East			
Description: TRS/County	N/2 S/2 of Sections 35 and 36, Township 16 South, Range 27 East, Eddy County.			
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	No			
Proximity Tracts: If yes, description	No			
Proximity Defining Well: if yes, description	N/A			
Applicant's Ownership in Each Tract	Exhibit A-4			
Well(s)				
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or nonstandard)	Add wells as needed			
Well #1	Buckskin Federal Com 2H (API #) SHL: 2533' FSL & 777' FWL (Unit L), Section 35, T16S, R27E BHL: 2160' FSL & 100' FEL (Unit I), Section 36, T16S, R27E Completion Target: Abo (Approx. 6,280' TVD)			
Horizontal Well First and Last Take Points	Exhibit A-3			
Completion Target (Formation, TVD and MD)	Exhibit A-5			
AFE Capex and Operating Costs				
Drilling Supervision/Month \$	\$8,000.00			
Production Supervision/Month \$	\$800.00			
Justification for Supervision Costs	Exhibit A			

Released to Imaging: 6/30/2023 2:47:05 PM

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Notice of Hearing		
Proposed Notice of Hearing	Exhibit A-2	
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-1, Exhibit C-2, Exhibit C-3	
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4	
Ownership Determination		
Land Ownership Schematic of the Spacing Unit	Exhibit A-4	
Tract List (including lease numbers and owners)	Exhibit A-4	
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice	21/4	
requirements.	N/A Exhibit A-4	-
Pooled Parties (including ownership type) Unlocatable Parties to be Pooled	N/A	\dashv
Ownership Depth Severance (including percentage above & below)	N/A N/A	-
		_
Joinder		
Sample Copy of Proposal Letter	Exhibit A-5	
. , ,		\exists
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4	
Chronology of Contact with Non-Joined Working Interests	Exhibit A-6	
Overhead Rates In Proposal Letter	Exhibit A-5	
Cost Estimate to Drill and Complete	Exhibit A-5	
Cost Estimate to Equip Well	Exhibit A-5	
Cost Estimate for Production Facilities	Exhibit A-5	
Geology		
Summary (including special considerations)	Exhibit B	
Spacing Unit Schematic	Exhibit B-2	
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-5	
Well Orientation (with rationale)	Exhibit B	
Target Formation	Exhibit B	
HSU Cross Section	Exhibit B-4	
Depth Severance Discussion	N/A	
Forms, Figures and Tables		
C-102	Exhibit A-3	
Tracts	Exhibit A-4	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4	
General Location Map (including basin)	Exhibit B-2	
Well Bore Location Map	Exhibit B-2	
Structure Contour Map - Subsea Depth	Exhibit B-3	
Cross Section Location Map (including wells)	Exhibit B-4	
Cross Section (including Landing Zone)	Exhibit B-4	
Additional Information		
Special Provisions/Stipulations	N/A	
CERTIFICATION: I hereby certify that the information provided in	this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Dana S. Hardy	

Signedited the (ACID: 1664)63 (Party Rephel Mative):	/s/ Dana S. Hardy Page 4	of 90
Date:	6/29/2023]

APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

SELF-AFFIRMED STATEMENT OF BLAKE SIMMONS

- 1. I am a Land Manager with MR NM Operating, LLC ("MR NM"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have not previously testified before the New Mexico Oil Conservation Division ("Division")
- 2. I have a Juris Doctor degree from the University of Tulsa. I have 16 years of experience in petroleum land matters. My experience has focused on upstream oil and gas land management. A copy of my resume is attached as **Exhibit A-1**.
- 3. I am familiar with the land matters involved in the above-referenced case. Copies of MR NM's Application and proposed hearing notice are attached as **Exhibit A-2**.
- 4. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit. Therefore, I do not expect any opposition at hearing.
- 5. MR NM applies for an order pooling all uncommitted interests the Abo formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 35 and 36, Township 16 South, Range 27 East, Eddy County, New Mexico ("Unit").
- 6. The Unit will be dedicated to the proposed **Buckskin Federal Com 2H** well ("Well"), which will be completed in WC 015 G-5 1627S35M; Abo Pool (Code 98312). The Well will be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 35 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 36.

Exhibit A (Case No. 23591)

MR NM Operating, LLC

- 7. The completed interval of the Well will be orthodox.
- 8. **Exhibit A-3** contains the C-102 for the Well.
- 9. **Exhibit A-4** contains a plat that identifies ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests MR NM seeks to pool highlighted in yellow.
- 10. MR NM has conducted a diligent search of all county public records including phone directories and computer databases, to locate the interest owners it seeks to pool.
- 11. **Exhibit A-5** contains a sample well proposal letter and the AFE sent to the working interest owners for the Well. The estimated costs reflected on the AFE is fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.
- 12. In my opinion, MR NM made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the chronology of contact described in **Exhibit A-6**.
- 13. MR NM requests overhead and administrative rates of \$8,000.00 per month while the Well is being drilled and \$800.00 per month while the Well is producing. These rates are fair and are comparable to the rates charged by MR NM and other operators in the vicinity.
- 14. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.
- 15. In my opinion, the granting of MR NM's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 16. I understand this Self-Affirmed Statement will be used as written testimony in the subject cases. I affirm that my testimony above is true and correct and is made under penalty of

perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

Blake Simmons
Blake Simmons

6-28-2023

Date

BLAKE A. SIMMONS – RESUME 2023

The University of Tulsa College of Law, Tulsa, OK – Juris Doctor, 2006

• Member, State Bar of Texas

Texas Christian University, Fort Worth, TX - Bachelor of Science, Communications, 1998

Minor, English with Writing Emphasis

Cypress Natural Resources LLC

Dallas, TX

Land Manager

November 2021 – Present

- Manage land operations throughout New Mexico and Texas.
- Negotiate varied contracts and process assignments through county, state, and federal agencies.
- Perform extensive drafting and analysis of leases, assignments, pooling and communitization agreements, operating agreements, stipulations, and other assorted instruments.
- Determine mineral and leasehold title ownership, review drilling and division order title opinions, and draft curative instruments in support of development objectives.

TXO Partners, LP (formerly MorningStar Partners, LP)

Fort Worth, TX

Area Land Manager - San Juan Basin

July 2020 - October 2021

- Managed the San Juan Basin asset team while continuing to perform land functions below.
- Directed land functions covering large-scale acquisitions and divestitures, including drafting and filing of all state, federal and tribal transfers, assignments and other regulatory filings.
- Supervised land records reviews to identify leasehold and interest trades to increase net revenue interests and mitigate administrative workloads within targeted operational areas.

Senior Landman – San Juan Basin

June 2018 – July 2020

- Supervised all land functions associated with approximately 200,000 acres of federal, state, fee and tribal leasehold and over 1000 operated wells in New Mexico and Colorado.
- Acquired leases, cured title and assembled regulatory applications in support of the formation of federal units, communitization agreements and related well development initiatives.
- Maintained a point of contact between internal and external stakeholders to process incoming and outgoing AFEs, relayed budget and operations objectives to joint venture partners.

Eagle Ridge Energy, LLC

Dallas, TX

Consulting Land Manager

October 2017 - June 2018

- Oversaw all operated and non-operated land functions related to company-owned assets.
- Implemented new land records systems and directed third-party land administration contract staff.
- Administered due diligence review and integration of multiple asset acquisitions.

Trinity River Energy, LLC

Fort Worth, TX

Business Development Land Manager

June 2011 - October 2017

- Oversaw all land department functions supporting operations in Texas, New Mexico and Louisiana.
- Managed internal title clearance and partner approvals for a large-scale workover program.
- Negotiated and drafted leases, operating agreements and other instruments of conveyance.
- Facilitated the sale of three unique asset packages in multiple basins, compiled data room exhibits, delivered sales presentations, negotiated purchase and sale agreements and cured title defects.
- Represented the company before city council and state regulatory agency hearings.

The Caffey Group, LLC

Fort Worth, TX

Independent Landman / Project Manager

July 2007 – June 2011

- Managed field landmen and administrative staff throughout complex land acquisition projects.
- Provided due diligence review of leasehold acreage, production history and record title ownership for term assignments, farmout agreements and mineral/lease acquisitions.
- Drafted a variety of curative instruments to resolve title deficiencies identified.

APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

APPLICATION

Pursuant to NMSA 1978, § 70-2-17, MR NM Operating, LLC (OGRID No. 330506) ("MR NM" or "Applicant") applies for an order pooling all uncommitted interests in the Abo formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 35 and 36, Township 16 South, Range 27 East, Eddy County, New Mexico ("Unit"). In support of this application, MR NM states the following.

- 1. Applicant is a working interest owner in the Unit and has the right to drill wells thereon.
- 2. Applicant seeks to dedicate the Unit to the proposed **Buckskin Federal Com 2H** well ("Well"), to be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 35 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 36.
 - 3. The completed interval of the Well will be orthodox.
- 4. Applicant has undertaken diligent, good-faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but has been unable to obtain voluntary agreements from all interest owners.
- 5. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

Exhibit A-2 (Case No. 23591)

MR NM Operating, LLC

6. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Applicant

should be designated as the operator of the Well and Unit.

