State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham

Governor

Melanie A. Kenderdine

Cabinet Secretary

Ben Shelton

Deputy Secretary

Erin Taylor

Deputy Secretary

Albert Chang
Division Director
Oil Conservation Division



Brad Dunn

bdunn@mewbourne.com

Administrative Order NSP – 2323

ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT

Mewbourne Oil Company [OGRID 14744]

Queen 23 24 Federal Com Well No. 406H [API No. 30-015-PENDING]

Queen 23 24 Federal Com Well No. 458H [API No. 30-015-PENDING]

Queen 23 24 Federal Com Well No. 525H [API No. 30-015-PENDING]

Queen 23 24 Federal Com Well No. 528H [API No. 30-015-PENDING]

Queen 23 24 Federal Com Well No. 556H [API No. 30-015-PENDING]

Queen 23 24 Federal Com Well No. 558H [API No. 30-015-PENDING]

HSU: S/2 Section 23 & S/2 Section 22, T24S R26E, Eddy County

Reference is made to your application received on July 16th, 2025.

You have requested approval of a non-standard horizontal spacing unit to be included in your proposed horizontal spacing unit, as follows:

Proposed Increased Horizontal Spacing Unit:

Description	Acres	Pool	Pool Code
SE/4 Section 23	480	Willow Lake; Bone Spring	64450
S/2 Section 24			

NSP - 2323 Mewbourne Oil Company Page 2 of 2

You have requested an exception pursuant to Rule 19.15.16.15(A)(3) NMAC, to approve a non-standard horizontal spacing unit consisting of the entire area described above as the horizontal spacing unit. The proposed horizontal spacing unit does not consist of a quarter - quarter section or equivalent in both sections, as required by Rule 19.15.16.15(B)(1) NMAC.

We understand that you are seeking this exception for an allowance to create a non-standard horizontal spacing unit, comprised of the Proposed Horizontal Spacing Unit referenced above within Eddy County, New Mexico.

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units which are to be being included.

You have requested this non-standard horizontal spacing unit to eliminate the need for separate production facilities, additional administrative approvals, for the flexibility of drilling lateral wells, reducing waste and surface imprint all while protecting the correlative rights within the Bone Spring formation. All while preventing waste underlying the S/2 of Section 24 and the SE/4 of Section 23 within the referenced Horizontal Spacing Unit.

Pursuant to the authority conferred by Division Rule 19.15.16.15(B)(5) NMAC, the above-described **non-standard horizontal spacing unit is hereby approved**. Further, the Applicant may add additional wells to the non-standard spacing unit, the well(s) must be in the same <u>horizontal spacing unit</u> and <u>pool/formation</u>. The new well's APD shall reference this NSP order number on Form C-102 with an adjacent letter stating this request.

General Provisions

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Albert Chang

Division Director

Albert Chang

AC/lrl

Date: 8/20/2025

NICD	- 2323	
$\mathbf{N} \mathbf{P}$	_ / 4 / 4	

ID NO. 485712	NS	P - 2323		Revised Match 23, 20
RECEIVED: 07/16/25	REVIEWER:	TYPE:	APP NO:	

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY



Revised March 23, 2017

- Geological & Engineering	(7 m = 1
1220 South St. Francis Drive, Santo	
ADMINISTRATIVE APPLICATION	ON CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICA' REGULATIONS WHICH REQUIRE PROCESSING AT THE D	
Applicant: Mewbourne Oil Company	OGRID Number: 14744
Well Name: Queen 23/24 Fed Com #406H, #458H, #525H, #528H, #556	H, & #558H API: 30-015-55826, 55883, 55824, 55823, 56124, & 56286
Pool: Willow Lake; Bone Spring (Oil)	Pool Code: 64450
SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIR	
1) TYPE OF APPLICATION: Check those which apply for [A] A. Location – Spacing Unit – Simultaneous Dedication NSL NSP (PROJECT AREA) NSP	
B. Check one only for [1] or [11] [1] Commingling – Storage – Measurement DHC DTB PLC PC OI [11] Injection – Disposal – Pressure Increase – Enha	nced Oil Recovery DR
2) NOTIFICATION REQUIRED TO: Check those which apply. A. Offset operators or lease holders B. Royalty, overriding royalty owners, revenue own C. Application requires published notice D. Notification and/or concurrent approval by SLC E. Notification and/or concurrent approval by BLA F. Surface owner G. For all of the above, proof of notification or public. No notice required	Application Content Complete
3) CERTIFICATION: I hereby certify that the information sub administrative approval is accurate and complete to the understand that no action will be taken on this application notifications are submitted to the Division.	e best of my knowledge. I also
Note: Statement must be completed by an individual with n	nanagerial and/or supervisory capacity.
Brad Dunn	July 15, 2025 Date
Print or Type Name	432-682-3715 Phone Number bdunn@mewbourne.com
Signature	e-mail Address

Released to Imaging: 8/25/2025 6:09:03 PM

MEWBOURNE OIL COMPANY

414 WEST TEXAS AVENUE MIDLAND, TEXAS 79701

TELEPHONE (432) 682-3715

July 15, 2025

Via NMOCD Online Portal

New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, New Mexico 87505 Attn: Mr. Leonard Lowe Engineering Bureau

Re: Application for Non-Standard Proration Unit OUEEN 23/24 FED COM 406H

Surface Location: 1760' FSL & 2150' FWL, Section 23 Proposed first take point: 1770' FSL & 2540' FEL, Section 23 (Unit J) Bottomhole Location: 1770' FSL & 100' FEL, Section 24 Proposed last take point: 1770' FSL & 100' FEL, Section 24 (Unit I) Township 24 South, Range 28 East, Eddy County, New Mexico

QUEEN 23/24 FED COM 458H

Surface Location: 1660' FSL & 2150' FWL, Section 23 Proposed first take point: 450' FSL & 2540' FEL, Section 23 (Unit O) Bottomhole Location: 450' FSL & 100' FEL, Section 24 Proposed last take point: 450' FSL & 100' FEL, Section 24 (Unit P) Township 24 South, Range 28 East, Eddy County, New Mexico

OUEEN 23/24 FED COM 525H

Surface Location: 1740' FSL & 2150' FWL, Section 23 Proposed first take point: 2100' FSL & 2540' FEL, Section 23 (Unit J) Bottomhole Location: 2100' FSL & 100' FEL, Section 24 Proposed last take point: 2100' FSL & 100' FEL, Section 24 (Unit I) Township 24 South, Range 28 East, Eddy County, New Mexico

QUEEN 23/24 FED COM 528H

Surface Location: 1680' FSL & 2150' FWL, Section 23 Proposed first take point: 660' FSL & 2540' FEL, Section 23 (Unit O) Bottomhole Location: 660' FSL & 100' FEL, Section 24 Proposed last take point: 660' FSL & 100' FEL, Section 24 (Unit P) Township 24 South, Range 28 East, Eddy County, New Mexico

