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

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24840** 

## **EXHIBIT INDEX**

Compulsory	Pooling Checklist
Exhibit A	Self-Affirmed Statement of Amy Lindsey
A-1	Resume of Amy Lindsey
A-2	Application and Proposed Notice of Hearing
A-3	C-102s
A-4	Plat of Tracts, Ownership Interests, Applicable Lease Numbers, Unit Recapitulation
A-5	Sample Well Proposal Letter
A-6	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Brian Dombroski
B-1	Resume of Brian Dombroski
B-2	Regional Locator Map
B-3	Subsea Structure Map
B-4	Stratigraphic Cross-Section
Exhibit C	Self-Affirmed Statement of Michael Rodriguez
C-1	Sample Notice Letter to All Interested Parties
C-2	Chart of Notice to All Interested Parties

# COMPULSORY POOLING APPLICATION CHECKLIST

# ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 24840	APPLICANT'S RESPONSE
Date	October 3, 2024
Applicant	Civitas Permian Operating, LLC
Designated Operator & OGRID (affiliation if applicable)	Civitas Permian Operating, LLC (332195)
Applicant's Counsel:	Ocean Munds-Dry & Michael Rodriguez
Case Title:	APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	
Well Family	Silver Bullet 10 State Com
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring
Pool Name and Pool Code (Only if NSP is requested):	Forehand Ranch Bone Spring [24660]
Well Location Setback Rules (Only if NSP is Requested):	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	160
Building Blocks:	quarter-quarter sections
Orientation:	Standup
Description: TRS/County	E/2W/2 of Section 10, Township 24 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?	Y
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	Exhibit A-4
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	Silver Bullet 10 State Com 132H SHL: 328 FNL & 903 FWL (Unit D), S15-T24S-R27E BHL: 10 FNL & 2145 FWL (Unit C), S10-T24S-R27E Completion Target: Bone Spring Completion status: Standard

HBAYZOYAGI PWAR Pir SYZAMA 9245 A TEZKE A BIMTS	Exhibit A-4 Page 3 of	f 3
Completion Target (Formation, TVD and MD)	Exhibit A-4	
AFE Capex and Operating Costs		
Drilling Supervision/Month \$	9,000	
Production Supervision/Month \$	900	
Justification for Supervision Costs	Exhibit A	
Requested Risk Charge	200%	
Notice of Hearing		
Proposed Notice of Hearing	Exhibit A-2	
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-2	
Proof of Published Notice of Hearing (10 days before hearing)	N/A	
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 requirements.	N/A	
Pooled Parties (including ownership type)	Exhibit A-4	
Unlocatable Parties to be Pooled	Exhibit A-4	
Ownership Depth Severance (including percentage above & below)	N/A	
Joinder		
Sample Copy of Proposal Letter	Exhibit A-5	
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	N/A	
Well Orientation (with rationale)	Exhibit B	
Target Formation	Exhibit B	
HSU Cross Section	Exhibit B-4	
Depth Severance Discussion  Released to Imaging: 9/27/2024 10:29:39 AM	N/A	

Received by OCD: 9/26/2024 4:17:34 PM Forms, Figures and Tables	Page 4 of 3
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-3
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-3
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pro	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Michael Rodriguez
Signed Name (Attorney or Party Representative):	MAD
Date:	September 26, 2024

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Civitas Permian Operating, LLC
Case No. 24840
Exhibit A

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

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24840** 

# SELF-AFFIRMED STATEMENT OF AMY LINDSEY

- 1. I am employed by Civitas Permian Operating, LLC ("Civitas") as a Landman. I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement.
- 2. I have not previously testified before the New Mexico Oil Conservation Division ("Division"). A copy of my resume is attached as **Exhibit A-1**. I request my credentials be accepted as a matter of record and that I be tendered as an expert in petroleum land matters.
- 3. I am familiar with the land matters involved in the above-referenced case. Copies of the subject application and proposed hearing notice are attached as **Exhibit A-2**.
- 4. Civitas seeks an order pooling all uncommitted interests in the Bone Spring formation (Forehand Ranch Bone Spring [24660]) underlying a standard 160-acre, more or less, horizontal spacing unit comprised of the E/2W/2 of Section 10, Township 24 South, Range 27 East, Eddy County, New Mexico (the "Unit").
  - 5. Civitas is a working interest owner in the Unit and has the right to drill a well thereon.
- 6. Civitas seeks to dedicate the Unit to the Silver Bullet 10 State Com #132H to be horizontally drilled with first take point in the SE/4SW/4 (Unit N) of Section 10 and last take point in the NE/4NW/4 (Unit C) of Section 10 (the "Well").
  - 7. The producing area for the well is expected to be orthodox.
  - 8. **Exhibit A-3** contains the C-102 for the Well.
- 9. **Exhibit A-4** contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Civitas seeks to pool

highlighted in yellow. All the parties are locatable in that Civitas believes it located valid addresses for them.

- 10. Civitas conducted a diligent search of all county public records including phone directories and computer databases. Civitas also conducted internet searches to identify all potential addresses and contact information for each interest owner it seeks to pool.
- 11. Civitas has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but was unable to obtain voluntary agreements from all interest owners.
- 12. **Exhibit A-5** contains a sample well proposal letter that was sent to interest owners for the Well. The estimated costs reflected on the AFEs are fair, reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.
- 13. In my opinion, Civitas 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**.
- 14. To allow Civitas 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 Civitas should be designated as operator of the Well and the Unit.
- 15. Civitas requests overhead and administrative rates of \$9,000 per month while the Well is being drilled, and \$900 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Civitas and other operators in the vicinity.
- 16. The attached exhibits were prepared by me or under my supervision or were compiled from company business records.
- 17. In my opinion, the granting of Civitas' application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

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18. I understand this Self-Affirmed Statement will be used as written testimony in this case. 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 next to my signature below.