WHEREFORE, Applicant requests that 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 an order:

Pooling all uncommitted interests in the Unit; A.

Approving the Well in the Unit; B.

C. Designating Applicant as operator of the Unit and the Well to be drilled thereon;

D. Authorizing Applicant to recover its costs of drilling, equipping and completing the

Well;

E. Approving the actual operating charged and costs of supervision while drilling and

after completion, together with a provision adjusting the rates pursuant to the

COPAS accounting procedures; and

F. Imposing a 200% penalty for the risk assumed by Applicant in drilling and

completing the Well against any working interest owner who does not voluntarily

participate in the drilling of the Well.

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Dana S. Hardy Dana S. Hardy

Jaclyn M. McLean

Yarithza Peña

P.O. Box 2068

Santa Fe, NM 87504-2068

Phone: (505) 982-4554

dhardy@hinklelawfirm.com jmclean@hinklelawfirm.com ypena@hinklelawfirm.com Counsel for MR NM Operating, LLC **Application of MR NM Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.** Applicant seeks an order pooling all uncommitted interests in the Abo formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 35 and 36, Township 16 South, Range 27 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the **Buckskin Federal Com 2H** well ("Well"), to be drilled from a surface hole location in the NW/4 SW/4 (Unit L) of Section 35 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 36. The completed interval of the Well will be orthodox. Also to be considered will be the cost of drilling and completing the Well and the allocation of the cost, the designation of Applicant as operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 8.2 miles east of Artesia, New Mexico.

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

Phone: (505) 476-3460 Fax: (505) 476-3462

Ι

¹²Dedicated Acres

320

¹API Number

36

³Joint or Infill

16-S

27-E

⁴Consolidation Code

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

EDDY

WELL LOCATION AND ACREAGE DEDICATION PLAT

²Pool Code

30-015-	30-015- 98312 WC 015 G-5 1627S35					27S35N	/I; ABC)		
⁴ Property Code			•		⁵ Property N	Name			6V	Vell Number
	BUCKSKIN FED COM								2H	
⁷ OGRID !	No.				⁸ Operator I	Name			9	⁹ Elevation
330506				MR	NM OPER	ATING LLC			,	3422'
					¹⁰ Surface L	ocation				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	County
L	35	16-S	27-E	_	2533'	SOUTH	777'	WES	ST	EDDY
	¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	st/West line	County

SOUTH

100'

EAST

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.

2160'

Order No.

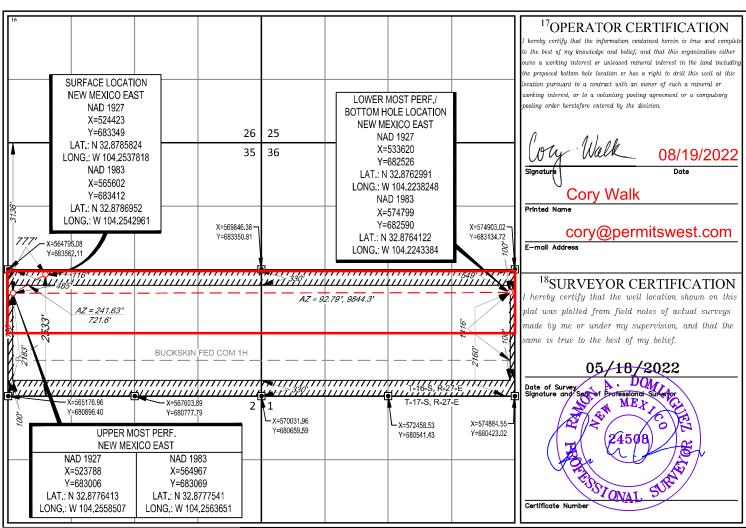


Exhibit A-4 Buckskin Fed Com #2H - N/2 S/2 of Sections 35 and 36, T16S, R27E

					-	
		Sec. 35	Sec. 36			
			Tract 4	Tract 5A	Tract 6	Tract 5B
Tract 1	Tract 2	Tract 3	ST NM LG-4436-	SN NM LG-6517	ST NM LG-4436-	SN NM LG-6517-
ST NM VA-1750-02	NMNM 141395	NMNM 101584	05	02	06	02
80 ac.	40 ac.	40 ac.	40 ac.	40 ac.	40 ac.	40 ac.

<u>Tract 1</u> - ST NM VA-1750-02 (N/2 SW/4)						
	Owner Name	Tract Working Interest	Status			
	MR NM Operating LLC	0.90000000	Committed			
	Oxy Y-1 Company	0.10000000	Uncommitted			
	Total:	1.00000000				

<u>Tract 2</u> - NMNM 141395 (NW/4 SE/4)						
	Owner Name	Tract Working Interest	Status			
	MR NM Operating LLC	1.00000000	Committed			
	Total:	1.00000000				

<u>Tract 3</u> - NMNM 101584 (NE/4 SE/4)						
	Owner Name	Tract Working Interest	Status			
	MR NM Operating LLC	0.80000000	Committed			
	Silverback 0-1, LLC	0.20000000	Uncommitted			
	Total:	1.00000000				

<u>Tract 4</u> - ST NM LG 4436-05 (NW/4 SW/4)						
Owner Name	Owner Name Tract Working Interest S					
DENM Holdco, LLC	0.10000000	Uncommitted				
Beverly Barr, Trustee of the Family Trust	0.10000000	Uncommitted				
Oxy USA WTP Limited Partnership	0.40000000	Uncommitted				
MR NM Operating LLC	0.35000000	Committed				
Andrews Oil, LP	0.02500000	Uncommitted				
John E. McCool	0.02500000	Uncommitted				
Total:	1.00000000					

<u>Tract 5A</u> - ST NM L 6517-02 (NE/4 SW/4)						
	Owner Name	Tract Working Interest	Status			
	WHM Energy	0.16666667	Uncommitted			
	Twisted Tree Holdings, LP	0.16666667	Committed			
	Magic Dog Oil and Gas, Ltd.	0.33333333	Uncommitted			

^{*}signed ballot and AFE

^{*}signed ballot and AFE

Taffrail Investments, LP	0.08666667	Uncommitted	*signed ballot and AFE
Shumana Exploration, LP	0.08666667	Uncommitted	*signed ballot and AFE
Judson Exploration, LP	0.08666667	Committed	
Schlagal Brothers Oil and Gas	0.04000000	Committed	
Judson Investment Corporation	0.03333333	Uncommitted	*signed ballot and AFE
Total:	1.00000000		

<u>Tract 6</u> - ST NM LG 4436-06 (NW/4 SE/4)						
	Owner Name	Tract Working Interest	Status			
	MR NM Operating LLC	1.00000000	Committed			
	Total:	1.00000000				

<u>Tract 5B</u> - ST NM L 6517-02 (NE/4 SE/4)						
	Owner Name	Tract Working Interest	Status			
	MR NM Operating LLC	1.00000000	Committed			
	Total:	1.00000000				

Recapitulation_			
Owner Name	Working Interest	Status	
MR NM Operating LLC	74.37500000	Committed	
Oxy Y-1 Company	2.50000000	Uncommitted	
Silverback 0-1, LLC	2.50000000	Uncommitted	
DENM Holdco, LLC	1.25000000	Uncommitted	
Beverly Barr, Trustee of the Family Trust	1.25000000	Uncommitted	
Oxy USA WTP Limited Partnership	5.00000000	Uncommitted	
Andrews Oil, LP	0.31250000	Uncommitted	
John E. McCool	0.31250000	Uncommitted	
WHM Energy	2.08333300	Uncommitted	*signed ballot and AFE
Twisted Tree Holdings, LP	2.08333300	Committed	
Magic Dog Oil and Gas, Ltd.	4.16666700	Uncommitted	*signed ballot and AFE
Shumana Exploration, LP	1.08333300	Uncommitted	*signed ballot and AFE
Taffrail Investments, LP	1.08333300	Uncommitted	*signed ballot and AFE
Schlagal Brothers Oil and Gas	0.50000000	Committed	
Judson Investment Corporation	0.41666700	Uncommitted	*signed ballot and AFE
Judson Exploration, LP	1.08333300	Committed	
Total	1.00000000		

^{*}Parties to be pooled are highlighted in yellow.

MR NM OPERATING LLC 5950 Berkshire | Suite 1000 Dallas, Texas 75225 (469) 899-8600

March 23, 2023

VIA USPS CERTIFIED MAIL

John E. McCool Box 202 Youngsville, PA 16371

ATTN: NM Land Department:

RE: Well Participation Proposal

Buckskin Federal Com #1H and #2H (the "Wells")

S/2 of Sections 35 and 36, Township 16 South, Range 27 East

Eddy County, New Mexico

Dear Mr. McCool:

MR NM Operating LLC ("MR NM") hereby proposes the drilling, completing and equipping of the following wells located in Sections 35 and 36 of T16S R27E of Eddy County, New Mexico:

Well Name	Legal Description	Formation	TVD	TMD	AFE
Buckskin	S/2 Sec. 35 and 36 T16S R27E	Abo	6300'	16,150'	\$9,077,426
Federal Com	SHL: 1055' FSL, 617' FWL, in				
1H	Sec 35				
	BHL: 745' FSL, 100' FEL, Sec 36				
Buckskin	S/2 Sec. 35 and 36 T16S R27E	Abo	6,280'	16,375'	\$8,704,008
Federal Com	SHL: 2533' FSL, 777' FWL, in				
2H	Sec 35				
	BHL: 2160' FSL, 100' FEL, Sec				
	36				

MR NM reserves the right to modify the locations and drilling plans described above in order to address topography, cultural or environmental concerns, among other reasons. MR NM will advise you of any such modifications.