QUEEN 23/24 FED COM 556H

Surface Location: 1720' FSL & 2150' FWL, Section 23 Proposed first take point: 1650' FSL & 2540' FEL, Section 23 (Unit J) Bottomhole Location: 1650' FSL & 100' FEL, Section 24 Proposed last take point: 1650' FSL & 100' FEL, Section 24 (Unit I) Township 24 South, Range 28 East, Eddy County, New Mexico

OUEEN 23/24 FED COM 558H

Surface Location: 1640' FSL & 2150' FWL, Section 23

Proposed first take point: 330' FSL & 2540' FEL, Section 23 (Unit O)

Bottomhole Location: 330' FSL & 100' FEL, Section 24

Proposed last take point: 330' FSL & 100' FEL, Section 24 (Unit P) Township 24 South, Range 28 East, Eddy County, New Mexico

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.16.15(B)(5), Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of a non-standard proration unit for its proposed QUEEN 23/24 FED COM 406H, QUEEN 23/24 FED COM 458H, QUEEN 23/24 FED COM 525H, QUEEN 23/24 FED COM 528H, QUEEN 23/24 FED COM 556H, and QUEEN 23/24 FED COM 558H wells listed above. These wells will be drilled as horizontal oil wells in the Willow Lake; Bone Spring pool (Code No. 64450).

The QUEEN 23/24 FED COM 406H, QUEEN 23/24 FED COM 458H, QUEEN 23/24 FED COM 525H, QUEEN 23/24 FED COM 528H, QUEEN 23/24 FED COM 556H, and QUEEN 23/24 FED COM 558H wells will be dedicated to a 480.00-acre proration unit comprising the SE/4 of Section 23 and the S/2 of Section 24, Township 24 South, Range 28 East, Eddy County, New Mexico. There are currently no other existing Bone Spring wells producing from within the proposed spacing unit.

The affected offset acreage comprises the W/2 & NE/4 of Section 23, the N/2 of Section 25, the N/2 of Section 26, and N/2 of Section 24 all located in Township 24 South, Range 28E, and the NW/4 of Section 30 and the W/2 of Section 19 both located in Township 24 South, Range 29 East (See attached map). Consequently, notice of this application is being provided to all parties listed on the attached list of affected parties.

Mewbourne is seeking approval of this NSP to eliminate the need for separate production facilities and additional administrative approvals while also providing us flexibility in locating our laterals and drilling infills in other horizons. These reasons will provide for reducing waste and our surface imprint while protecting correlative rights within the referenced horizontal spacing unit. This NSP will also possibly reduce emissions by consolidating the tank battery.

Notice by certified mail, return receipt requested, has been given to the affected parties listed in the notification list attached.

Thank you for your consideration of this application. Should you have any questions regarding the above, please email me at bdunn@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

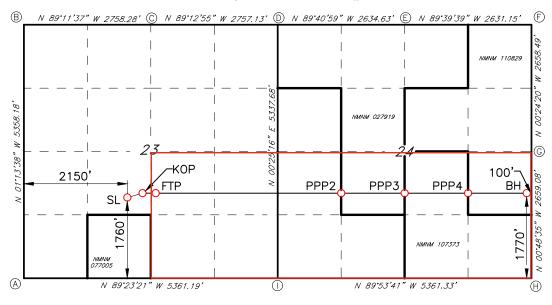
Brad Dunn Landman

<u>C-102</u>	_		Ene			al Resources Dep				Revised J	uly 9, 2024
	Electronica D Permittin			OIL (CONSERVAT	TION DIVISION				☐ Initial Submit	tal
		S						Submi Type:	ittal	✓ Amended Rep	ort
								1 1 1 1 1 1		☐ As Drilled	
					WELL LOCAT	TION INFORMATIO	N				
	5-55826		Pool Code 64450			Pool Name VILLOW LAKE;	BONE SPRIN	۱G			
Property 33656	5		Property Na		QUEE	N 23/24 FE	D COM				06H
OGRID 14744			Operator Na	ame	MEWBO	URNE OIL C	OMPANY		Grou	nd Level Elevation	2969'
		State Fee	☐Tribal ☐F	ederal		Mineral Owner:	☐ State ☐ Fee ſ	☐ Tribal	☑ Fee	deral	
					Surfa	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
K	23	24S	28E		1760 FSL	2150 FWL	32.20078	38°N	104	.0599062°W	EDDY
					1	Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long		County
I	24	24S	28E		1770 FSL	100 FEL	32.20062	90°N	104	.0324811°W	EDDY
Dadigat	ed Acres	Infill or Defi	ning Wall	Defining	; Well API	Overlapping Spa	oing Unit (V/N)	Consolid	lation	Codo	
480	eu Acies	inini oi Den	illig Well	Demning	Well Al I	Overrapping spar	cing Onit (1710)	Collsoliu	iation	Code	
Order N	umbers.			<u> </u>		Well setbacks are	e under Common	Ownersh	nip: 🗆	Yes □ No	
					Kick O	ff Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
K	23	24S	28E		1770 FSL	2233 FWL	32.20081	00°N :	104	.0596380°W	EDDY
					First Ta	ike Point (FTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long		County
J	23	24S	28E	<u> </u>	1770 FSL		32.20078	92°N	104	.0577861°W	EDDY
	la :	T	Ta	T		ke Point (LTP)	T 1		-	• •	G .
UL •	Section	Township 24S	Range 28E	Lot	Ft. from N/S	Ft. from E/W 100 FEL	Latitude	I	Long		County EDDY
J	24	243	ZOE		1770 FSL	TIOU FEL	32.200629	<u> 10 </u>	-10	4.0324811	EDD1
Unitized	l Area or Ar	rea of Uniform	Interest	Spacing	Unit Type 🗹 Hori	izontal 🗆 Vertical	Groun 2997'	nd Floor E	Elevati	ion:	
							<u> </u>				
OPER.	ATOR CER	TIFICATIONS	3			SURVEYOR CER	TIFICATIONS				
					plete to the best of	I hereby certify that th					
organiza	tion either own	ef, and , if the well ns a working inter	est or unleased i	mineral intere	est in the land	surveys made by me u my belief.			lie san	le is true ana correct t	o ine vesi oj
location i	pursuant to a c		wner of a worki	ng interest or	r unleased mineral			N MEXI	6		
	or to a volunta sy the division.		nent or a compu	lsory pooling	g order heretofore			19680			
		tal well, I further					PRO \		' /	0	
in each ti	ract (in the tar	get pool or forma	tion) in which ar	ny part of the							
	vill be located ner U	or obtained a con	npulsory pooling 01/13/2		the division.		23/0	ONALS	3017		
Signature	ner W	macy	Date	1023		Signature and Seal of Prof					
	er Whitl	ley				Robert M	. Howet	,†			
Printed Na	me					Certificate Number	Date of Surve	ey .			
cwhit	ley@me	<u>ewbourne</u>	.com			19680		10	0/1	3/2022	
Email Add	Iress				,	1					