Amy Lindsey

9 /24/24 Date

Civitas Permian Operating, LLC
Case No. 24840
Exhibit A-1

### AMY D. LINDSEY, CPL

1135 Rimcrest Drive, Arlington, Texas 76017 5200 Briarwood, #3209, Midland, Texas 79707 lindsey\_amy@sbcglobal.net | 817.688.9407 (cell) or 817.466.8198 (home)

#### SUMMARY

Land professional with 35 years of experience in land management, transactions, prospect creation, lease and contract negotiations, acquisitions, divestitures, surface activities, title curative matters, broker management, operations, litigation, and regulatory matters. Key experience with unconventional developmental land issues. Primary basin experience extends across Texas, Louisiana, Oklahoma and New Mexico with extensive emphasis in the Permian and Barnett Shale areas.

#### CAREER

# VENCER ENERGY LLC, MIDLAND, TEXAS Vice President - Land

2021-PRESENT

- Manage a staff of 6 (3 mineral landmen, 2 surface landmen, 1 lease analyst)
- Lead all land-related activities for a 2-rig drilling program
- Responsible for ~44,000 acres of leasehold and minerals
- Resolve critical operational claims and issues to ensure drilling deliverables are met
- · Identify and negotiate acreage trades to add lateral feet and additional depths
- Create grass-root drill blocks
- Work with Business Development on growth opportunities and orphan monetization
- Establish workflows, forms and tracking reports to ensure timely delivery of company goals and appropriate executive approval prior to spud
- Coordinate with production and subsurface team to ensure alignment during planning and execution phases of asset development

# **APACHE CORPORATION, MIDLAND, TEXAS Region Land Manager**

2014-2020

- Managed a staff of 40 (surface landmen, mineral landmen, lease analysts, land techs and GIS analysts) with an annual G&A budget of \$12MM and annual operation budget of \$20MM
- Lead all land-related activities for a 30-rig drilling program (conventional and unconventional)
- Responsible for 1.3MM acres of leasehold, minerals and real estate
- Negotiated numerous trades and transactions to build acreage blocks and create drillable inventory
- Ensured compliance under CCAA for the Dune Sagebrush Lizard and Lesser Prairie Chicken
- Established processes and procedures to improve execution efficiency
- Assisted with divestitures, land-related litigation and regulatory matters
- Established training, development and mentoring for less experienced staff and summer interns

# ENCANA OIL & GAS (USA) INC., DALLAS, TEXAS Group Lead - Land

2005-2014

- Managed a staff of 6 (4 landmen, 2 lease analysts) for the Bossier play and a staff of 4 (3 landmen, 1 lease analyst) for the San Juan play
- Sr. Landman for Mississippi Lime play
- Surface Landman for Barnett Shale. Handled all surface activities for 8-rig program in urban/suburban areas
- Conducted due diligence for acquisitions and divestitures
- Liaison with Osage tribal leaders and Bureau of Indian Affairs for Mississippi Lime play
- Liaison with city councils, HOAs and land developers for Barnett Shale program
- Participated on joint venture team seeking overseas investment partners

# DUKE ENERGY FIELD SERVICES, HOUSTON, TEXAS Land and Right of Way Manager

1999-2005

- Managed a staff of 12 (10 landmen, 1 surface land analyst, 1 land tech) across Texas, Louisiana,
   Mississippi, and Alabama
- Responsible for all land-related activities for gathering and processing assets (onshore and offshore)
- Resolved litigation issues, testified at condemnation hearings and negotiated encroachments
- Conducted due diligence and environmental review for acquisitions and divestitures
- Scouted large system expansions in urban areas, congested refinery areas, Houston Ship Channel and Eastern Gulf of Mexico
- Managed real estate and fee mineral interests across all asset areas

#### ADDITIONAL EMPLOYMENT HISTORY

Union Pacific Resources company, Ft. Worth, Texas, Landman 1989-1999
Ameritech Corporation, Houston, Texas, Project Management Assistant 1988-1989
Texas Tech University, Lubbock, Texas, Assistant Facility Supervisor 1983-1987

### **EDUCATION**

Texas Tech University, B.B.A., Petroleum Land Management (1987) Texas Tech University, Secondary Education Certification (1988)

#### **AFFILIATIONS**

American Association of Professional Landmen, Permian Basin Landman Association

#### REFERENCES

Available upon request

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Civitas Permian Operating, LLC
Case No. 24840
Exhibit A-2

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

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24840** 

### **APPLICATION**

Civitas Permian Operating, LLC ("Civitas") (OGRID Number 332195) submits to the Oil Conservation Division this application pursuant to the provisions of NMSA 1978, § 70-2-17 for an order pooling all uncommitted interests in the Bone Spring formation (Forehand Ranch Bone Spring [24660]) underlying a standard 160-acre, more or less, horizontal spacing unit comprised of the E/2W/2 of Section 10, Township 24 South, Range 27 East, Eddy County, New Mexico (the "Unit"). In support of this application, Civitas states the following.

