

MEWBOURNE OIL COMPANY
4801 Business Park Blvd
Hobbs, NM 88240
575-393-5905
August 23, 2024

Engineering Bureau
New Mexico Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

Commissioner of Public Lands
Attn: Commingling Manager
PO Box 1148
Santa Fe, NM 87504-1148


RE: Application for State Lease/Pool Commingle

To: Whom It May Concern

Mewbourne Oil Company ("Mewbourne") is requesting permission to surface commingle production from eight wells located on State leases VA30540001 & V068540002 which comprise portions of section 22 & 15, T25S, R28E, Eddy County, New Mexico. All oil and gas production from each well is to be stored in a central tank battery and measured by a common gas meter (Crestwood #WL1-0070) located in the SWNE of said section 22, T25S, R28E (32.1167352, -104.0735906). Information detailing each well is attached.

Please find the following enclosed:

- Cover Letter
- Commingle Summary Page
- Form C102 of wells & battery
- Detailed Maps: lease boundaries & facility locations
- Application Checklist
- Form C-107B
- Copy of letter sent certified to all involved parties
- List of all involved parties

Signed: 
Printed Name: Chad Cole
Title: Regulatory Specialist
Date: 8/23/2024

APPLICATION FOR LEASE/POOL COMMINGLING, CENTRAL TANK BATTERY (CTB)

Commingling procedure for Bonanza leases:

Mewbourne Oil Company is requesting approval for lease/pool commingling production from 8 wells located on State leases below in a Central Tank Battery "CTB":

Well Name	Location	API #	Pool #	MCFPD	Dry BTU @ 14.73 PSI
Bonanza 22/15 B2GB State Com #1H	2480' FSL & 1640' FEL, Sec 22, T25S, R28E	30-015-49944	[53600] San Lorenzo; Bone Spring	~3000	~1250
Bonanza 22/15 W0GB State Com #1H	2620' FNL & 1640' FEL, Sec 22, T25S, R28E	30-015-48536	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W0HA State Com #1H	2620' FNL & 1600' FEL, Sec 22, T25S, R28E	30-015-48535	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W1GB State Com #1H	2620' FNL & 1620' FEL, Sec 22, T25S, R28E	30-015-48538	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W1HA State Com #1H	2620' FNL & 1580' FEL, Sec 22, T25S, R28E	30-015-48537	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W2HA State Com #1H	2480' FSL & 1600' FEL, Sec 22, T25S, R28E	30-015-49945	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 State Com #556H (H3GB)	2480' FSL & 1560' FEL, Sec 22, T25S, R28E	30-015-55310	[53600] San Lorenzo; Bone Spring	~3000	~1250
Bonanza 22/15 State Com #558H (H3HA)	2480' FSL & 1540' FEL, Sec 22, T25S, R28E	30-015-55311	[53600] San Lorenzo; Bone Spring	~3000	~1250

Oil, Water, & Gas metering

The central tank battery in the SWNE of Section 22, T25S, R28E, Eddy County, New Mexico. The production for all eight wells will come to its own separator. From the separator production will be allocated as follows:

Oil Metering:

Oil volumes from each well producing to the battery will be determined by using an allocation meter at the facility for each well. Oil from each separator will be metered and then sent to a heater treater (HT). Oil from the HT will then flow to a vapor recovery tower (VRT) and then to the 750 BBL oil tanks (OT). Oil production will be allocated daily based on the oil allocation meter downstream of the separator. This meter will be proven based on API, NMOC and BLM specifications by tank testing. This process is performed by isolating a well to specific oil tanks and calibrating the meter based on the production numbers. The oil production from these wells listed above will be measured, commingled, and then sold via truck haul or LACT.

Water Metering:

Water volumes from each well producing to the battery will be determined by using an allocation meter at the facility for each well. Water from each separator will be metered and sent to the 1000 BBL gun barrel (GB). From the GB the water will be sent to the 750 BBL water tanks (WT). Water production will be allocated daily based on the water allocation meter downstream of the separator. The water production from these wells listed above will be measured, commingled, and disposed of via truck haul or pipelined to disposal.

Gas Metering:

Gas volumes from each well producing to this battery will be determined by using an allocation gas meter after the separator at the facility for each well. The gas production from each well listed above will be measured, commingled, and then sold on lease to a common gas sales meter (Crestwood #WL1-0070) located in the SWNE of section 22, T25S, R28E (32.1167352, -104.0735906). This meter is calibrated on a regular basis per API, NMOCD and BLM specifications.