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

QUEEN 23/24 FED COM #406H



NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 436887.0 - E: 625911.6
LAT: 32.2007838* N
LONG: 104.0599062* W

KICK OFF POINT (KOP)

1770' FSL & 2233' FWL (SEC.23)

N: 436896.7 - E: 625994.5

LAT: 32.2008100' N

LONG: 104.0596380' W

FIRST TAKE POINT (FTP) 1770' FSL & 2606' FEL (SEC.23) N: 436890.6 - E: 626567.3 LAT: 32.2007892' N LON: 104.0577861' W

PROPOSED PENETRATION POINT 2 (PPP2)

1781' FSL & 1333' FWL (SEC.24)

N: 436871.9 - E: 630505.0

LAT: 32.2007094' N

LONG: 104.0450561' W

PROPOSED PENETRATION POINT 3 (PPP3)

1777' FSL & 2665' FEL (SEC.24)

N: 436865.5 - E: 631837.3

LAT: 32.2006820' N

LONG: 104.0407487' W

PROPOSED PENETRATION POINT 4 (PPP4)

1773' FSL & 1329' FEL (SEC.24)

N: 436859.2 - E: 633166.0

LAT: 32.2006545' N

LONG: 104.0364533' W

BOTTOM HOLE (BH)
N: 436853.3 - E: 634394.7
LAT: 32.2006290* N
LONG: 104.0324811* W

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1942" N: 435150.7 - E: 623799.8

B: FOUND BRASS CAP "1942" N: 440506.4 - E: 623685.1

C: FOUND BRASS CAP "1942" N: 440467.6 - E: 626442.5

D: FOUND BRASS CAP "1942" N: 440429.9 - E: 629198.7

E: FOUND BRASS CAP "1942'

N: 440415.3 - E: 631832.7

F: FOUND BRASS CAP "1942" N: 440399.7 - E: 634463.3

G: FOUND BRASS CAP "1942" N: 437741.9 - E: 634482.1

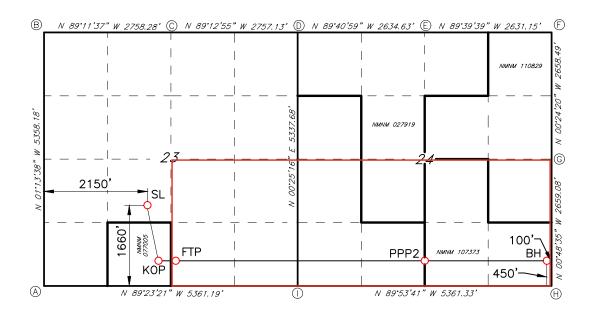
H: FOUND BRASS CAP "1942" N: 435083.7 - E: 634519.6

<u>C-102</u>	2		Ene	rgy, Min	State of New erals & Natura	v Mexico Il Resources Dep	artment			Revised Ju	uly 9, 2024
	Electronica D Permittir					ION DIVISION		Subm		☐ Initial Submitt	
								Type	•	☐ As Drilled	
					WELL LOCAT	ION INFORMATIO	N				
API Nu 30-01	mber 5-5588	3	Pool Code 64450			Pool Name VILLOW LAK	E; BONE :	SPRIN	IG		
Property 33658	<u> 34 </u>		Property Na		QUEE	N 23/24 FE	D COM				58H
OGRID 1474			Operator Na	ame	MEWBO	URNE OIL C	OMPANY		Grou	and Level Elevation	2968'
		State Fee		ederal		Mineral Owner:	☐ State ☐ Fee	□Tribal	☑ Fe	deral	
					Surfa	ice Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	gitude	County
K	23	24S	28E		1660 FSL	2150 FWL	32.20050	089°N	104	.0599002°W	EDDY
	· · · · · · · · · · · · · · · · · · ·	1			1	Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	1 F 0 B T	_	gitude	County
Р	24	24S	28E		450 FSL	100 FEL	32.19700	N-610	104	.0324327°W	EDDY
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping Spa	cing Unit (Y/N)	Consoli	dation	Code	
Order N	umbers.					Well setbacks are	e under Commo	n Owners	hip: 🗆] Yes □ No	
					Kick O	ff Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	gitude	County
N	23	24S	28E		450 FSL	2214 FWL	32.19718	323°N	104	.0596192°W	EDDY
					First Ta	ke Point (FTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		_	gitude	County
0	23	24S	28E		450 FSL	2540 FEL	32.19716	315°N	104	.0577673°W	EDDY
	l	I	Τ_	T		ke Point (LTP)			-		a .
UL	Section 24	Township 24S	Range 28E	Lot	Ft. from N/S 450 FSL	Ft. from E/W 100 FEL	Latitude 32.19700	115	_	gitude	County
Р	24	243	ZOE		430 I 3L	100 FEL	32.19700	713	-10	4.0324327	EDDY
Unitized	l Area or Aı	rea of Uniform	Interest	Spacing	Unit Type 🛭 Hori	zontal 🗆 Vertical	Grou 2996	ind Floor	Elevat	ion:	
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		TIFICATIONS				SURVEYOR CER					4
my know	ledge and belie	ef, and , if the wel	'l is a vertical or	directional v		I hereby certify that the surveys made by me u	e wen tocanon sa nder my supervisi	and that	piat we	ns plotted from fleld no he is true and correct t	o the best of
including	the proposed	is a working inter bottom hole local	tion or has a rigi	ht to drill this	s well at this	my belief.		W MEX			
interest,	or to a volunta	ry pooling agreen			unleased mineral order heretofore			40000	0	3	
	y the division.	tal well, I further	contify that this	ovaanization	has vacaived the		PROT	(19680	"	0	
consent o	of at least one i	lessee or owner oj	f a working inter	est or unleas	ed mineral interest well's completed						
interval v	vill be located	or obtained a con	npulsory pooling	g order from				ONAL	SUR		
	ner U	hitley	01/13/2	2025		<u> </u>					
Signature	er Whitl	<i>∨</i> ley	Date			Signature and Seal of Prof	Howe	tt			
Printed Na	me					Certificate Number	Date of Sur	vey			
		ewbourne	.com			19680		C	5/2	22/2024	
Email Add	lress								•	•	

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

QUEEN 23/24 FED COM #458H



NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 436787.0 - E: 625913.7
LAT: 32.2005089 N
LONG: 104.0599002 W