- 1. Civitas is a working interest owner in the Unit and has the right to drill a well thereon.
- 2. Civitas seeks to dedicate the Unit to the Silver Bullet 10 State Com #132H to be horizontally drilled with first take point in the SE/4SW/4 (Unit N) of Section 10 and last take point in the NE/4NW/4 (Unit C) of Section 10.
  - 3. The producing area for the well is expected to be orthodox.
- 4. Civitas has sought and been unable to obtain voluntary agreement for the development of these lands from all the interest owners in the Unit.
- 5. The pooling of all interests in the Unit will avoid the drilling of unnecessary wells, prevent waste and protect correlative rights.
- 6. Approval of this application will allow Civitas to obtain its just and fair share of the oil and gas underlying the subject lands.

WHEREFORE, Civitas requests this application be set for hearing before an Examiner of the Oil Conservation Division on October 3, 2024, and after notice and hearing, the Division enter its order:

- a. Pooling all uncommitted interests in the Unit;
- b. Approving the well in the Unit;
- c. Designating Civitas as operator of the Unit and the well to be drilled thereon;
- d. Authorizing Civitas to recover its costs of drilling, equipping and completing the well;
- e. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- f. Setting a 200% charge for the risk involved in drilling and completing the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

Civitas Permian Operating, LLC

Ocean Munds-Dry Michael Rodriguez 309 Johnson St. Santa Fe, NM 87501

(505) 592-0521 (303) 312-8518

omundsdry@civiresources.com mrodriguez@civiresources.com

Attorneys for Civitas Permian Operating, LLC

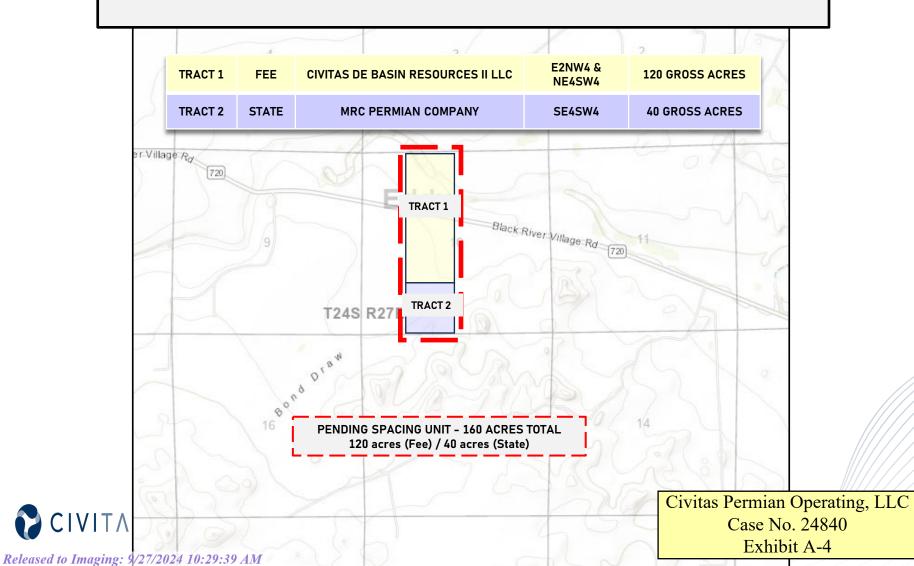
C-102 State of New Mex						v Mexico			Cas	se No. 2484	10
Submit Electronic	11		Energy			l Resources	Departn			Exhibit A-3	
Via OCD Permitt			(	OIL CO	NSERVAT	YON DIVIS	SION			▼ Initial Submittal	
									ubmittal ype:	Amended Report	
								'	урс.	As Drilled	
		W	ELL LO	CATIO	N AND AC	REAGE DE	EDICAT	ION P	LAT		
.PI Number 30-025-			Pool Code	24660	Pool N		ehand R	anch; B	one Sp	ring	
roperty Code			Property Name						<u> </u>	Well Number	
				SIL	VER BULLE	T 10 STATE	COM				132H
OGRID No.	332195	;	Operator Name		AS PERMIAI	N OPERATIN	IG, LLC			Ground Level Eleva	ation -
urface Owner:	State Fee	Tribal Federal				Mineral Owner:	State Fee	Tribal Fe	deral		
					Surface	Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S		La	titude	$\top$	Longitude	County
D	15	24-S	27-E	-	328' N	903' W	N 32.2	236514	W 1	04.1842196	EDDY
	ı	I		1	Bottom Ho	le Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	La	titude		Longitude	County
С	10	24-S	27-E	-	10' N	2145' W	N 32.2	2394636	W 1	04.1800768	EDDY
Dedicated Acres	Infill or Def	ining Well Defini	ng Well API			Overlapping Spacing	Unit (Y/N)		Consolidat	red Code	
160	-	- Benni	ng wenzur			o remapping spacing	_		Consortant	-	
Order Numbers	ļ					Well Setbacks are un	ıder Common C	Ownership:	Yes No	0	
					Kick Off F	Point (KOP)					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S		La	titude		Longitude	County
N	10	24-S	27-E	-	50' S	2145' W	N 32.2	246910	W 1	04.1801964	EDDY
					First Take	Point (FTP)					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	La	titude		Longitude	County
N	10	24-S	27-E	-	100' S	2145' W	N 32.2	2248285	W 1	04.1801953	EDDY
					Last Take	Point (LTP)					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	La	titude		Longitude	County
С	10	24-S	27-E	-	100' N	2145' W	N 32.2	2392161	W 1	04.1800788	EDDY
				_							
Jnitized Area or A	rea of Uniform l -	Intrest		Spacing Unit	y Type	al Vertical		Ground Floor	Elevation	-	
OPERATO	OR CERTII	FICATION				SURVEYOR	RS CERTI	FICATIO	N		
best of my kn	rowledge and	belief; and, if	the well is a	vertical or	complete to the directional well,	I hereby certify	that the we	ell location de bu me o	shown on r under m	this plat was plotted y supervision and t	hat the same
that this orga in the land in	nization eith ncluding the	er owns a work proposed botton	cing interest i hole location	or unleased : ı or has a r	mineral interest ight to drill this orking interest	is true and cor	rect to the b	pest of my	belief.	CATALON OF THE PARTY OF THE PAR	Self Sunte
or unleased m	nineral intere	st, or to a contro st, or to a volu tered by the dis	ntary pooling	agreement of	or a compulsory				/ 💐	OTHER MEAN	12
If this well is	s a horizonta	l well, I furthe least one lessee	r certify that	this organiz	ation has					( 18329)	
unleased mine any part of the	eral interest he well's com	in each tract (: pleted interval	in the target	pool or form	ation) in which d a compulsory				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		) Sold of the control
pooling order	from the div	ision.			. •						
									///	TONAL ST	
Signature			Date			Signature and Seal	of Professional	Surveyor	Date	•	
Print Name						Certificate Number	<del></del>	Date of Sur	/ev		
						l l l l l l l l l l l l l l l l l l l			18/24		