Economic Justification

Well Name	BOPD EST	Oil Gravity @ 60°	Value/bbl	MCFPD	Dry BTU @ 14.73 PSI	Value/MCF
Bonanza 22/15 B2GB State Com #1H	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 W0GB State Com #1H	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 W0HA State Com #1H	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 W1GB State Com #1H	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 W1HA State Com #1H	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 W2HA State Com #1H	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 State Com #556H (H3GB)	1500	48	\$74	~3000	~1250	\$2.50
Bonanza 22/15 State Com #558H (H3HA)	1500	48	\$74	~3000	~1250	\$2.50
CTB Combined	12,000	48	\$74	~24,000	1250	\$2.50

Process and Flow Descriptions:

The flow of production is shown in detail on the enclosed facility diagram and map which shows lease boundaries, wells, battery, & MM location. The commingling of production is in the interest of conservation and waste and will result in the most effective economic means of producing the reserves in place from the affected wells and will not result in reduced royalty or improper measurement of production.

Working, royalty, & overriding interest owners have been notified of the proposal via certified mail (see attached).

Signed:  _____

Printed Name: Chad Cole

Title: Regulatory Specialist

Date: 8/23/2024

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
611 S. First St., Artesia, NM 88210
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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
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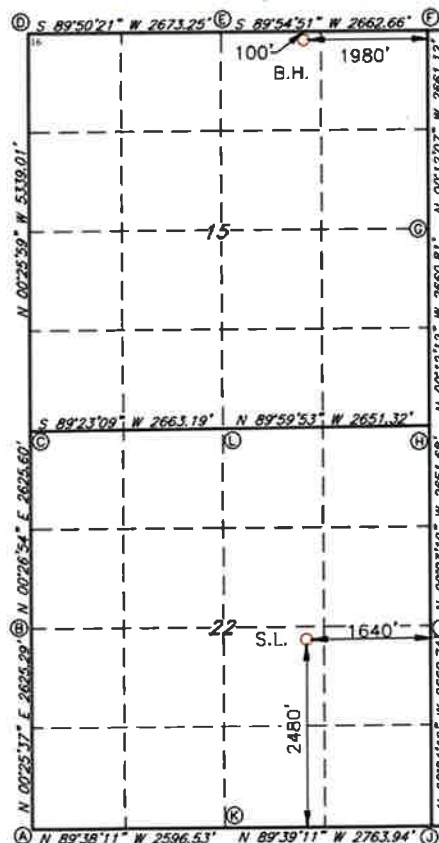
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name BONANZA 22/15 B2GB STATE COM			6 Well Number 1H
7 OGRID NO.		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 2961'
10 Surface Location					
UL or lot no. J	Section 22	Township 25S	Range 28E	Lot Idn	Feet from the 2480
				North/South line SOUTH	Feet From the 1640
				East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface					
UL or lot no. B	Section 15	Township 25S	Range 28E	Lot Idn	Feet from the 100
				North/South line NORTH	Feet From the 1980
				East/West line EAST	County EDDY
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code	
				15 Order No.	

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 405665.0 - E: 622310.8
LAT: 32.1149822° N
LONG: 104.0717924° W
BOTTOM HOLE
N: 413704.6 - E: 621949.6
LAT: 32.1370849° N
LONG: 104.0728963° W
CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND BRASS CAP "1940"
N 403208.9 - E 618594.4
B: FOUND BRASS CAP "1940"
N 405833.5 - E 618613.9
C: FOUND BRASS CAP "1940"
N 408458.4 - E 618634.5
D: FOUND BRASS CAP "1940"
N 413796.1 - E 618594.1
E: FOUND BRASS CAP "1940"
N 413803.6 - E 621268.8
F: BRASS CAP "1940"
N 413807.6 - E 623928.9
G: FOUND BRASS CAP "1940"
N 411147.1 - E 623938.2
H: FOUND BRASS CAP "1940"
N 408486.9 - E 623947.7
I: FOUND BRASS CAP "1940"
N 405835.6 - E 623950.2
J: FOUND BRASS CAP "1940"
N 403175.6 - E 623953.6
K: FOUND BRASS CAP "1940"
N 403192.4 - E 621190.3
L: FOUND BRASS CAP "1940"
N 408487.0 - E 621296.9

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: _____ Date: _____
Printed Name: _____
E-mail Address: _____