KICK OFF POINT (KOP) 450' FSL & 2214' FWL (SEC.23) N: 435577.0 - E: 626003.7 LAT: 32.1971823' N LON: 104.0596192' W

FIRST TAKE POINT (FTP)
450' FSL & 2587' FEL (SEC.23)
N: 435570.9 - E: 626576.5
LAT: 32.1971615' N
LONG: 104.0577673' W

PROPOSED PENETRATION POINT 2 (PPP2)

457' FSL & 2675' FEL (SEC.24)

N: 435546.0 - E: 631839.0

LAT: 32.1970547' N

LONG: 104.0407549' W

BOTTOM HOLE (BH)
N: 435533.7 - E: 634413.3
LAT: 32.1970015* N
LONG: 104.0324327* W

CORNER DATA
NAD 83 GRID — NM EAST

A: FOUND BRASS CAP "1942" N: 435150.7 - E: 623799.8

B: FOUND BRASS CAP "1942' N: 440506.4 - E: 623685.1

C: FOUND BRASS CAP "1942" N: 440467.6 - E: 626442.5

D: FOUND BRASS CAP "1942" N: 440429.9 - E: 629198.7

E: FOUND BRASS CAP "1942" N: 440415.3 - E: 631832.7

F: FOUND BRASS CAP "1942" N: 440399.7 - E: 634463.3

G: FOUND BRASS CAP "1942"

N: 437741.9 - E: 634482.1

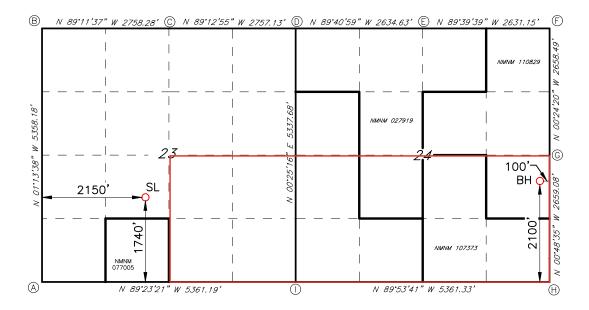
H: FOUND BRASS CAP "1942" N: 435083.7 - E: 634519.6

C-102	<u>2</u> Electronica	ıllv	Ener			w Mexico al Resources Dep TION DIVISION				Revised J	fuly 9, 2024
	CD Permittir			OIL	CONSERVAT	ION DIVISION		Culana	:44.1	☐ Initial Submit	tal
								Subm Type:		✓ Amended Rep	ort
										☐ As Drilled	
						ION INFORMATIO	N				
	15-5582	24	Pool Code 64450			Pool Name WILLOW LAK	E; BONE S	SPRIN			
Property 33656	<u> </u>		Property Na		QUEE	N 23/24 FE	D COM				25H
OGRID 1474			Operator Na	ame	MEWBO	URNE OIL C	OMPANY		Grou	nd Level Elevation	2969'
		State □ Fee □	Tribal ☑ Fe	ederal		Mineral Owner:	☐ State ☐ Fee	□Tribal	☑ Fee	deral	
					Surfa	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long		County
K	23	24S	28E		1740 FSL	2150 FWL	32.20072	89°N	104	.0599050°W	EDDY
						Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	- 0.03.7	Long		County
I	24	24S	28E	<u></u>	2100 FSL	100 FEL	32.20153	59°N	104	.0324932°W	EDDY
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping Spa	cing Unit (Y/N)	Consoli	dation	Code	
480		INFILL	J								
Order N	umbers.					Well setbacks are	e under Commor	o Owners	hip: 🗆	Yes □ No	
					Kick O	ff Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
K	23	24S	28E		2100 FSL	2227 FWL	32.2017	194	-10	4.0596757	EDDY
					First Ta	ke Point (FTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
J	23	24S	28E		2100 FSL	2540 FEL	32.2017	069	-10	4.5779050	EDDY
						ke Point (LTP)					1
UL •	Section	Township	Range	Lot	Ft. from N/S		Latitude		Long		County
I	24	248	28E		2100 FSL	100 FEL	32.2015	359	<u>-10</u>	4.0324932	EDDY
Unitized	l Area or Aı	rea of Uniform	Interest	Spacing	 Unit Type ☑ Hori	izontal		nd Floor	Elevat	ion:	
							296	<u> </u>			
OPER/	ATOR CER	TIFICATIONS				SURVEYOR CER	TIFICATIONS				
		e information cont ef, and , if the wel			plete to the best of	I hereby certify that th surveys made by me u	e well location sho	wn on this	plat wa	s plotted from field no	tes of actual
organizai	tion either owr	ey, ana , ty the well ns a working inter bottom hole locat	est or unleased i	mineral inter	est in the land	my belief.				te is true and correct t	o the vest of
location p	pursuant to a c	contract with an o	wner of a worki	ng interest or	· unleased mineral			N ME	(c)\		
	or to a volunta by the division.	ary pooling agreen	nent or a compu	isory pooiing	oraer neretojore			(19680			
		tal well, I further					\\$\		' /	<u>5</u>	
in each tr	ract (in the tar	get pool or forma	tion) in which ar	ny part of the			Trick			4/	
	, –	or obtained a con	npulsory pooling 1/16/20	-	the division.		100	ONAL	SUIT		
Signature	hn Si	nun	Date			Signature and Seal of Prof	Pessional Surveyor	\			
	n Smith					Robert M	. Howel	ut			
Printed Na	me					Certificate Number	Date of Surv	ey			
john	.smith@)mewbou	rne.com			19680		1	0/1	3/2022	
Email Add	lress					10000		•	, ,	3) NON.	

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

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QUEEN 23/24 FED COM #525H



GEODETIC DATA NAD 83 GRID - NM EAST

<u>SURFACE LOCATION (SL)</u> N: 436867.0 - E: 625912.0

LAT: 32.2007289° N LONG: 104.0599050° W

BOTTOM HOLE (BH) N: 437183.2 - E: 634390.0

LAT: 32.2015359° N LONG: 104.0324932° W NAD 83 GRID — NM EAST

A: FOUND BRASS CAP "1942" N: 435150.7 - E: 623799.8

B: FOUND BRASS CAP "1942' N: 440506.4 - E: 623685.1

C: FOUND BRASS CAP "1942" N: 440467.6 - E: 626442.5

D: FOUND BRASS CAP "1942' N: 440429.9 - E: 629198.7

E: FOUND BRASS CAP "1942" N: 440415.3 - E: 631832.7

N: 440415.3 - E: 631832.7 F: FOUND BRASS CAP "1942"

N: 440399.7 - E: 634463.3

G: FOUND BRASS CAP "1942" N: 437741.9 - E: 634482.1

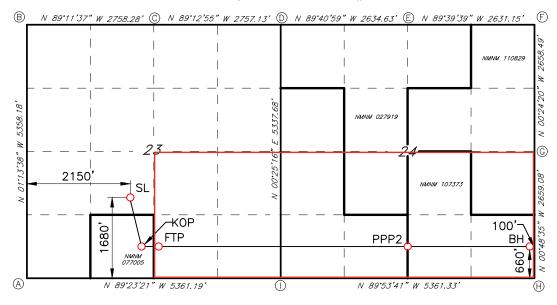
H: FOUND BRASS CAP "1942" N: 435083.7 - E: 634519.6