E-mail Address

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C-102 Submit Electronically	-	Revised July 9, 202	
Via OCD Permitting	OIL CONSERVATION DIVISION	0.1	✓ Initial Submittal
		Submittal Type:	Amended Report
		71	As Drilled
roperty Name and Well Number	SILVER BULLET 10 STATE COM 132H		
SURFACE LOCATION (SHL)  NEW MEXICO EAST NAD 1983 X=587448 Y=445130 LAT.: N 32.2236514 LONG.: W 104.1842196 NAD 1927 X=546266 Y=445072 LAT.: N 32.2235315 LONG.: W 104.1837227 328' FNL 903' FWL KICK OFF POINT (KOP)  NEW MEXICO EAST NAD 1983 X=588692 Y=445510 LAT.: N 32.2246910 LONG.: W 104.1801964 NAD 1927 X=547509 Y=445452 LAT.: N 32.2245711 LONG.: W 104.1796997 50' FSL 2145' FWL FIRST TAKE POINT (FTP)  NEW MEXICO EAST NAD 1983 X=588692 Y=445560 LAT.: N 32.2248285 LONG.: W 104.1801953 NAD 1927 X=547509 Y=445502 LAT.: N 32.2247086 LONG.: W 104.1796985 100' FSL 2145' FWL	9 100 100 SEE DETAIL B SEE DETAIL SEE DETAIL A 10 SEE DETAIL A 10 A 10	BOT  SUR I hereby plate to be same is 9/18t/2 Date of Signature	

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# SILVER BULLET 10 STATE COM – E/2W/2 3BSS LAND TRACT MAP T24S R27E, SECTION 10, E/2W/2, EDDY COUNTY, NEW MEXICO



SILVER BULLET 10 STATE COM TRACT OWNERSHIP - E2W2 3BSS								
Owner Name	Туре	Tract	Depths	WI				
Civitas DE Basin Resources II LLC	WI	1	All	100.0000%				
TOTAL TRACT 1				100.0000%				
MRC Permian Company	WI	2	All	100.0000%				
TOTAL TRACT 2	100.0000%							

Tract One: 120 acres, more or less, being the E/2NW/4 and NE/4SW/4 of Section 10, Township 24 South, Range 27 East, Eddy County, New Mexico

Tract Two: 40 acres, more or less, being the SE/4SW/4 of Section 10, Township 24 South, Range 27 East, Eddy County, New Mexico

SILVER BULLET 10 STATE COM UNIT OWNERSHIP - E2W2 3BSS								
Owner Name	Туре	Tract	Depths	WI	Compulsory Pooling Comments			
Civitas DE Basin Resources II LLC	WI	1	All	75.0000%	Operator			
MRC Permian Company	WI	2	All	25.0000%	Pool			
TOTAL UNIT OWNERSHIP				100.0000%				
Party To Be Pooled								



555 17<sup>th</sup> Street, Suite 3700 Denver, CO 80202 Phone 303-293-9100

July 3, 2024

**Delivery via Certified Mail** 

MRC Permian Company One Lincoln Centre 5400 LBJ Freeway, Suite 1500 Dallas, Texas 75240 Attn: Hanna Bollenbach Civitas Permian Operating, LLC Case No. 24840 Exhibit A-5

Re:

Participation Proposal

Silver Bullet 10 State COM #131H & #132H W/2 Section 10, T24S R27E, Eddy County, NM

Hanna:

Civitas Permian Operating, LLC ("Civitas") proposes to drill, complete and equip the following wells to test the **3<sup>rd</sup> Bone Spring formation** (the "Wells"):

WELL NAME	SHL	FTP	LTP	TVD	MD
Silver Bullet 10 State COM #131H	NW/4 15-24S-27E	495' FWL & 100' FSL 10-24S-27E	495' FWL & 100' FNL 10-24S-27E	8900'	14350'
Silver Bullet 10 State COM #132H	NW/4 15-24S-27E	2145' FWL & 100' FSL 10-24S-27E	2145' FWL & 100' FNL 10-24S-27E	8900,	14350'

The FTP and LTP will be located at a legal or approved location and the SHL may change pending further surface scouting and environmental evaluation.