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

04/15/2021

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number

Job No.: LS21040352

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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Energy, Minerals & Natural Resources Department
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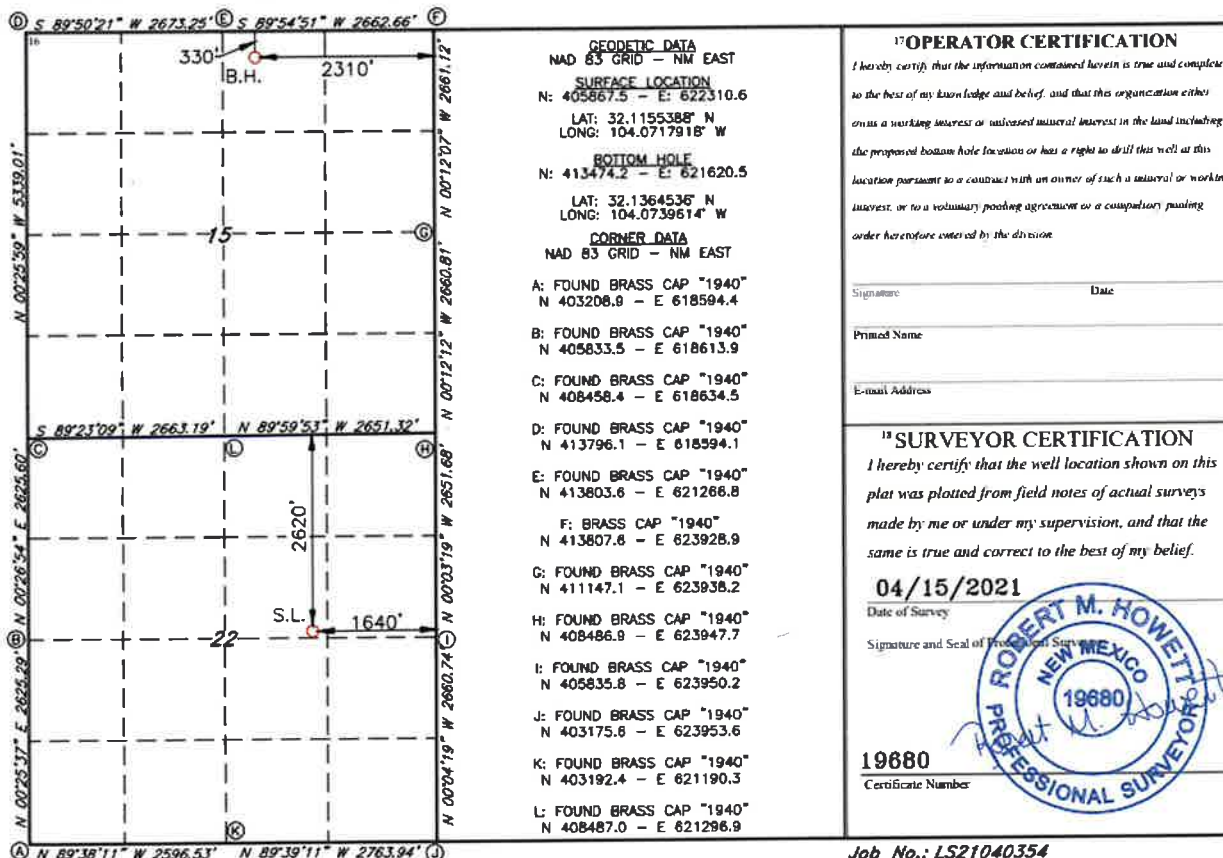
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WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name BONANZA 22/15 WOGB STATE COM			6 Well Number 1H
7 GRID NO.		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 2964'
10 Surface Location					
UL or lot no. G	Section 22	Township 25S	Range 28E	Lot Idn	Feet from the 2620
		North/South line NORTH		Feet from the 1640	East/West line EAST
				County EDDY	
11 Bottom Hole Location If Different From Surface					
UL or lot no. B	Section 15	Township 25S	Range 28E	Lot Idn	Feet from the 330
		North/South line NORTH		Feet from the 2310	East/West line EAST
				County EDDY	
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code	
				15 Order No.	