<u>C-102</u>	_		Ener			l Resources Dep	artment			Revised J	uly 9, 2024
	Electronica D Permittir			OIL (CONSERVAT	TON DIVISION				☐ Initial Submit	tal
								Subm Type:		✓ Amended Rep	ort
										☐ As Drilled	
			I			ION INFORMATIO	N				
	5-5582	3	Pool Code 64450			Pool Name WILLOW LA	KE; BON	NE SF			
Property 33656	<u> 33 </u>		Property Na		QUEE	N 23/24 FE	D COM				28H
0GRID 1474			Operator Na	ame	MEWBO	URNE OIL C	OMPANY		Grou	nd Level Elevation	2968'
		State □ Fee □	☐Tribal 🔽 Fo	ederal		Mineral Owner:	☐State ☐Fee	□Tribal	☑ Fee	deral	
					Surfa	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
K	23	24S	28E		1680 FSL	2150 FWL	32.20056	40°N	104	.0599015°W	EDDY
	Ι	I	I _	I_		Hole Location	T				I 1
UL P	Section 24	Township 24S	Range 28E	Lot	Ft. from N/S 660 FSL	Ft. from E/W 100 FEL	Latitude	28°N	Long	itude .0324404°W	County EDDY
1	~4	240	~OE		OOO FSE	100 FEE	55.19757	00 11	104	.0027707 11	EDD1
Dedicate 480	ed Acres	Infill or Defin	ning Well	Defining	Well API	Overlapping Spa	cing Unit (Y/N)	Consoli	dation	Code	
Order N	umbers.	•				Well setbacks are	e under Commo	n Owners	hip: 🗆	Yes □ No	
					Kick O	ff Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
N	23	24S	28E		660 FSL	2217 FWL	32.19775	95°N	104	.0596222°W	EDDY
		1	1			ke Point (FTP)					
UL 0	Section 23	Township 24S	Range 28E	Lot	Ft. from N/S 660 FSL	Ft. from E/W 2540 FEL	Latitude 32.19773	86°N	Long 104	itude .0577703°W	County EDDY
		1				ke Point (LTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	itude	County
Р	24	24S	28E		660 FSL	100 FEL	32.19757	86	-10	4.03224404	EDDY
Unitized	l Area or Aı	rea of Uniform	Interest	Spacing	Unit Type 🔽 Hori	izontal 🗆 Vertical	Grou 2968	nd Floor	Elevati	ion:	
OPER	TOD CED	T171.G 1 F10.10				CLIPLIEU CEP	TYPY C 1 TYPY C				
		TIFICATIONS		mia and some	alote to the heat of	SURVEYOR CER		ava on this	Dat ma	a platted from field no	ton of natural
my known organizatincluding location p interest, o	ledge and beliction either own the proposed pursuant to a c	ef, and , if the weld ns a working inter bottom hole locat contract with an o rry pooling agreen	l is a vertical or est or unleased i ion or has a rigi wner of a worki	directional winneral interest to drill this ng interest or	est in the land well at this unleased mineral	I hereby certify that th surveys made by me u my belief.	nder my supervio	MEA 19680	piat wa	e is true and correct t	tes of actual
consent of in each tr	of at least one i ract (in the tar	tal well, I further of lessee or owner of get pool or format or obtained a con	a working inter tion) in which ar	est or unleas y part of the	ed mineral interest well's completed		PROFFES	ONAL	CURY	S S	
	in Sm	,	1/13/2025					UNAL			
Stenature			Date			Signature and Seal of Prof	essional Surveyor	1			
	Smith					Kobert M	. Howe	U\			
Printed Na		. (C) res = !	h a			Certificate Number	Date of Sur				
JONN Email Add		@mew	<u>bourne</u>	<u>.com</u>		19680		1	0/1	3/2022	

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QUEEN 23/24 FED COM #528H



NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 436807.0 - E: 625913.2
LAT: 32.2005640° N
LONG: 104.0599015° W

KICK OFF POINT (KOP) 660' FSL & 2217' FWL (SEC.23) N: 435787.0 - E: 626002.2 LAT: 32.1977595' N LONG: 104.0596222' W

FIRST TAKE POINT (FTP) 660' FSL & 2590' FEL (SEC.23) N: 435780.9 - E: 626575.1 LAT: 32.1977386' N LON: 104.0577703' W

PROPOSED PENETRATION POINT 2 (PPP2)
667' FSL & 2672' FEL (SEC.24)
N: 435755.9 - E: 631838.7
LAT: 32.1976317' N
LONG: 104.0407539' W

BOTTOM HOLE (BH)
N: 435743.7 - E: 634410.3
LAT: 32.1975786* N
LONG: 104.0324404* W

CORNER DATA NAD 83 GRID — NM EAST

A: FOUND BRASS CAP "1942" N: 435150.7 - E: 623799.8

B: FOUND BRASS CAP "1942" N: 440506.4 - E: 623685.1

C: FOUND BRASS CAP "1942" N: 440467.6 - E: 626442.5

D: FOUND BRASS CAP "1942" N: 440429.9 - E: 629198.7

E: FOUND BRASS CAP "1942' N: 440415.3 - E: 631832.7

F: FOUND BRASS CAP "1942" N: 440399.7 - E: 634463.3

G: FOUND BRASS CAP "1942" N: 437741.9 - E: 634482.1

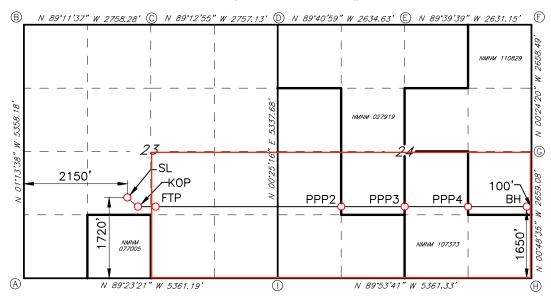
H: FOUND BRASS CAP "1942" N: 435083.7 - E: 634519.6