Enclosed please find a detailed cost AFE to drill, complete and equip the Well. The AFE represents an estimated cost and is subject to change once the drilling, completion and equipping costs are actually incurred. Parties electing to participate are responsible for their share of actual costs.

Attached for your review is an AAPL Form 610–1989 Model Form Operating Agreement with Horizontal Modifications (the "Operating Agreement") with the following general provisions:

Contract Area: W/2 Sec. 10, T24S-R27E, Eddy County, NM

Depth: 3<sup>rd</sup> Bone Spring
 Non-Consent Penalty: 100%/300%
 Drilling/Producing Rate: \$9,000/\$900

Operator: Civitas Permian Operating LLC

Please indicate your intention to either participate or not participate in the drilling, completion and equipping of the Well by marking your election below and returning one (1) copy of this letter and one (1) executed AFE to the attention of Tiara Karr at the letterhead address or by email to <a href="mailto:tkarr@civiresources.com">tkarr@civiresources.com</a>. If you do not desire to participate in

Silver Bullet 10 State COM 3BSS - MRC Proposal adl v1 6.24.24

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the drilling and completion of the Well, Civitas is willing to discuss an alternative proposal to acquire your oil and gas interests.

In the interest of time, if we do not reach an agreement within thirty (30) days after your receipt of this letter, Civitas will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a horizontal spacing unit for the proposed wells.

Thank you for your consideration of this proposal. Please contact me with any questions. We look forward to working with you on this Bone Spring development.

Sincerely,

Amy D. Lindsey

Land Advisor-Delaware Basin alindsey@civiresources.com

Cerry Jendsey

Cell# 817-688-9407

Silver l	Bullet 10 State COM #131H	Estimated WI: 25%
(	Elects <b>TO</b> participate in the above-captioned well and a	agrees to pay its share of actual well costs
	Elects NOT TO participate in the above-captioned well	
Silver I	Bullet 10 State COM #132H	Estimated WI: 25%
	Elects <b>TO</b> participate in the above-captioned well and a	agrees to pay its share of actual well costs
	Elects NOT TO participate in the above-captioned well	
MRC P	ERMIAN COMPANY	
Ву:		
Dy.		
Name:		