In addition, MR NM proposes the operation under the terms of a modified 1989 Horizontal AAPL Form 610 Joint Operating Agreement ("JOA") with the following basic terms:

- 0 Contract Area:
- 0 Sections 35 and 36 S/2, Township 16S, Range 27E
- 0 Limited to the Abo Formation
- 0 MR NM Operating, LLC named as Operator
- 0 March 1, 2023 Effective Date
- 0 100%/300%/300% non-consent penalties
- 0 \$8,000.00/\$800.00 drilling and producing overhead rates

Please indicate your election in the operation and return a signed copy within thirty (30) days of receipt of this notice to my attention at the address below. If John E. McCool is interested in selling its interest in the Contract Area, please contact the undersigned at your earliest convenience.

MR NM looks forward to working with John E. McCool on this matter and may file for compulsory pooling in the near future to pool any uncommitted working interest owners. If you have any questions or concerns, please do not hesitate to contact the undersigned at (214) 354-5414 or blake@mr-mn.com.

Sincerely,

Blake Simmons

Blake Simmons Land Manager MR NM Operating LLC

Enclosure(s): Buckskin Federal Com 1H and 2H AFEs

John E. McCool hereby elects to:

	Participate in the proposed Buckskin Federal Com 1H Operation by paying its e share of the costs outlined on the associated AFE.
	Participate in the proposed Buckskin Federal Com 1H Operation and pick up our e share of any non-consent interest.
N	Not to participate in the proposed Buckskin Federal Com 1H Operation.
	Participate in the proposed Buckskin Federal Com 2H Operation by paying its e share of the costs outlined on the associated AFE.
	Participate in the proposed Buckskin Federal Com 2H Operation and pick up our e share of any non-consent interest.
N	Not to participate in the proposed Buckskin Federal Com 2H Operation.
John E. McC	Cool
By:	
Title:	
Date:	
Contact Num	nber:
Email:	

	MR NM Operating LLC Cost Estimate & Authority for Expenditure					
Well Name:	I	Buckskin Federa		County, State:	Well I	ocation
Well Number:		2H		Eddy, NM		
weii itailiber.		211	T	Ludy, IVIVI	S 35 T 1	L6S R 27E
Prospect/Field:		Formation:		Proposed TD:	AFE Number:	
		Abo		16,375		
			Project Descriptio			
		Drill and	d complete new Abo			
INTANGIBLE ITEN	ИS		DRILLING	COMPLETION	FACILITIES	TOTAL
Surface Damage /			0	0		0
Roads / Location			125,000	5,000	6,563	136,563
Location Restoration			0	0		0
Mobilization / Den		n:-	141,000 399,000	222,000	-	141,000 621,000
Disposal - Solids 8	Coil Unit - Workover	Rig	116,438	150,000		266,438
Fuel & Power	k i iuius		121,600	500,000	4,000	625,600
Water			22,627	630,000	1,000	652,627
Fluid / Mud & Add	litives		49,125	0		49,125
Bits & BHA			47,000	175,000		222,000
Directional Equipm			265,000	0		265,000
Surface Rental Equ	ııpment		107,972 0	73,840	0	181,812
Cased Hole Logs Open Hole Logs			0	U		0
Solids Control Equ	ipment		72,000	0		72,000
Primary Cementino			110,875	0		110,875
Remedial Cementi			0			0
Inspection Services	S		0	0	0	0
Transportation			32,000	6,000	25,000	63,000
Supervision Insurance			66,000 13,919	42,850	15,000	123,850
Overhead			3,000	6,000	10,000	13,919 19.000
BOPs			3,000	0,000	10,000	0
Subsurface Equipm	nent Rental		37,500	0		37,500
Stimulation / Frac			0	2,688,000		2,688,000
Wireline / Perf			0	356,800		356,800
Miscellaneous / Co	ontingency		0	0	0	0
Legal / Title Contract Labor			100,000 31,500	10,000	100,000	100,000 141,500
Permit / License / E	Ftc		17,500	0	0	17,500
Well Testing / Flow			0	56,250	ű	56,250
Water Transfer			0	67,000		67,000
Pumps / Pit / Swive			0	0		0
Acid & Frac Tanks			0	0		0
Casing Crew			65,000	0		65,000
Core Evaluation Coring			0			0
Mud Logging			0			0
Total Intangible C	Costs		1,944,055	4.988.740	160.563	7,093,358
TANGIBLE ITEMS			DRILLING	COMPLETION	FACILITIES	0
Surface Casing			75,000	0	0	75,000
Intermediate Casin	ng		0	0	0	0
Compressor			0	0	0	0
Production Liner			702,750	0	0	702,750
Production Casing Production Tubing			0	75,400	0	75,400
Packers			0	0	0	0
Artificial Lift			0	0	25,000	25,000
Rod String	<u> </u>		0	0	0	0
Pump			0	0	0	0
Pumping Unit			0	0	0	0
Wellhead			30,000	0	30,000 100,000	60,000 100,000
Electrical Tank Battery			0	0	175,000	175,000
Heater			0	0	25,000	25,000
Separator			0	0	75,000	75,000
Meter			0	0	38,500	38,500
Flowline			0	0	32,500	32,500
Fittings			0	0	175,000	175,000
Valves			0	0	0	0
Pipeline Total Tangible Co	nete		807,750	75,400	727,500	1,610,650
Total Cost for AFI			2,751,805	5,064,140	888,063	8.704.008
. Juli Cost for AFI			2,731,003	3,007,170	000,000	0,,04,000

MR NM Operating LLC Prepared By: Approved By: Name Title Date Working Interest Owner Approval Company: Approved By: Name: Title: Date:

Chronology of Contact with Non-Op Working Interests Owners (MR NM Operating LLC – 74.375% WI)

Oxy Y-1 Company - 2.50% WI

- 6/27/23 Telephone conversation with Alissa Payne to further discuss proposal
- 6/22/23 Travelled to meet and discuss well proposal, purchase and participation options
- 6/15/23 Emailed proposal docs including letter, AFE and JOA
- 5/10/23 Telephone conversation with Alissa Payne to further discuss proposal
- 3/29/23 Emailed revised ballot to Alissa Payne to correct address error
- 3/23/23 Mailed well proposal and AFE, with copies to Alissa Payne via email
- 3/16/23 Emailed purchase offer to Alissa Payne, Land Negotiator, and Will Harper. Followed up with telephone call to discuss same

Oxy USA WTP LP - 5.00% WI

- 6/27/23 Telephone conversation with Alissa Payne to further discuss proposal
- 6/22/23 Travelled to meet and discuss well proposal, purchase and participation options
- 6/15/23 Emailed proposal docs including letter, AFE and JOA
- 5/10/23 Telephone conversation with Alissa Payne to further discuss proposal
- 3/29/23 Emailed revised ballot to Alissa Payne to correct address error
- 3/23/23 Mailed well proposal and AFE, with copies to Alissa Payne via email
- 3/16/23 Emailed purchase offer to Alissa Payne, Land Negotiator, and Will Harper. Followed up with telephone call to discuss same

Silverback 0-1, LLC - 2.50% WI

- 6/23/23 Follow up emails with Chris Yonker to further discuss proposal and purchase offer
- 5/16/23 Telephone call to Chris Yonker to further discuss project and purchase offer
- 5/16/23 Emailed purchase offer on 5/16 to Chris Yonker and Austin Frye
- 3/28/23 Emailed revised ballot to Alissa Payne to correct address error
- 3/28/23 Email correspondence with Chris Yonker, landman
- 3/23/23 Mailed well proposal and AFE

DENM Holdco, LLC - 1.25% WI

- 6/27/23 Email and telephone conversation with Mr. Wray to discuss DENM election
- 6/23/23 Telephone conversation with Mr. Wray to discuss DENM election
- 6/20/23 Emailed 6/20/23 proposal documents including JOA and exhibits
- 5/16/23 Emailed offer to purchase DENM interest in the associated leases and lands along with further project details
- 5/15/23 Email correspondence about possible purchase of DENM interest
- Approximately 4/14/23 Lunch with Engineer, Clay Crews. Discussed Buckskin and Abo Play
- 4/12/23 Emailed ballot to Mr. Wray pursuant to prior conversation
- 4/12/23 Telephone conversation with Justin Wray, DENM Landman

Exhibit A-6 (Case No. 23591)