<u>C-102</u>	<u> </u>		Enov	roy Min	State of Nev	w Mexico al Resources Dep	artmant			Revised Ju	uly 9, 2024
	Electronica		Ellel			TION DIVISION				T=	
Via OC	CD Permittin	ıg						Subm	ittal	☐ Initial Submitt ☐ Amended Rep	
								Type:		☐ As Drilled	ort
			1		WELL LOCAT	TION INFORMATIO	iN			As Dillied	
API Nu	mber		Pool Code			Pool Name	71N				
	.5-5612	.4	64450			Willo	w Lake; Bor	ne Spri	<u> </u>		
Property	y Code		Property Na	ıme	QUEE:	N 23/24 FE	D COM		Well	Number 58	56H
OGRID 14744	No.		Operator Na	ame	MEWBO	URNE OIL C	OMPANY		Grou	ınd Level Elevation	2968'
	Owner:	State ☑ Fee □	 ∃Tribal □ Fo	ederal		Mineral Owner:		☐ Tribal	☑ Fe	deral	
					Surf	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	gitude	County
K	23	24S	28E		1720 FSL	2150 FWL	32.20067	39°N	_	.0599038°W	EDDY
					Bottom	Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long		County
I	24	24S	28E		1650 FSL	100 FEL	32.20029	92°N	104	.0324767°W	EDDY
- ·		T		T	***************************************	Ta		~ 11	•	<u> </u>	
Dedicate 480	ed Acres	Infill or Defin	ning Well	Defining	Well API	Overlapping Spa	cing Unit (Y/N)	Consoli	dation	Code	
Order N	umbers.					Well setbacks are	e under Common	Ownersl	nip: [Yes 🗆 No	
					Vial- O	SS Doint (VOD)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	ritude	County
K	23	24S	28E	Lot	1650 FSL			02°N	_	.0596363°W	EDDY
	,55	1,522	1 .552			ake Point (FTP)	0.00.00010	5,6 2,			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	gitude	County
J	23	24S	28E		1650 FSL	2540 FEL	32.20045	94°N	104	.0577844°W	EDDY
						ke Point (LTP)					
UL		Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long		County
	24	24S	28E		1650 FSL	100 FEL	32.200299	92	-10	4.0324767	EDDY
Unitized	d Area or Ar	rea of Uniform	Interest	Spacing 1	Unit Type 🗹 Hor	izontal 🗆 Vertical	Groui 2996	nd Floor l	Elevat	ion:	
						I	•				
OPER.	ATOR CER	TIFICATIONS	;			SURVEYOR CER	TIFICATIONS				
		information conta ef, and , if the well			plete to the best of vell, that this	I hereby certify that th surveys made by me u	e well location sho	wn on this	plat wa We san	ns plotted from field no we is true and correct t	tes of actual to the best of
organiza	tion either own	is a working intere bottom hole locati	est or unleased i	mineral intere	est in the land	my belief.					,
		contract with an overy pooling agreen			unleased mineral order heretofore			N MET	% \	4	
	y the division.		•	,, ,				19680)	<u>«</u>	
		tal well, I further o lessee or owner of			has received the ed mineral interest		12/2			S. S	
		get pool or format or obtained a com					THUS .	ONAL S	=UP		
Con	ner U	hitley	01/13/2	2025				UNAL			
Signature			Date			Signature and Seal of Prof	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7			_
Conn	er Whitl	ey				/ Robert M	. Howel	ار			
Printed Na						Certificate Number	Date of Surv	ey			
		wbourne.co	<u>om</u>			19680		1	0/1	.3/2022	
Email Add	lress					I	1				

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QUEEN 23/24 FED COM #556H



NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 436847.0 - E: 625912.4
LAT: 32.2006739' N
LONG: 104.0599038' W

KICK OFF POINT (KOP) 1650' FSL & 2231' FWL (SEC.23) N: 436776.7 - E: 625995.3 LAT: 32.2004802' N LON: 104.0596363' W

FIRST TAKE POINT (FTP)
1650' FSL & 2604' FFL (SEC.23)
N: 436770.6 - E: 626568.2
LAT: 32.2004594' N
LON: 104.0577843' W

PROPOSED PENETRATION POINT 2 (PPP2)

1661' FSL & 1333' FWL (SEC.24)

N: 436751.9 - E: 630504.6

LAT: 32.2003796' N

LONG: 104.0450583' W

PROPOSED PENETRATION POINT 3 (PPP3)

1657' FSL & 2659' FEL (SEC.24)

N: 436745.6 - E: 631837.5

LAT: 32.2003522' N

LONG: 104.0407493' W

PROPOSED PENETRATION POINT 4 (PPP4)

1653' FSL & 1330' FEL (SEC.24)

N: 436739.2 - E: 633166.9

LAT: 32.2003248' N

LONG: 104.0364514' W

BOTTOM HOLE (BH)
N: 436733.3 - E: 634396.3
LAT: 32.2002992* N
LONG: 104.0324767* W

CORNER DATA NAD 83 GRID — NM EAST

A: FOUND BRASS CAP "1942" N: 435150.7 - E: 623799.8

B: FOUND BRASS CAP "1942" N: 440506.4 - E: 623685.1

C: FOUND BRASS CAP "1942" N: 440467.6 - E: 626442.5

D: FOUND BRASS CAP "1942" N: 440429.9 - E: 629198.7

E: FOUND BRASS CAP "1942" N: 440415.3 - E: 631832.7

F: FOUND BRASS CAP "1942"

N: 440399.7 - E: 634463.3 G: FOUND BRASS CAP "1942"

N: 437741.9 - E: 634482.1

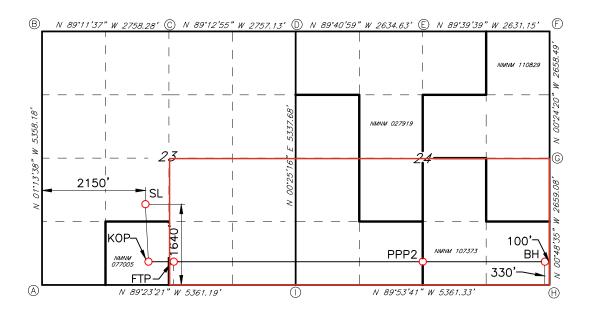
H: FOUND BRASS CAP "1942" N: 435083.7 - E: 634519.6