CIVITAS

Well Name Target	CIVII	olimocologii.		Silver Bullet 10 State COM 132H 3BSS	THORIZATION FOR EXPENDITURE	Location:	Date State County	June 25, 2024 NM Eddy
Lateral Length TVD MD Pad Well Count				5,100 8,900 14,350 7			Section Township Range	10 24S 27E
CTB Well Count				7	INTANGIBLE WELL COSTS			
	Account Code Major 8305	Account Code Minor 101	Concat. 8305101	Category  Location, Clean Up & Damages	Comments Drilling 35,714	Completion Production	Facility	Total 35,714
	8305 8305 8305	102 103 104	8305102 8305103 8305104	Rig Move - MIRU, RDMO Rig Contractor-Daywork/FT Rig Contractor-Turnkey	35,714 245,000			35,714 245,000
	8305 8305 8305	105 106 107	8305105 8305106 8305107	Power & Fuel Drill Fluids & Chemicals Bits, Reamer, Stabilizers	17,150 243,000 85,000			17,150 243,000 85,000
	8305 8305 8305 8305	108 109 110	8305108 8305109 8305110	Cement & Cementing Services  Mud Logging  Open Hole Logging	180,000 3,850			180,000 3,850
	8305 8305	111 112	8305111 8305112	Csg Crews & Tools-Drive Hammer  Directional Tools & Service	30,000 97,000			30,000 97,000
<u>o</u>	8305 8305 8305	115 116 117	8305115 8305116 8305117	Tubular Inspection Equipment Rentals Production Labor, Maintenance	25,000 75,960 76,000			25,000 75,950 75,000
DRILLING	8305 8305 8305	118 119 120	8305118 8305119 8305120	Wellsite Consultants Company Supervision & Labor Transportation	40,320 - 30,000			40,320 - 30,000
	8305 8305 8305	121 122 123	8305121 8305122 8305123	Mud,Cuttings & Water Disposal Insurance Overhead	75,000 6.356			75,000 6,356
	8305 8305 8305	124 125 126	8305124 8305125 8305126	Water & Water Well Unanticipated Major Expenses (Fishing)	19,250 - 30,000			19,250
	8305 8305	127 128	8305127 8305128	Outside Operated Other Regulatory Permits				30,000 - 20,000
	8305 8305 8305	129 130 132	8305129 8305130 8305132	Environmental & Safety Plugging Other Specialized Services	7,500 - 8,000			7,500 - 8,000
	8305 8305 8305	190 199 200	8305190 8305199 8305200	Miscellaneous Contingency Air Compliance & Design	8,000 70,742			8,000 70,742
	8306 8306	201 202	8306201 8306202	Location & Cleanup Power & Fuel		20,000 287,449		20,000 287,449
	8306 8306 8306	203 204 205	8306203 8306204 8306205	Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs		20,000 7,500 35,000		27,500 35,000
	8306 8306 8306	206 207 208	8306206 8306207 8306208	Logging & Perforation Svcs Csg Crews & Tools-Drive Hammer Directional Tools & Svcs		97,720		97,720
	8306 8306 8306	209 210 211	8306209 8306210 8306211	Formation Stimulatn Acid Frac Formation Evaluation Tubular Inspection		1,150,499 21,000 70,000 5,000		1,150,499 91,000 5,000
	8306 8306 8306	212 213 214	8306212 8306213	Equipment Rentals Contract Labor & Services		243,750 40,000		283,750
	8306 8306	215 216	8306214 8306215 8306216	Wellsite Consultant Company Supervision & Labor Transportation		70,000 5,000 5,000 15,000		75,000 5,000 15,000
COMPLETION	8306 8306 8306	217 218 219	8306217 8306218 8306219	Mud Cuttings & Water Disposal Insurance Overhead		15,000 90,000		105,000
COMI	8306 8306 8306	220 221 222	8306220 8306221 8306222	Water & Water Well Unanticipated MajExp Fishing Outside Operated Other		274,350 5,000		279,350
	8306 8306	223 224	8306223 8306224	Misc Supplies & Materials Legal		-		-
	8306 8306 8306	225 226 227	8306225 8306226 8306227	Regulatory Permits Environmental & Safety Costs Plugging		-		-
	8306 8306 8306	228 229 230	8306228 8306229 8306230	Completion Rig Artificial Lift Other Specialized Srys		82,500 55,000 - 75,000		137,500 75,000
	8306 8306	240 290	8306240 8306290	Hopper Rig Miscellaneous		58,432		58,432
	8306 8306	301 950	8306299 8306301 8306950	Air Compliance & Design Allocation Contra Account				
	8306 8306 8311	995 999 540	8306995 8306999 8311540	AFE Acrual - Gross Net WIP Offset Permits / ROW / SUA / USR		-	-	-
	8311 8311 8311	541 542 543	8311541 8311542 8311543	Survey Consultnt(Eng,Env,Sfty,Pwr,etc Shipping/Transport/Freight			23,556 16,116	23,556 16,116
	8311 8311 8311	543 544 577 578	8311544 8311577 8311578	Taxes  Civil Labor & Contracts  Structural Steel Labor & Ctrct			39,400	39,400
	8311 8311	579 580	8311579 8311580	Mechanical Labor & Contracts Automate & Elec Labor & Cntrct			24,633 202,024	24,633 202,024
FACILITY	8311 8311 8311	581 582 583	8311581 8311582 8311583	Pipeline Labor & Contracts Shop & Skid Fab Labor & Cntrct Insulation Labor & Contracts			25,446	25,446
	8311 8311 8311	584 585 586	8311584 8311585 8311586	Painting/Coating Labor & Ctrct  NDE Inspection  3rd Party Construct Inspection			7,796 11,924	7,796 11,924
	8311 8311 8311	587 591 592	8311587 8311591 8311592	Construct Equip & Svcs/Rental Air Permits & Fees			15,003	15,003
	8311 8311	593 594	8311593 8311594	Air Testing & Analysis  LDAR Costs  EHSRC Compliance Systems			-	-
	8311 8311	599 600	8311599 8311600	Contingency EHRSC COC Compliance Total Intangible Costs	\$ 1,463,546.57	\$ 2,395,700.05 \$ 352,500.00	\$ 365,897.07	\$ 4,577,643.69
	8308 8308	301 302	8308301 8308302	Drive Pipe Conductor Casing Surface Casing	TANGIBLE WELL COSTS           30,000           17,396			30,000 17,396
DRILLING	8308 8308	303 304 305	8308303 8308304 8308305	Intermediate Casing Production Casing Subs Fit Eqpt Centralizers Etc	88,860 344,257 59,875			86,860 344,257 59,875
DRIL	8308 8308 8308	306 306 307	8308306 8308307	Casinghead Drilling Spool Sub Surface Equipment	80,000			80,000
	8308 8308 8308	308 390 399	8308308 8308390 8308399	Outside Operated Other Miscellaneous Contingency	- 10,000 -			10,000
NO.	8309 8309 8309	402 403 404	8309402 8309403 8309404	Tubing Subs Flt Eqpt Centralizers Etc Sub Surface Equipment		66,750		66,750 - 40,000
COMPLETION	8309 8309 8309	405 406 407	8309405 8309406 8309407	Well Head Equipment Outside Operated Other Artificial Lift		70,000		70,000
5	8309 8309	490 499 547	8309490 8309499	Miscellaneous Contingency		80,000		-
	8311 8311 8311	548 549	8311547 8311548 8311549	Concrete & Foundation Material Road Base,Gravel,Civil Fill Structural Steel Material			-	-
	8311 8311 8311	550 552 553	8311550 8311552 8311553	Buildings(GasLift,cmprsr, etc) Press Vessels/Filters/Heat Exc Separatrs/Heat Trtr/Fire Equip			5,241	5,241
	8311 8311 8311	554 555 556	8311554 8311555 8311556	Tanks Dehy Equipment Compressors			189,535 50,733	189,535 50,733
È	8311 8311	557 558	8311557 8311558 8311559	Pumps ECD's/Flares			3,931 17,487	3,931 17,487
FACILITY	8311 8311 8311	559 563 564	8311563 8311564	Pipe, Valves & fittings Instrumentation / Automation Meters/Measurement Electrical/Power Equipment			16,444 90,777 11,793	16,444 90,777 11,793
	8311 8311 8311	565 566 567	8311565 8311566 8311567	Electrical/Power Equipment Instrument Air Systems LACT Systems			36,560 117,852	36,560 117,852
	8311 8311 8311	568 569 570	8311568 8311569 8311570	Automation Bulk Materials Heat Trace Power/Control Panels			-	
	8311 8311	571 572	8311571 8311572	SCADA Software/Systems Telemetry Equipment / Radios			-	-
	8311 8311	573 590	8311573 8311590	Chem Inj. Systems & Chemicals  Miscellaneous  Total Tangible Costs		\$ - \$ 256,750.00		
Total DC&F Costs	3					\$ 2,395,700.05 \$ 609,250.00		