MR NM Operating, LLC

Andrews Oil, LP – 0.3125% WI

- 6/21/23 Emailed to follow up on well and purchase proposals
- 6/6/23 Emailed to follow up on well and purchase proposals
- Approximately 5/2/23 Emailed form of mineral deed for contemplated purchase
- 5/2/23 Emailed title documentation to confirm well interest
- 4/28/23 Emailed purchase offer to David Andrews
- 4/25/23 Per Andrews' request, emailed introduction MRNM business development team to further discuss purchase proposal
- 4/24/23 Emailed to follow up on well and purchase proposals
- 3/30/23 Emailed revised ballot to David Andrews
- 3/23/23 Mailed well proposal and AFE

WHM Energy - 2.083% WI

- 6/26/23 Follow up email regarding JOA and further project details
- 6/15/23 Emailed proposal documents including letter, AFE and JOA
- 4/28/23 Received signed election to participate in Buckskin Fed Com #2H
- 4/25/23 Telephone conversation with Janessa Brewster to discuss project details
- 3/30/23 Mailed revised ballot to correct address error
- 3/23/23 Mailed well proposal and AFE

Taffrail Investments, LP - 1.083% WI

- 6/26/23 Email and telephone conversation regarding JOA and further project details
- 6/16/23 Emailed proposal documents including letter, AFE and JOA
- 6/14/23 Exchanged emails Re receipt of pooling notice and confirmed participation
- 5/24/23 Phone call with Brian Harrison to discuss timing and other prospect details
- 5/3/23 Received signed election to participate in the Buckskin Fed Com #2H
- 5/2/23 Phone call with Brian Harrison regarding well plans
- 5/2/23 Emailed well proposal and AFE to correct owner entity
- 3/30/23 Mailed ballot to old address on file

Shumana Exploration, LP - 1.083% WI

- 6/26/23 Email and telephone conversation regarding JOA and further project details
- 6/16/23 Emailed proposal documents including letter, AFE and JOA
- 6/14/23 Exchanged emails Re receipt of pooling notice and confirmed participation
- 5/24/23 Phone call with Brian Harrison to discuss timing and other prospect details
- 5/4/23 Received signed election to participate in the Buckskin Fed Com #2H
- 5/2/23 Phone call with Brian Harrison regarding well plans
- 5/2/23 Emailed well proposal and AFE to correct owner entity
- 3/30/23 Mailed ballot to old address on file

Judson Investment Corporation – 0.416% WI

- 6/26/23 Email and telephone conversation regarding JOA and further project details
- 6/16/23 Emailed proposal documents including letter, AFE and JOA
- 6/14/23 Exchanged emails Re receipt of pooling notice and confirmed participation
- 5/24/23 Phone call with Brian Harrison to discuss timing and other prospect details
- 5/4/23 Received signed election to participate in the Buckskin Fed Com #2H
- 5/3/23 Emailed well proposal and AFE to correct owner entity
- 5/2/23 Phone call with Brian Harrison regarding well plans
- 5/1/23 Email received from Brian Harrison confirming receipt of well proposal
- 4/4/23 Mailed well proposal and AFE to Atlanta, GA address
- 3/23/23 Mailed well proposal and AFE to Midland, TX address

Beverly Barr, Trustee of the Family Trust - 1.250% WI

- 6/26/23 Confirmed via phone call receipt of docs sent by email 6/16
- 6/16/23 Emailed proposal documents including letter, AFE and JOA
- 6/16/23 Follow up discussion regarding well participation. Confirmed verbal commitment once again
- 6/12/23 Follow up discussion about the project. Owner expressed verbal commitment
- 5/16/23 Spoke to Mrs. Barr regarding mailed ballot and discussed the proposed well
- 5/1/23 Mailed ballot to updated address in Southlake, TX
- 4/28/23 Mailed ballot to old address in Austin, TX
- 3/30/23 Mailed ballot to old address in Boerne, TX

John E. McCool – 0.3125% WI

- 6/21/23 Follow up voice message left
- 5/31/23 Emailed to follow up on participation interest from Mr. McCool
- 5/8/23 Emailed to request indication of interest and to offer further information
- 4/25/23 Voice message left to discuss ownership and project details
- 4/25/23 Emailed owner's verified ownership decimal information for purchase consideration
- 4/24/23 Emailed ballot and renewed offer to purchase in lieu of participation
- 3/28/23 Emailed revised ballot 3/28/23 to correct address error
- 3/28/23 Telephone conversation with Mr. McCool regarding plans and further drilling program details
- 3/23/23 Mailed well proposal and AFE

Magic Dog Oil and Gas, Ltd. - 4.166% WI

- 6/23/23 Emailed change to JOA Exhibit A; Debbie Kendrick confirmed receipt
- 6/22/23 Emailed JOA & Exhibits
- 5/31/23 Received signed election to participate in the Buckskin Fed Com #2H
- 5/23/23 Phone call indicating participation likely
- 5/22/23 Telephone conversation with owner regarding plans and further drilling program details.
- 5/9/23 Approx. Phone call discussing project
- 5/3/23 Approx. Left message with assistant Re well proposal sent to Mr. Hodge
- 3/30/23 Emailed title documentation per owner's request to verify ownership interest
- 3/29/23 Emailed revised ballot to correct address error
- 3/23/23 Mailed well proposal and AFE

APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

SELF-AFFIRMED STATEMENT OF MARY GRACE MORAN

- 1. I am a geologist with MR NM Operating, LLC ("MR NM"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have not previously testified before the New Mexico Oil Conservation Division ("Division")
- 2. I have a Master of Science degree from Texas Christian University and a Bachelor of Science degree from Louisiana State University. I have two and a half years of experience in petroleum geology matters. My experience has focused on the Yeso and Abo formations of the Northwest Shelf, specifically in Eddy County, New Mexico. A copy of my resume is attached as **Exhibit B-1**.
- EXHIDIT D-1.
 - 3. I am familiar with the geological matters that pertain to the above-referenced case.
- 4. **Exhibit B-2** is a location map of the proposed horizontal spacing unit comprised of the N/2 S/2 of Sections 35 and 36, Township 16 South, Range 27 East, Eddy County, New Mexico ("Unit").
- 5. **Exhibit B-3** is a structure map for the top of the Abo formation in subsea TVD with contour intervals of 25 ft. Map control points are shown in red. Approximate wellbore path for the proposed **Buckskin Federal Com 2H** well is represented by an orange dashed line. The map demonstrates that the formation is gently dipping to the east to southeast in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted interval with

horizontal wells. The map also identifies the location of a three well cross-section running from A-A', which penetrate each targeted interval and are in proximity to the proposed well. I used these well logs because they penetrate the targeted intervals, are of good quality, and are representative of the geology in the area.

- 6. **Exhibit B-4** is a structural cross-section using the representative wells identified on Exhibit B-3. It contains gamma ray and resistivity logs. The proposed landing zone for the well is labeled on the exhibit. This cross-section demonstrates the target interval is continuous across the Unit.
- 7. **Exhibit B-5** is a gun barrel, or cross-sectional view of the proposed development plan for this Unit. This shows vertical and horizontal spacing within the unit.
- 8. In my opinion, a laydown orientation for the proposed wells is appropriate to properly develop the subject acreage because of an established directional pattern and the known general orientation of maximum horizontal stress in this portion of the trend.
- 9. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute equally to the production of the well.
- 10. In my opinion, the granting of MR NM's application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 11. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.
- 12. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony above is true and correct and is made under penalty of perjury under

the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

Mary Grace Moran

June 26, 2023

Date

MARY GRACE MORAN

EDUCATION

Texas Christian University | Fort Worth, TX

August 2018 - December 2020

Master of Science - Geology

Thesis Project: Density Flows and Microsequences in the Nahal Darga Delta, West Bank, Dead Sea: Anatomy of a Lowstand Wedge Turned Falling Stage

Louisiana State University | Baton Rouge, LA

August 2014 - May 2018

Bachelor of Science - Geology

EXPERIENCE

MR NM Operating LLC | Dallas, TX - Geologist

January 2021 - Present

- Geological assessment of prospective areas of interest including structure mapping, porosity mapping, targeting of existing producers, and collaboration with reservoir engineers to evaluate potential. Assessments include presentation of geological concepts to internal and external groups.
- Full geological evaluation of Yeso and Abo formations in Eddy Co., NM from initial assessment through due diligence period to acquisition of MR NM Operating LLC's current leasehold.
- Facilitation of well planning from early stages of identifying high value well locations, securing plats for pads, wells, road access, and flowline/gas routes, providing estimated formation tops and target lines for preliminary directional surveys and drilling plans, to the submission of APDs. Processes include collaboration with land managers, drilling engineers, facilities engineers, midstream companies, external permitting and environmental groups, and regulatory agencies.
- Preparation and execution of new drills by building geological programs for drilling engineers and geosteering of horizontal Yeso wells and Abo wells.