<u>C-102</u>	2		_		State of Nev					Revised Ju	uly 9, 2024
Submit	Electronica	lly	Enei			al Resources Dep FION DIVISION					
Via OC	CD Permittir	ng		012	CONSERVITI	TOT (DT) ISTOT (Subm	ittal	☐ Initial Submitt	
								Туре		☐ Amended Rep	ort
					WELL 1001	TON DECORAGE				☐ As Drilled	
API Nu	mher		Pool Code			CION INFORMATIO	<u> N</u>				
30-01	.5-5628	6	64450			Willo	w Lake; Bo	ne Spri	ng		
Property	y Code		Property Na	nme	QUEE	N 23/24 FE	D COM		Well	Number 55	58H
OGRID	No. 1	4744	Operator Na	ame	MEWBO	URNE OIL C	OMPANY		Grou	ınd Level Elevation	2968'
Surface	Owner:	State Fee	☐Tribal ☐ Fe	ederal		Mineral Owner:	☐ State ☐ Fee	Tribal	□Fe	deral	
					Surfa	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	gitude	County
K	23	24S	28E		1640 FSL	2150 FWL	32.2004	542°N	104	.0598993° W	EDDY
					Bottom	Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		_	gitude	County
P	24	24S	28E		330 FSL	100 FEL	32.1966	717°N	104	.0324283°W	EDDY
Dadiast	ad A amaa	Incil on Doc	nin ~ Wall	Dagaina	Wall ADI	Occadonnia o Suo	oin o I Init (V/NI)	Canaali	dation.	Cada	
180	ed Acres	Infill or Defin	ning Well	Defining	Well API	Overlapping Spa	cing Unit (Y/N)	Consoli	dation	Code	
Order N	lumbers.					Well setbacks are	e under Commo	n Owners	hip: [] Yes □ No	
					Kick O	ff Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Long	gitude	County
N	23	24S	28E		330 FSL	2212 FWL	32.1968	525°N	_	.0596174°W	EDDY
					First Ta	ake Point (FTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		_	gitude	County
0	23	24S	28E		330 FSL	2540 FEL	32.1968	317°N	104	.0577656°W	EDDY
	I		1_	T_		ke Point (LTP)	·				
UL P	Section 24	Township 24S	Range 28E	Lot	Ft. from N/S 330 FSL	Ft. from E/W 100 FEL	Latitude 32.19667	717	Long	gitude 4.0324283	County EDDY
•	27	2-3	201		330131	100111	32.19007	1/	-10	4.0324263	LUUI
Unitized	d Area or Aı	ea of Uniform	Interest	Spacing	Unit Type 🗹 Hor	izontal 🗌 Vertical	Gro	ınd Floor	Elevat	ion:	
OPER.	ATOR CER	TIFICATIONS	<u> </u>			SURVEYOR CER	TIFICATIONS				
I hereby	certify that the	information cont	ained herein is t	rue and comp	olete to the best of	I hereby certify that th	e well location sh	own on this	plat wo	as plotted from field no	tes of actual
		ef, and , if the well is a working inter				surveys made by me u. my belief.	nder my supervisi	n and that	the san	ne is true and correct to	o the best of
		bottom hole locat contract with an o			well at this unleased mineral			EN ME	6		
	or to a volunta by the division.	ry pooling agreen	nent or a compu	lsory pooling	order heretofore			19680			
		tal well, I further o					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		/ /	0	
		lessee or owner of get pool or formai			ed mineral interest well's completed					& /	
interval	vill be located	or obtained a con	npulsory pooling	g order from i	the division.			ONAL	SUP		
Signature			Date			Signature and Seal of Prof	essional Surveyor	.)			
						Robert M	. Howe	itt			
Printed Na	ıme					Certificate Number	Date of Sur	vey			
						19680		C	5/2	22/2024	
Email Add	Iress					I	1				

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QUEEN 23/24 FED COM #558H



NAD 83 GRID - NM EAST

SURFACE LOCATION (SL) N: 436767.1 — E: 625914.0 LAT: 32.2004542* N LONG: 104.0598993* W

KICK OFF POINT (KOP) 330' FSL & 2212' FWL (SEC.23) N: 435457.1 - E: 626004.5 LAT: 32.1968525' N LONG: 104.0596174' W

FIRST TAKE POINT (FTP)
330' FSL & 2585' FEL (SEC.23)
N: 435451.0 - E: 626577.4
LAT: 32.1968317' N
LONG: 104.0577656' W

PROPOSED PENETRATION POINT 2 (PPP2)

337' FSL & 2678' FWL (SEC.24)

N: 435426.0 - E: 631839.1

LAT: 32.1967249' N

LONG: 104.0407554' W

BOTTOM HOLE (BH)
N: 435413.8 - E: 634415.0
LAT: 32.1966717* N
LONG: 104.0324283* W

CORNER DATA NAD 83 GRID — NM EAST

A: FOUND BRASS CAP "1942" N: 435150.7 - E: 623799.8

B: FOUND BRASS CAP "1942" N: 440506.4 - E: 623685.1

C: FOUND BRASS CAP "1942" N: 440467.6 - E: 626442.5

D: FOUND BRASS CAP "1942' N: 440429.9 - E: 629198.7

E: FOUND BRASS CAP "1942" N: 440415.3 - E: 631832.7

F: FOUND BRASS CAP "1942" N: 440399.7 - E: 634463.3

G: FOUND BRASS CAP "1942" N: 437741.9 - E: 634482.1

H: FOUND BRASS CAP "1942" N: 435083.7 - E: 634519.6

19-24S-29E	OXY USA Inc., Operator	30-24S-29E 3R Operating, LLC, Operator	
Marathon Oil Permian LLC, Operator		COG Production, LLC, Operator	OFFSET OWNERS NOTIFIED
24 Marathon Oil P		Matador Production Company, Operator 3R Operating, LLC, Operator	
Raybaw Operating, LLC, Operator		Raybaw Operating, LLC, Operator	NON-STANDARD PRORATION UNIT
23	Permian LLC, Operator	26 K&M Resources LLC, Operator	NON-STANDARD

MEWBOURNE OIL COMPANY

414 WEST TEXAS AVENUE MIDLAND, TEXAS 79701

TELEPHONE (432) 682-3715

July 15, 2025

Via Certified Mail

Affected Parties (See Attached List)

Re: Application for Non-Standard Proration Unit QUEEN 23/24 FED COM 406H

Surface Location: 1760' FSL & 2150' FWL, Section 23

Proposed first take point: 1770' FSL & 2540' FEL, Section 23 (Unit J)

Bottomhole Location: 1770' FSL & 100' FEL, Section 24

Proposed last take point: 1770' FSL & 100' FEL, Section 24 (Unit I) Township 24 South, Range 28 East, Eddy County, New Mexico

OUEEN 23/24 FED COM 458H

Surface Location: 1660' FSL & 2150' FWL, Section 23

Proposed first take point: 450' FSL & 2540' FEL, Section 23 (Unit O)

Bottomhole Location: 450' FSL & 100' FEL, Section 24

Proposed last take point: 450' FSL & 100' FEL, Section 24 (Unit P) Township 24 South, Range 28 East, Eddy County, New Mexico

QUEEN 23/24 FED COM 525H

Surface Location: 1740' FSL & 2150' FWL, Section 23

Proposed first take point: 2100' FSL & 2540' FEL, Section 23 (Unit J)

Bottomhole Location: 2100' FSL & 100' FEL, Section 24

Proposed last take point: 2100' FSL & 100' FEL, Section 24 (Unit I) Township 24 South, Range 28 East, Eddy County, New Mexico

OUEEN 23/24 FED COM 528H

Surface Location: 1680' FSL & 2150' FWL, Section 23

Proposed first take point: 660' FSL & 2540' FEL, Section 23 (Unit O)