	Civitas Permian Case No	<b>1</b>		
<u>Party</u>	<u>Date</u>	Reason	Exhibi	t A-6
MRC Permian Company	6/6/2024	emailed a proposed acreage trade		
MRC Permian Company	6/17/2024	follow up email regarding acreage trade		
MRC Permian Company	7/3/2024	mailed out well proposal letter		

Civitas Permian Operating, LLC
Case No. 24840
Exhibit B

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

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24840** 

### SELF-AFFIRMED STATEMENT OF BRIAN DOMBROSKI

- 1. I am employed by Civitas Permian Operating, LLC ("Civitas") as a consulting geologist. I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement.
- 2. I have not previously testified before the New Mexico Oil Conservation Division ("Division"). A copy of my resume is attached as **Exhibit B-1.** I request my credentials be accepted as a matter of record and that I be tendered as an expert in petroleum geology matters.
- 3. I am familiar with the geological matters involved in the above-referenced case and have conducted a geologic study of the lands in the subject area.
- 4. **Exhibit B-2** is a regional locator map identifying the proposed horizontal spacing unit for the captioned case (the "Unit").
- 5. **Exhibit B-3** is a subsea structure map of the Wolfcamp formation (Base of Bone Spring). The contour interval is 50 feet. The map demonstrates the formation is gently dipping to the east in this area. The structure appears consistent across the proposed wellbore path for the Silver Bullet 10 State Com #132H well (the "Well"). I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.
- 6. **Exhibit B-4** is a structural cross-section from A to A' using the representative wells identified on Exhibit B-3. It contains gamma ray, resistivity, and porosity logs. The cross section is oriented from northwest to southeast. The proposed landing zone for the Well is labeled on the exhibit as "3<sup>rd</sup> Bone Spring Sand LZ". This cross-section demonstrates the target interval is consistent in thickness across the Unit.

7. In my opinion, a standup orientation for the Well is appropriate to properly develop the

subject acreage because of consistent rock properties throughout the Unit and is the preferred fracture

orientation in this portion of the trend.

8. 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 be productive and

contribute more or less equally to the production of the Well.

9. In my opinion, granting the application will serve the interests of conservation, the

protection of correlative rights, and the prevention of waste.

10. The attached exhibits were prepared by me or under my supervision or were compiled

from company business records.

11. I understand this Self-Affirmed Statement will be used as written testimony in this case.

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 next to my signature below.

1202

Brian Dombroski

9/19/2024

Date



# Brian Dombroski

Geologist

Civitas Permian Operating, LLC Case No. 24840 Exhibit B-1

## CONTACT



Oklahoma City, OK



(919) 621-7006



brian@dgeosci.com

## EDUCATION

B.S. Geology North Carolina State University 2003-2007

M.S. Geology North Carolina State University 2007-2010

## EXPERTISE

Innovation

Regional Mapping

**Exploration** 

Big Data/Statistics

**Operations** 

# INTERESTS















Provides geologic consulting services to a diverse range of public and private companies across various scales, from regional exploration to local development. With a strong focus on economic outcomes, efficiently pursues strategies that maximize material returns. Adaptable to different exploration and development approaches, offering tailored solutions to meet specific challenges.

## EXPERIENCE ————

### Novo Oil and Gas

Senior Geologist

Directed acquisition, consolidation, and development of northern Delaware asset resulting in \$1.5B+ sale to Earthstone Energy from an initial <\$350M private equity commitment

## Galvanic Energy

Vice President of Exploration

Founding member and provided prospect for North America's richest lithium-brine resource which resulted in \$185M sale to Exxon



## Chesapeake Energy

Geologist I → Staff Geologist

- Planned, developed, and drilled Barnett asset
- Explored and mapped in nearly every basin in North America
- Tested oil-rich Edwards lagoon prospect in East Texas
- Mentored budding geologists in broad variety of topics
- Innovated methodologies to unlock potential and maximize efficiency

### North Arrow Minerals

Field Geologist

Operated coring rig in concert with field mapping to delineate King's Mountain lithium prospect