Chevron Corporation | Midland, TX - Earth Science Intern

Summer 2020

- Investigated mechanisms behind production responses related to frac interaction in the Delaware Basin
- Utilized in-function and cross-function collaboration to develop a working set of hypotheses to test through a seismic study (structural and seismic attribute interpretation) in Petrel 2019 and evaluating completions data, retrosteering interpretations, and microseismic data
- Provided surveillance recommendations and assessment of potential implications on future development decisions

Lonestar Resources | Fort Worth, TX - Geoscience Intern

Summer 2019

- Analyzed Lonestar's central Eagle Ford Shale leasehold for the purpose of optimizing future drilling and targeting
- Methods for this analysis included utilizing 3D seismic and gravity maps to determine likely structural influences on local variation within the formation, retrosteering wells using StarSteer, and assessing each stage's petrophysical attributes (via Schlumberger Thru- Bit petrophysical logs) and frac characteristics to compare to production data with TIBCO Spotfire

Castex Energy, LLC | Houston, TX - Geoscience Intern

Summer 2018

- Conducted a regional study of the Louisiana Austin Chalk to present its prospect potential to the company
- Methods for the regional study included correlating formation tops in logs acquired from SONRIS database system, mapping horizons by integration of 3D seismic as well as contour mapping in IHS Kingdom, creating hand-contoured maps using formations tops, and constructing stratigraphic cross-sections

LaBay Exploration Co., LLC | Mandeville, LA - Geoscience Intern

Summer 2015

 Responsibilities included base map edit (entering new wells/posting directional surveys where needed) using IHS Kingdom, obtaining and correlating well logs through SONRIS database system to map structure

ACKNOWLEDGMENTS

American Association of Petroleum Geologists (AAPG)

2017 - Present

Fort Worth Geological Society (FWGS)

2018 - Present

2022 - Present

Imperial Barrel Award (IBA) - First Place, Southwest Section AAPG

March 30, 2019

Fort Worth Animal Care and Control - Field Trip Foster

2019 - Present

ADDITIONAL SKILLS SUMMARY

Dallas Geological Society (DGS)

- Experienced in using Petra, Petrel 2019, IHS Kingdom, StarSteer, TIBCO Spotfire, and Microsoft Office software
- Driven to prioritize the shared purpose of a group in accomplishing tasks and working towards a goal
- Perceptive in adapting my role in order to be supportive to additional teams and individuals to achieve the greatest business impact

Location Map

MR NM Operating 14/C

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

Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

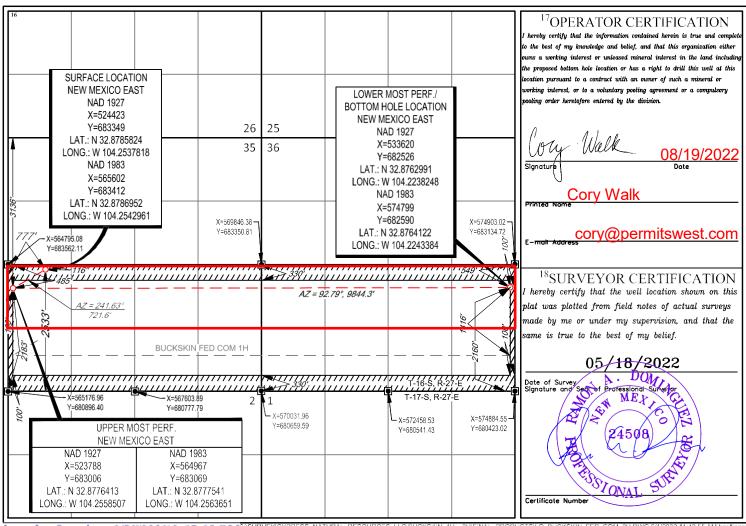
AMENDED REPORT

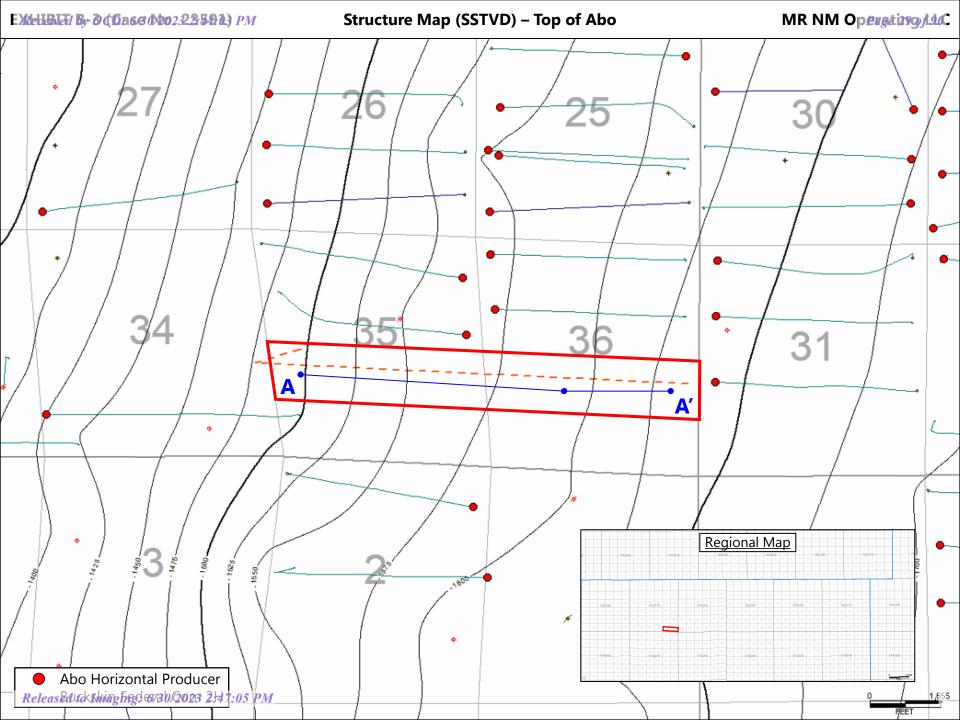
WELL LOCATION AND ACREAGE DEDICATION PLAT

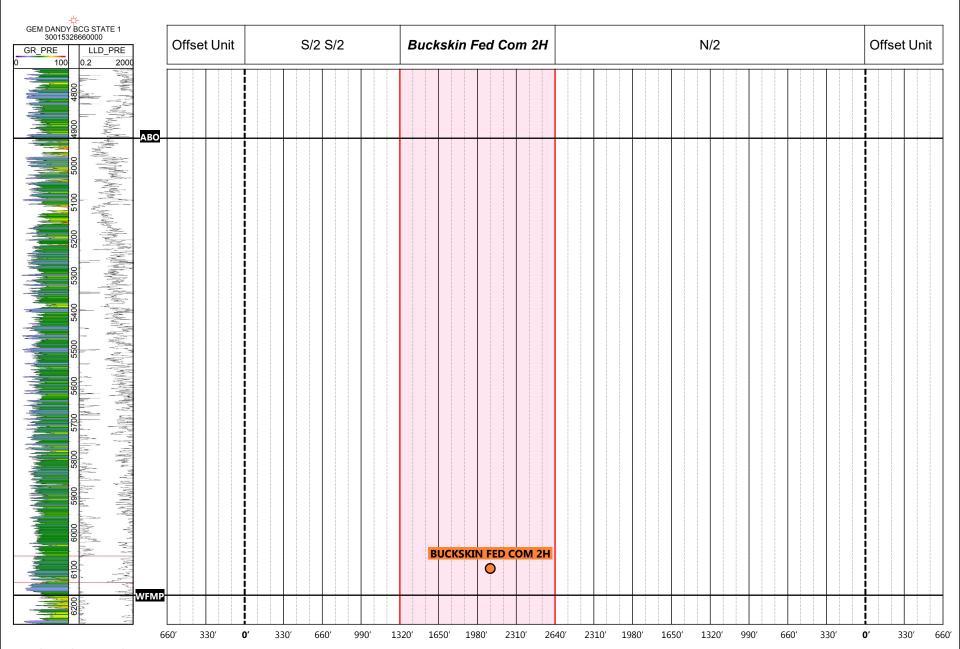
30-015- 53480				² Pool Code 98312		³ Роо Name WC 015 G-5 1627S35M; ABO			
⁴ Property C 333826	ode			⁵ Property Name BUCKSKIN FED COM			6	Well Number 2H	
⁷ OGRID No. 330506				MR	•	*Operator Name OPERATING LLC \$\frac{9}{2}\text{Elevation}{3422}\text{2}			
	¹⁰ Surface Location								
UL or lot no.	Section 35	Township 16-S	Range 27-E	Lot Idn —	Feet from the 2533'	North/South line SOUTH	Feet from the フツツ'	East/West line WEST	County EDDY

L	35	16-S	27-E	_	2533'	SOUTH	777'	WEST	EDDY
	_		11	Bottom Ho	le Location If I	Different From Su	rface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	36	16-S	27-E	-	2160'	SOUTH	100'	EAST	EDDY
¹² Dedicated Acres	¹³ Joint or	Infill ¹⁴ Co	onsolidation Co	ode ¹⁵ Ord	er No.				
320									

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.







APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

SELF-AFFIRMED STATEMENT OF DANA S. HARDY

1. I am attorney in fact and authorized representative of MR NM Operating, LLC the

Applicant herein.

2. I am familiar with the Notice Letter attached as **Exhibit C-1** and caused the Notice

Letter, along with the Application in this case, to be sent to the parties set out in the chart attached

as Exhibit C-2.