Bottomhole Location: 660' FSL & 100' FEL, Section 24

Proposed last take point: 660' FSL & 100' FEL, Section 24 (Unit P) Township 24 South, Range 28 East, Eddy County, New Mexico

QUEEN 23/24 FED COM 556H

Surface Location: 1720' FSL & 2150' FWL, Section 23

Proposed first take point: 1650' FSL & 2540' FEL, Section 23 (Unit J)

Bottomhole Location: 1650' FSL & 100' FEL, Section 24

Proposed last take point: 1650' FSL & 100' FEL, Section 24 (Unit I) Township 24 South, Range 28 East, Eddy County, New Mexico

QUEEN 23/24 FED COM 558H

Surface Location: 1640' FSL & 2150' FWL, Section 23

Proposed first take point: 330' FSL & 2540' FEL, Section 23 (Unit O)

Bottomhole Location: 330' FSL & 100' FEL, Section 24

Proposed last take point: 330' FSL & 100' FEL, Section 24 (Unit P) Township 24 South, Range 28 East, Eddy County, New Mexico

To Whom It May Concern:

Enclosed is a copy of Mewbourne Oil Company's (MOC) Application for Non-Standard Proration Unit for the QUEEN 23/24 FED COM 406H, QUEEN 23/24 FED COM 458H, QUEEN 23/24 FED COM 525H, QUEEN 23/24 FED COM 528H, QUEEN 23/24 FED COM 556H, and QUEEN 23/24 FED COM 558H wells covering SE/4 of Section 23 and the S/2 of Section 24, Township 24 South, Range 28 East, Eddy County, New Mexico. These wells will be drilled as horizontal oil wells in the Willow Lake; Bone Spring pool (Code No. 64450).

You are being sent a copy of this Application per OCD's requirements to notify the interest owners in the affected offset acreage. If you have any objection to this Application, notification should be given to the OCD within 20 days of the date of this letter. The Application has been filed with the OCD as of this date.

Mewbourne is seeking approval of this NSP to eliminate the need for separate production facilities and additional administrative approvals while also providing us flexibility in locating our laterals and drilling infills in other horizons. These reasons will provide for reducing waste and our surface imprint while protecting correlative rights within the referenced horizontal spacing unit. This NSP will also possibly reduce emissions by consolidating the tank battery.

If you have any questions regarding this application, please contact me via telephone at 432-682-3715 or via email at bdunn@mewbourne.com.

Sincerely,

MEWBOURNE OIL COMPANY

Landman

Brad Dunn

OWNER NAME	ADDRESS LINE 1	ADDRESS LINE 2	CITY	STATE	diz	REFERENCE	CERTIFIED NUMBER
Bureau of Land Management	New Mexico State Office	301 Dinosaur Trail	Santa Fe	MN	87508	QUEEN 23 24 APPLICATION	9414836208551284970437
Marathon Oil Permian LLC	600 W Illinois Ave		Midland	¥	79701	QUEEN 23 24 APPLICATION	9414836208551284970451
Raybaw Operating, LLC	2626 Cole Avenue	Suite 300	Dallas	¥	75204	QUEEN 23 24 APPLICATION	9414836208551284970444
K&M Resources LLC	P.O. Box 1540		Artesia	WN	88211	QUEEN 23 24 APPLICATION	9414836208551284970468
COG Production, LLC	600 West Illinois Ave.		Midland	X	79701	QUEEN 23 24 APPLICATION	9414836208551284970482
Matador Production Company	5400 LBJ Freeway	Suite 1500	Dallas	¥	75240	QUEEN 23 24 APPLICATION	9414836208551284970499
3R Operating, LLC	20405 State Highway 249	Suite 820	Houston	X	77070	QUEEN 23 24 APPLICATION	9414836208551284970505
OXY USA Inc.	P.O. Box 4294		Houston	X	77210	QUEEN 23 24 APPLICATION	9414836208551284970512
Paleozoic Petroleum, LLC	2008 Country Club		Midland	¥	79701	QUEEN 23 24 APPLICATION	9414836208551284970529
CD Ray Exploration, LLC	P.O. Box 51608		Midland	¥	79710	QUEEN 23 24 APPLICATION	9414836208551284970536
TBO Oil & Gas, LLC	P.O. Box 10502		Midland	X	79702	QUEEN 23 24 APPLICATION	9414836208551284970543
Chevron Midcontinent, LP	1400 Smith Street		Houston	X	77002	QUEEN 23 24 APPLICATION	9414836208551284970550
COG Operating LLC	600 West Illinois Ave.		Midland	X	79701	QUEEN 23 24 APPLICATION	9414836208551284970567
Devon Energy Production Company LP	333 W. Sheridan Ave.		Oklahoma City	OK	73102	QUEEN 23 24 APPLICATION	9414836208551284970604
Owl Exploration, LLC	P.O. Box 1610		Midland	¥	79702	QUEEN 23 24 APPLICATION	9414836208551284970574
Adley Properties LLC	P.O. Box 3327		Midland	¥	79702	QUEEN 23 24 APPLICATION	9414836208551284970611
Yosemite Creek Oil and Gas, LLLP	4350 S Monaco St	5th Floor	Denver	00	80237	QUEEN 23 24 APPLICATION	9414836208551284970581
Mizel Resources, A Trust	4350 S Monaco St	5th Floor	Denver	00	80237	QUEEN 23 24 APPLICATION	9414836208551284970628
Tom E. Johnson Exploration, LLC	P.O. Box 1688		Midland	¥	79702	QUEEN 23 24 APPLICATION	9414836208551284970598
MRC Permian Company	5400 LBJ Freeway	Suite 1500	Dallas	¥	75240	QUEEN 23 24 APPLICATION	9414836208551284970635
Barney Martin Partners	499 Phillips Ave.		Glen Ellyn	٦	60137	QUEEN 23 24 APPLICATION	9414836208551284970642
Canyon Capital Holdings, LLC	448 W. 19th Street.	PMB #372	Houston	X	77008	QUEEN 23 24 APPLICATION	9414836208551284970673
EOG Resources, Inc.	5509 Champions Dr.		Midland	X	79702	QUEEN 23 24 APPLICATION	9414836208551284970659
Ridge Runner II Nominee Corp.	20405 State Highway 249	Suite 820	Houston	¥	77070	QUEEN 23 24 APPLICATION	9414836208551284970680
Occidental Permian Limited Partnership	P.O. Box 4294		Houston	¥	77210	QUEEN 23 24 APPLICATION	9414836208551284970666
MEC Petroleum Corporation	P.O. Box 11265		Midland	X	79702	QUEEN 23 24 APPLICATION	9414836208551284970697

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 485712

CONDITIONS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	485712
	Action Type:
	[UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

(Condition	Condition Date
	llowe	None	7/16/2025