#### BASINS -







Delaware

**Gulf Coast** 

Anadarko

Midland

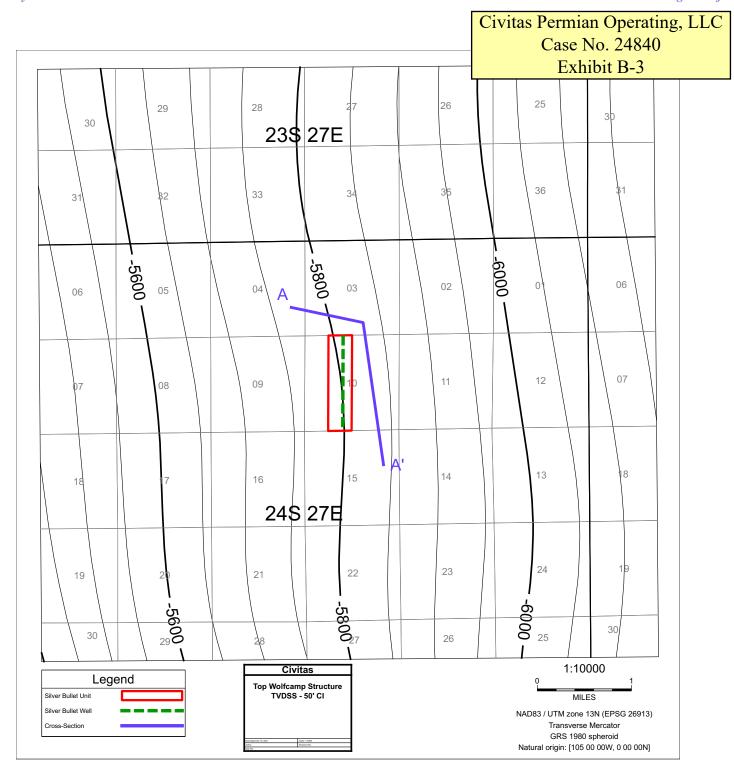
Rockies

**Appalachian** 

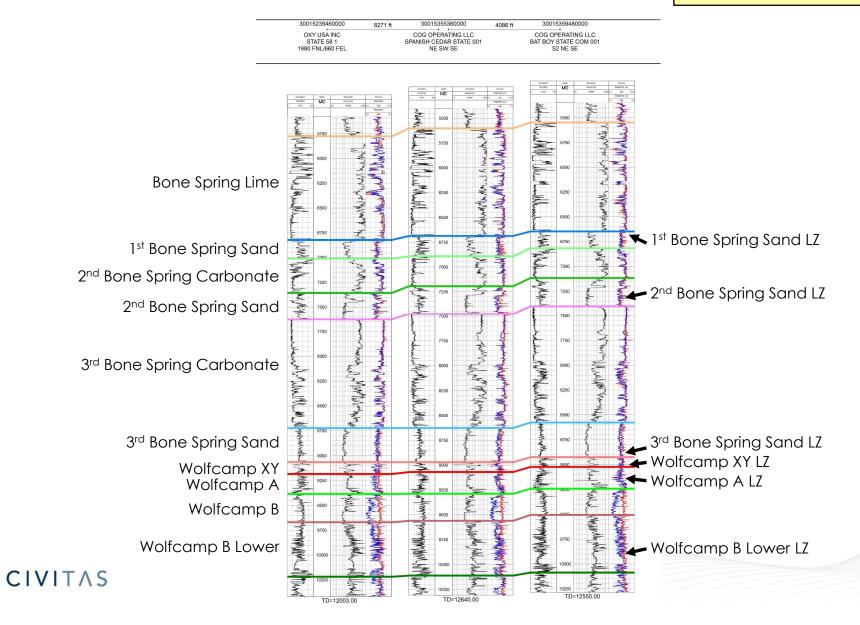
Williston

# Civitas Permian Operating, LLC Case No. 24840 Exhibit B-2

					Exhibit B-2			
30	29	<sup>28</sup> 23S	<sup>27</sup> <b>27E</b>	26	25	30		
31	32	33	34	35	36	31		
06	05	04	03	02	01	06		
07	08	09	10	11	12	07		
18	17	16 <b>24</b> S	15 <b>27E</b>	14	13	18		
19	20	21	22	23	24	19		
30	29	28	27	26	25	30		
Leger Silver Bullet Unit	nd		1		0MIL NAD83 / UTM zone Transvers GRS 198(	0000 1 LES 13N (EPSG 26913) e Mercator 0 spheroid 00 00W, 0 00 00N]		



Civitas Permian Operating, LLC
Case No. 24840
Exhibit B-4



Civitas Permian Operating, LLC
Case No. 24840
Exhibit C

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

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24840** 

### SELF-AFFIRMED STATEMENT OF MICHAEL RODRIGUEZ

- I am attorney in fact and authorized representative of Civitas Permian Operating, LLC. I
  have personal knowledge of the matters addressed herein and am competent to provide this SelfAffirmed Statement.
- 2. I caused the notice of hearing letter attached as **Exhibit C-1** and the application in this case to be sent by certified mail to the locatable affected parties on the date identified in the notice of hearing letter.
- 3. **Exhibit C-2** contains the names and addresses of the parties to whom notice was provided to and the status of delivery provided by the United States Postal Service as of the date identified therein.
- 4. I understand this Self-Affirmed Statement will be used as written testimony in this case. 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 next to my signature below.

Michael Rodriguez

09/24/2024

Date



September 13, 2024

Civitas Permian Operating, LLC
Case No. 24840
Exhibit C-1

### <u>VIA CERTIFIED MAIL</u> CERTIFIED RECEIPT REQUESTED

### TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Case No. 24840, 24841 – Applications of Civitas Permian Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed applications were filed with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on **October 3**, **2024**, and the status of the hearing can be monitored through the Division's website at http://www.emnrd.state.nm.us/ocd/.

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the 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 these applications, 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. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Amy Lindsey at 817-688-9407 or alindsey@civiresources.com.

Thank you,

/s/ Michael Rodriguez
Michael Rodriguez
Attorney for Civitas Permian Operating, LLC

Released to Imaging: 9/27/2024 10:29:39 AM

MailClass	TrackingNo	ToCompanyName	ToName	DeliveryAddress	AddressLine2	City	State Zip	MailDate	ERR_SigDate	USPS_Status
										Your item was delivered to an individual at
Certified with Return										the address at 10:13 am on September 17,
Receipt (Signature)	9414811898765484753330	MRC Permian Company	Attn Hanna Bollenbach	5400 LBJ Freeway, Suite 1500	One Lincoln Centre	Dallas	TX 75	240 09/13/2024	09/18/2024 01:46:17	2024 in DALLAS, TX 75240.

Civitas Permian Operating, LLC Case No. 24840 Exhibit C-2