3. Exhibit C-2 also provides the date each Notice Letter was sent and the date each

return was received.

4. Copies of the certified mail green cards and white slips are attached as **Exhibit C**-

3 as supporting documentation for proof of mailing and the information provided on Exhibit C-2.

5. On June 14, 2023, I caused a notice to be published to all interested parties in the

Carlsbad Current Argus. An Affidavit of Publication from the Legal Clerk of the Carlsbad Current

Argus, along with a copy of the notice publication, is attached as **Exhibit C-4**.

6. I understand this Self-Affirmed Statement will be used as written testimony in the

subject cases. I affirm that my testimony above is true and correct and it made under penalty of

perjury under the laws of the State of New Mexico. My testimony is made as of the date

handwritten next to my signature below.

<u>/s/ Dana S. Hardy</u>

Dana S. Hardy

June 30, 2023

Date



HINKLE SHANOR LLP

ATTORNEYS AT LAW P.O. BOX 2068 SANTA FE, NEW MEXICO 87504 505-982-4554 (FAX) 505-982-8623

WRITER: Dana S. Hardy, Partner dhardy@hinklelawfirm.com

June 7, 2023

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO ALL PARTIES ENTITLED TO NOTICE

Re: Case No. 23591 - Application of MR NM Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed application was filed with the New Mexico Oil Conservation Division. The hearing will be conducted on July 6, 2023 beginning at 8:15 a.m.

Hearings are currently conducted remotely. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. The statement must be submitted through the OCD E-Permitting system (https://wwwapps.emnrd.nm.gov/OCD/OCDPermitting) via e-mail ocd.hearings@emnrd.nm.gov and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

Please contact Blake Simmons, Land Manager for MR NM Operating, LLC, by phone at (214) 354-5414 if you have questions regarding this matter.

Sincerely,

/s/ Dana S. Hardy Dana S. Hardy

Enclosure

PO BOX 10 ROSWELL, NEW MEXICO 88202 (575) 622-6510 FAX (575) 623-9332

7601 JEFFERSON ST NE · SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321

PO BOX 2068 SANTA FE, NEW MEXICO 87504 (505) 982-4554 FAX (505) 982-8623

APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

NOTICE LETTER CHART

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
Andrews Oil, LP	06/08/23	Per USPS Tracking (Last
2219 Westlake Drive, Suite 150		checked 06/27/23):
Austin, TX 78746		
		06/15/23 – Item in transit
		to next facility.
Richard K. Barr and Beverly Barr	06/08/23	06/23/23
804 Park Vista Circle		
Southlake, TX 76092		No signature.
Capstan Properties, LP	06/08/23	06/26/23
P.O. Box 11025		
Midland, TX 79702		
Capstan Properties, LP	06/08/23	06/26/23
P.O. Box 11025		
Midland, TX 79702		
Chase Oil Corporation	06/08/23	06/14/23
P.O. Box 1767		
Artesia, NM 88211		
DENM Holdco, LLC	06/08/23	06/15/23
3724 Hulen Street		
Fort Worth, TX 76107		
Helen Petroleum	06/08/23	06/20/23
400 W. Illinois, Suite 1100		
Midland, TX 79701		Return to sender.
Helen Petroleum	06/08/23	06/20/23
400 W. Illinois, Suite 1100		
Midland, TX 79701		Return to sender.
Richard A. Jennings	06/08/23	06/16/23
1206 14th Street, Suite 600		
Lubbock, TX 79401		
Judson Exploration LP	06/08/23	06/15/23
P.O. Box 2052		
Midland, TX 79702		
Judson Investment Corporation	06/08/23	06/27/23
1819 Grist Stone Ct. NE		
Atlanta, GA 30307-1182		
Judson Investment Corporation	06/08/23	06/20/23
400 W. Illinois, Suite 1100		
Midland, TX 79701		Return to sender.

APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

NOTICE LETTER CHART

Judson Investment Corporation 400 W. Illinois, Suite 1100	06/08/23	06/20/23
Midland, TX 79701		Return to sender.
Judson Land & Minerals, LP	06/08/23	Per USPS Tracking (Last
3736 Bee Cave Rd., Suite #1PMB-181		checked 06/27/23):
Austin, TX 78746		, i
		06/12/23 – Delivered to
		agent for final delivery.
Judson Land & Minerals, LP	06/08/23	Per USPS Tracking (Last
3736 Bee Cave Rd., Suite #1PMB-181		checked 06/27/23):
Austin, TX 78746		,
		06/12/23 – Delivered to
		agent for final delivery.
Karen V. & William H. Martin Energy,	06/08/23	06/20/23
Ltd.		
400 W. Illinois, Suite 1120		Return to sender.
Midland, TX 79701		
Karen V. & William H. Martin Energy,	06/08/23	06/20/23
Ltd.		
400 W. Illinois, Suite 1120		Return to sender.
Midland, TX 79701		
Karen V. & William H. Martin Energy,	06/08/23	06/20/23
Ltd.		
400 W. Illinois, Suite 1120		Return to sender.
Midland, TX 79701		
Lyra Properties, LLC	06/08/23	06/26/23
P.O. Box 3970		
Decatur, GA 30031		
Lyra Properties, LLC	06/08/23	Per USPS Tracking (Last
P.O. Box 3970		checked 06/27/23):
Decatur, GA 30031		
		06/19/23 – Delivery
		attempted.
Magic Dog Oil & Gas	06/08/23	06/15/23
P.O. Box 10708		
Midland, TX 79702		
Magic Dog Oil & Gas, Ltd.	06/08/23	06/15/23
P.O. Box 10708		
Midland, TX 79702		

APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23591

NOTICE LETTER CHART

Magic Dog Oil & Gas, Ltd.	06/08/23	06/15/23
P.O. Box 10708		
Midland, TX 79702		
Matthews Properties LLC	06/08/23	06/15/23
26 E. Compress Rd.		
Artesia, NM 88210		
Matthews Properties LLC	06/08/23	06/15/23
26 E. Compress Rd.		
Artesia, NM 88210		
John E. McCool	06/08/23	06/20/23
Box 202		
Youngsville, PA 16371		
Oxy USA WTP LP	06/08/23	06/20/23
c/o Alissa Payne		
5 Greenway Plaza, Suite 110		
Houston, TX 77046		
Oxy Y-1 Company	06/08/23	06/20/23
c/o Alissa Payne		
5 Greenway Plaza, Suite 110		
Houston, TX 77046		
Schlagal Brothers Oil Company	06/08/23	06/20/23
c/o Trudy Schlagal		
115 Bora Bora		
Galveston, TX 77554		
Shumana Exploration	06/08/23	06/26/23
P.O. Box 11245		
Midland, TX 79702		
Silverback O-1, LLC	06/08/23	06/15/23
19707 IH 10 West, Suite 201		
San Antonio, TX 78257		
Stelaron, Inc.	06/08/23	06/15/23
P.O. Box 7787		
Amarillo, TX 79109		
Taffrail Investments LP	06/08/23	06/26/23
P.O. Box 11025		
Midland, TX 79702		

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

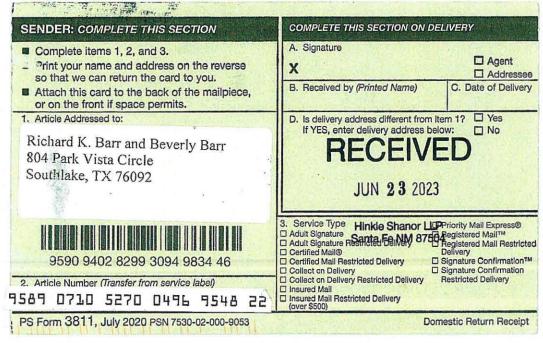
APPLICATION OF MR NM OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

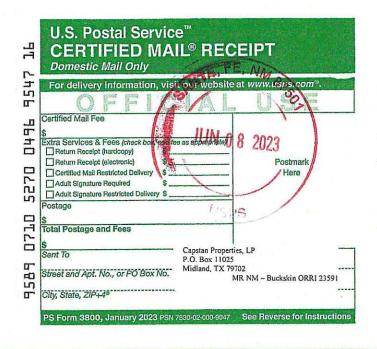
CASE NO. 23591

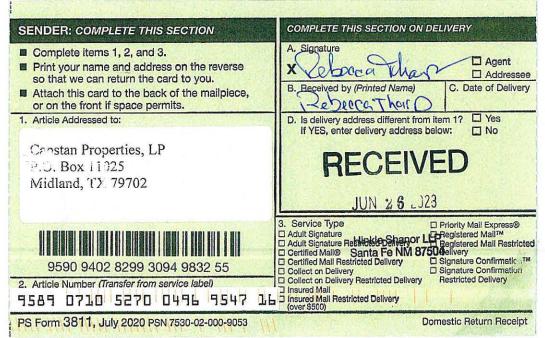
NOTICE LETTER CHART

Twisted Tree Holdings, LP	06/08/23	06/20/23
c/o Frost Bank Mineral Asset		
Management		
111 West Houston St., T-5		
San Antonio, TX 78205		
Twisted Treet Holdings, LP	06/08/23	Per USPS Tracking (Last
4374 Ranger Creek Rd.		checked 06/27/23):
Boerne, TX 78006		
		06/15/23 – Item in transit
		to next facility.
Twisted Treet Holdings, LP	06/08/23	Per USPS Tracking (Last
4374 Ranger Creek Rd.		checked 06/27/23):
Boerne, TX 78006		
		06/15/23 – Item in transit
		to next facility.
WHM Energy, LLC	06/08/23	06/20/23
P.O. Box 2378		
Midland, TX 79702		
WHM Energy, LLC	06/08/23	06/20/23
P.O. Box 2378		
Midland, TX 79702		
WHM Energy, LLC	06/08/23	06/20/23
P.O. Box 2378		
Midland, TX 79702		
WHM Energy, LLC	06/08/23	06/20/23
P.O. Box 2378		
Midland, TX 79702		

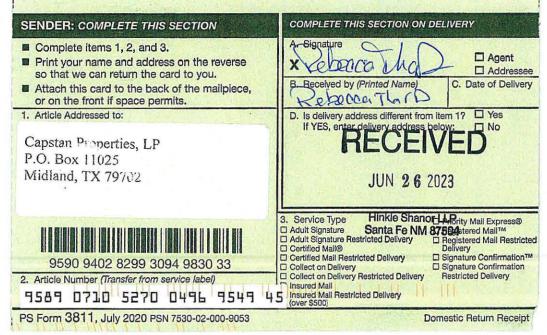




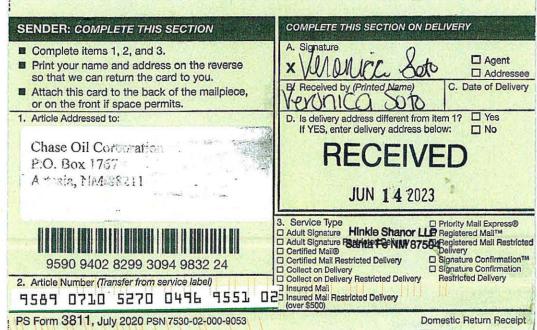








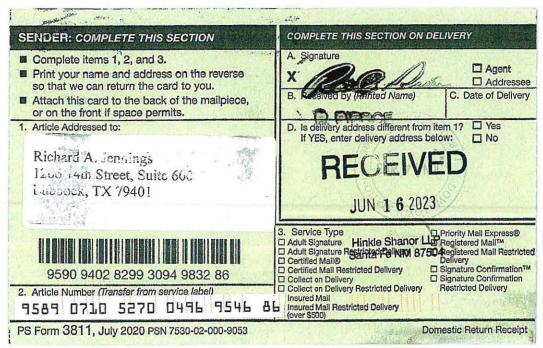




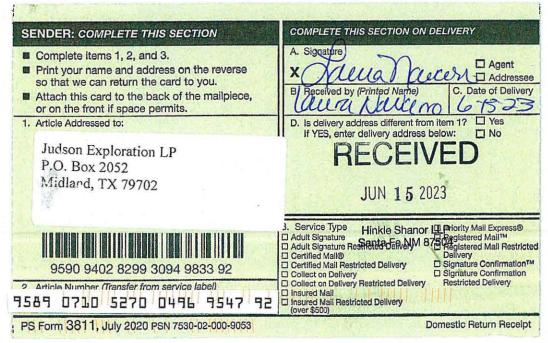




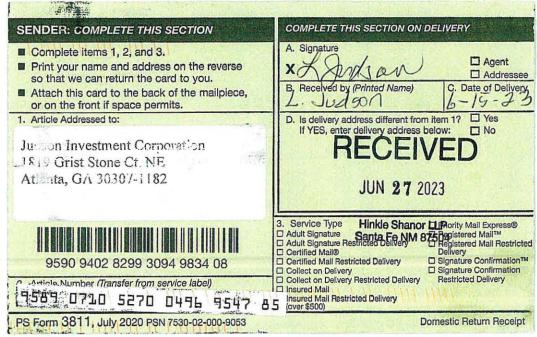




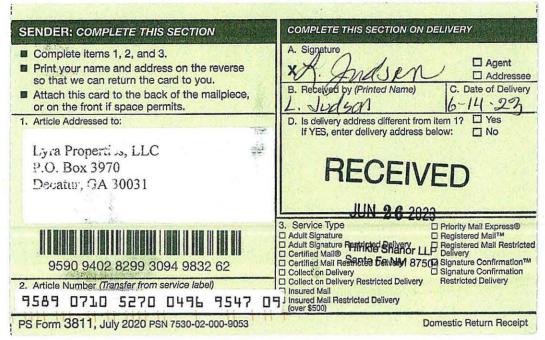




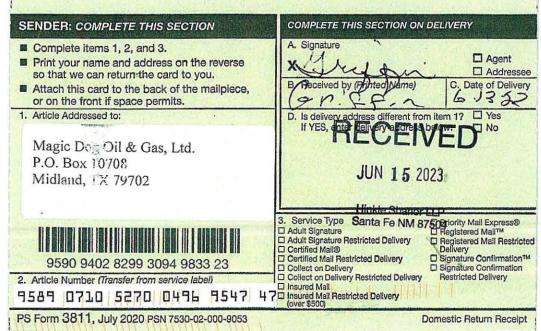




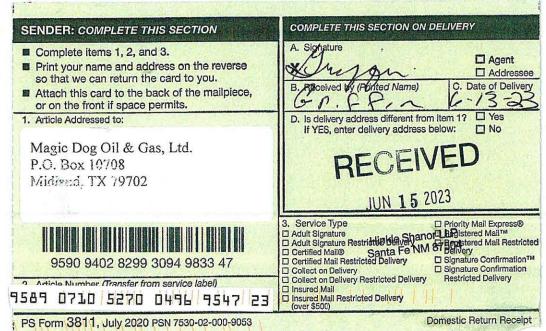




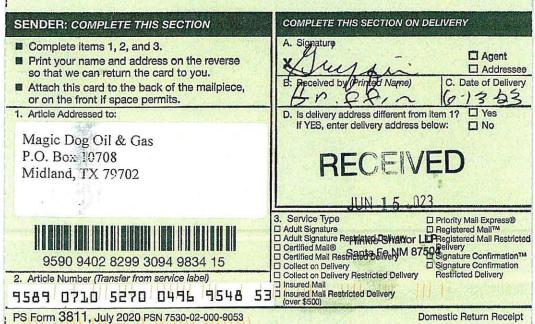


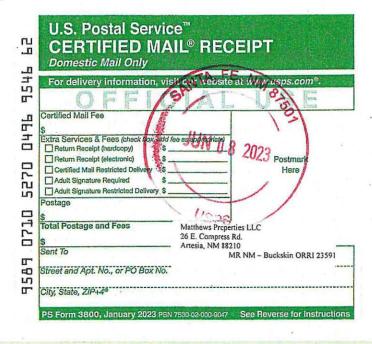


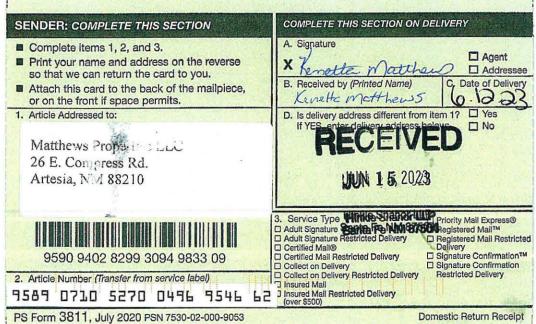






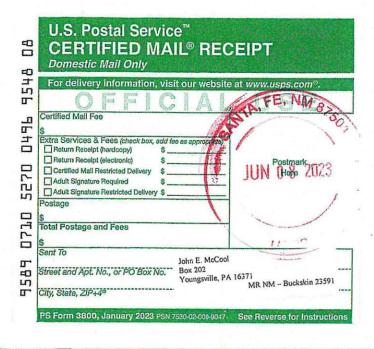


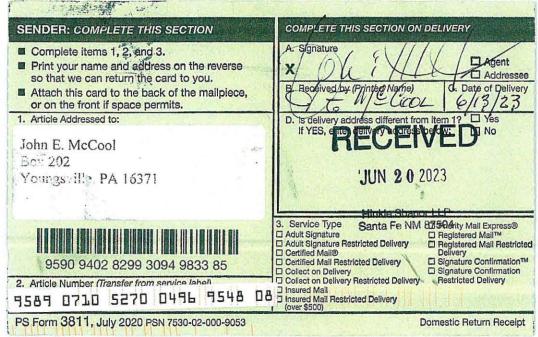




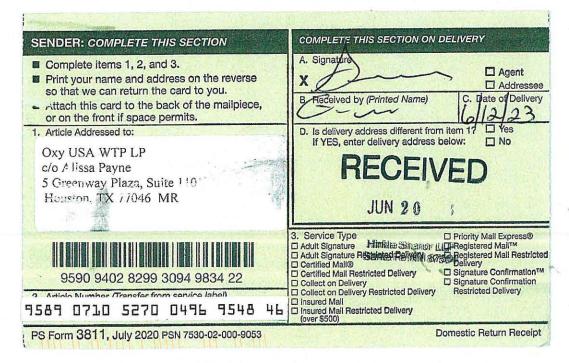




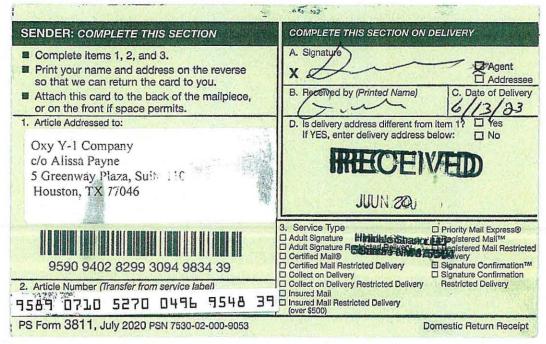












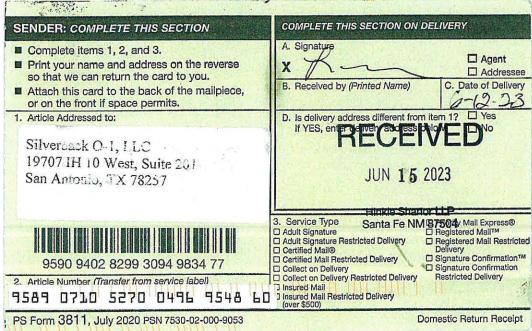




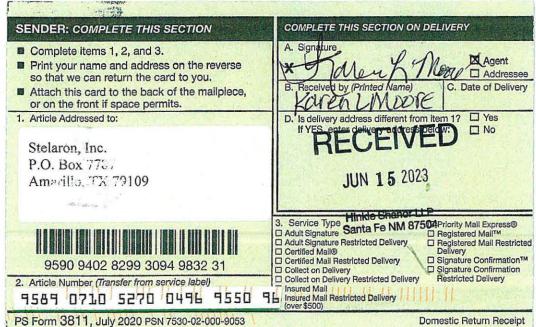




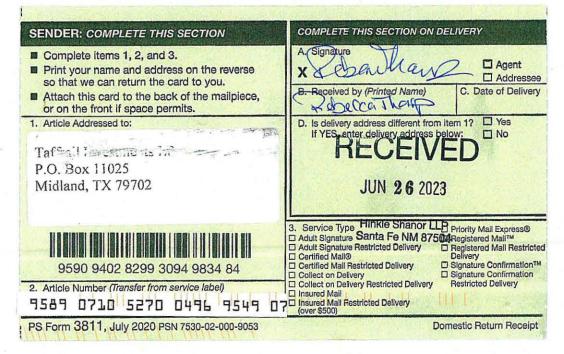








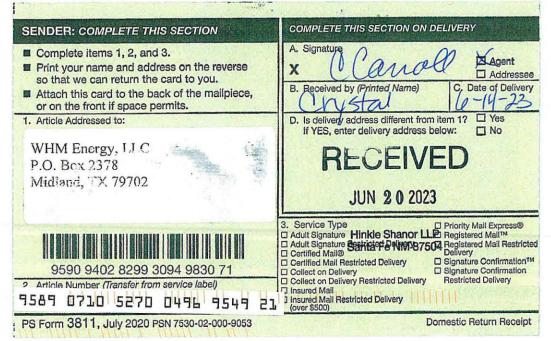


























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Karen V. & William H. Martin Energy, Ltd.

400 W. Illinois, Suite 1120

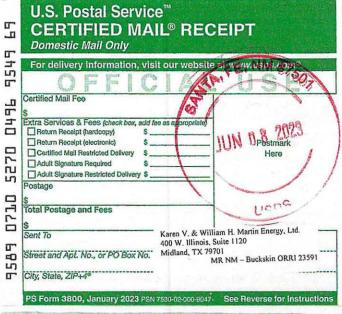
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Ltd.

400 W. Illinois, Suite 1120

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June 15, 2023

Departed USPS Regional Facility

AUSTIN TX DISTRIBUTION CENTER June 11, 2023, 11:24 pm

Arrived at USPS Regional Facility

AUSTIN TX DISTRIBUTION CENTER June 10, 2023, 1:40 pm

Departed USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 11:38 pm

Arrived at USPS Facility ALBUQUERQUE, NM 87101 June 8, 2023, 9:09 pm

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Your item has been delivered to an agent for final delivery in AUSTIN, TX 78746 on June 12, 2023 at 2:19 pm.

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Delivered to Agent

Delivered to Agent for Final Delivery

AUSTIN, TX 78746 June 12, 2023, 2:19 pm

Departed USPS Regional Facility

AUSTIN TX DISTRIBUTION CENTER June 11, 2023, 8:33 pm

In Transit to Next Facility

June 11, 2023

Arrived at USPS Regional Facility

AUSTIN TX DISTRIBUTION CENTER June 10, 2023, 1:40 pm

Departed USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 11:38 pm

Arrived at USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 9:08 pm

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Delivered to Agent

Delivered to Agent for Final Delivery

AUSTIN, TX 78746 June 12, 2023, 2:19 pm

Departed USPS Regional Facility

AUSTIN TX DISTRIBUTION CENTER June 11, 2023, 8:33 pm

In Transit to Next Facility

June 11, 2023

Arrived at USPS Regional Facility

AUSTIN TX DISTRIBUTION CENTER June 10, 2023, 1:41 pm

Departed USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 11:03 pm

Arrived at USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 8:16 pm

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Latest Update

This is a reminder to pick up your item before June 28, 2023 or your item will be returned on June 29, 2023. Please pick up the item at the DECATUR, GA 30031 Post Office.

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Delivery Attempt

Reminder to pick up your item before June 28, 2023

DECATUR, GA 30031 June 19, 2023

Notice Left (No Authorized Recipient Available)

DECATUR, GA 30030 June 14, 2023, 10:00 am

Departed USPS Regional Facility

ATLANTA NORTH METRO DISTRIBUTION CENTER June 13, 2023, 3:42 am

In Transit to Next Facility

June 12, 2023

Arrived at USPS Regional Facility

ATLANTA NORTH METRO DISTRIBUTION CENTER June 12, 2023, 12:43 pm

Departed USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 11:39 pm

Arrived at USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 9:10 pm

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In Transit to Next Facility

June 15, 2023

Departed USPS Regional Facility

SAN ANTONIO TX DISTRIBUTION CENTER June 11, 2023, 5:22 pm

Arrived at USPS Regional Facility

SAN ANTONIO TX DISTRIBUTION CENTER June 10, 2023, 10:45 am

Departed USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 11:37 pm

Arrived at USPS Facility ALBUQUERQUE, NM 87101 June 8, 2023, 9:13 pm

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June 15, 2023

Departed USPS Regional Facility

SAN ANTONIO TX DISTRIBUTION CENTER June 11, 2023, 5:22 pm

Arrived at USPS Regional Facility

SAN ANTONIO TX DISTRIBUTION CENTER June 10, 2023, 10:45 am

Departed USPS Facility

ALBUQUERQUE, NM 87101 June 8, 2023, 11:38 pm

Arrived at USPS Facility ALBUQUERQUE, NM 87101 June 8, 2023, 9:08 pm

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Carlsbad Current Argus.

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ROSWELL, NM 88202-0010

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

06/14/2023

Subscribed and sworn before me this June 14, 2023:

Legal Clerk

State of WI, County of Brown NOTARY PUBLIC

My commission expires

This is to notify all interested parties, including Andrews Oil, LP; DENM HOLDGO, LLC; John E. McCool; Judson Exploration LP; Judson Investment Corporation; Oxy USA WTP LP; Oxy Y-1 Company; Richard K. Barr and Beverly Barr; Schlagal Brothers Oil Company; Shumana Exploration LP; Silverback O-1, LLC; Taffrail Investments LP; Twisted Tree Holdings, LP; WHM Energy, LLC; Matthews Properties LLC; Karen V. & William H. Martin Energy, Ltd.; Magic Dog Oil & Gas, Ltd.; Capstan Properties, LP; Lyra Properties, LLC; Judson Land & Minerals, LP; Richard A. Jennings; Helen Petroleum; Chase Oil Corporation; Stelaron, Inc.; and their successors and assigns Oil Corporation; Stelaron, Inc.; and their successors and assigns, that the New Mexico Oil Conser-vation Division will conduct a and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by MR NM Operating, LLC (Case No. 23591). The hearing will be conducted remotely on July 6, 2023, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website for that date: https://www.emurd.nm.gov/ocd/hearing-info/. Applicant applies an order pooling all uncommitted interests in the Abo formation underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the N/2 S/2 of Sections 35 and 36, Township 16 South, Range 27 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Buckskin Federal Com 2H well ("Well"), to be drilled from a surface hole location in the NW/4 SW/4 (Unit I) of Section 35. The completed interval of the Well will be orthodox. Also to be considered will be the cost of drilling and completing the Well and the allocation of the cost, the designation of Applicant as operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 8.2 miles east of Artesia, New Mexico.

#5734266, Current Argus, June 14, 2023

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005734266 PO #: 5734266 # of Affidavits1

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