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State of New Mexico
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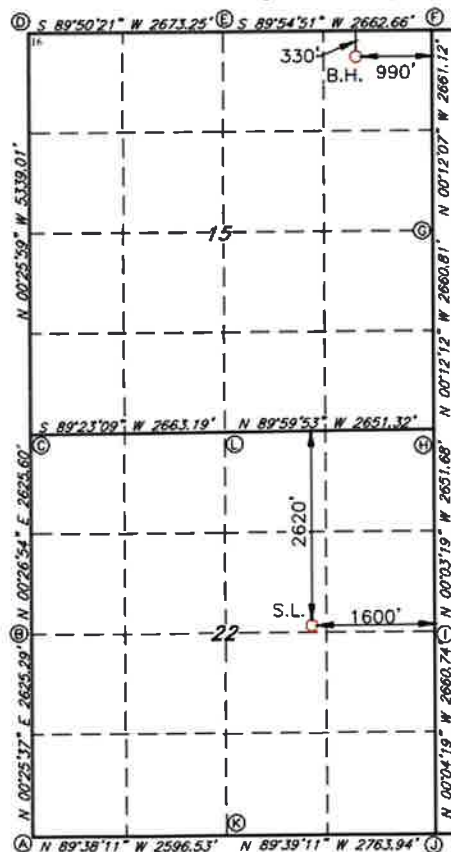
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WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name BONANZA 22/15 WOHA STATE COM			
7 OGRID NO.		8 Operator Name MEWBOURNE OIL COMPANY			
		6 Well Number 1H			
		9 Elevation 2964'			
10 Surface Location					
UL or lot no. G	Section 22	Township 25S	Range 28E	Lot Idn	Feet from the 2620
				North/South line NORTH	Feet from the 1600
				East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface					
UL or lot no. A	Section 15	Township 25S	Range 28E	Lot Idn	Feet from the 330
				North/South line NORTH	Feet from the 990
				East/West line EAST	County EDDY
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code	
				15 Order No.	

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GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 405867.5 - E: 622350.5

BOTTOM HOLE
LAT: 32.1155385° N
LONG: 104.0716626° W
N: 413476.2 - E: 622940.2

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1940"
N 403208.9 - E 618594.4
B: FOUND BRASS CAP "1940"
N 405833.5 - E 618613.9
C: FOUND BRASS CAP "1940"
N 408458.4 - E 618634.5
D: FOUND BRASS CAP "1940"
N 413796.1 - E 618594.1
E: FOUND BRASS CAP "1940"
N 413803.8 - E 621266.8
F: BRASS CAP "1940"
N 413807.6 - E 623928.9
G: FOUND BRASS CAP "1940"
N 411147.1 - E 623938.2
H: FOUND BRASS CAP "1940"
N 408486.9 - E 623947.7
I: FOUND BRASS CAP "1940"
N 405835.8 - E 623950.2
J: FOUND BRASS CAP "1940"
N 403175.6 - E 623953.6
K: FOUND BRASS CAP "1940"
N 403192.4 - E 621190.3
L: FOUND BRASS CAP "1940"
N 408487.0 - E 621296.9

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unless mineral interest in the land including the proposed bottom hole location or has a right to drill this well as this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____

Printed Name _____

E-mail Address _____

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

04/15/2021

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number

Job No.: LS21040353

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
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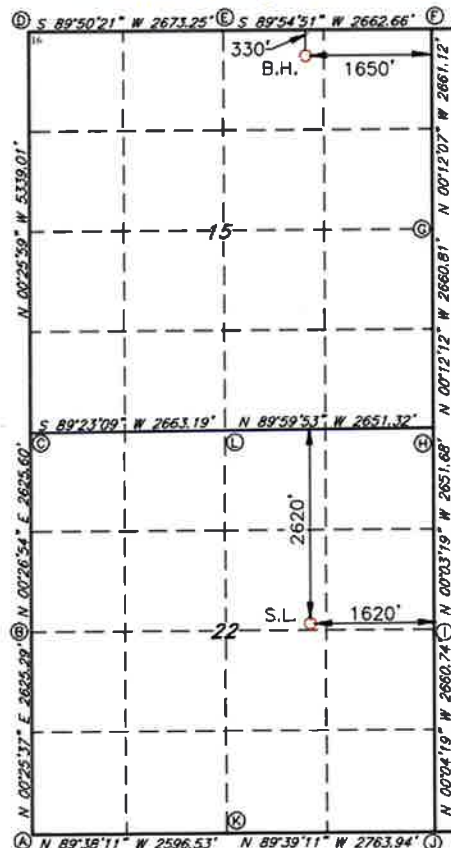
WELL LOCATION AND ACREAGE DEDICATION PLAT

1 AP# Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name BONANZA 22/15 W1GB STATE COM			
7 GRID NO.		8 Operator Name MEWBOURNE OIL COMPANY			
		6 Well Number 1H			
		9 Elevation 2962'			

10 Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
G	22	25S	28E		2620	NORTH	1620	EAST	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	East/West line	County
B	15	25S	28E		330	NORTH	1650	EAST	EDDY
12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.						

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GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 405867.5 - E: 622330.6
LAT: 32.1155387° N
LONG: 104.0717272° W

BOTTOM HOLE
N: 413475.2 - E: 622280.4
LAT: 32.1364520° N
LONG: 104.0718296° W

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1940"
N 403208.9 - E 618594.4
B: FOUND BRASS CAP "1940"
N 405833.5 - E 618613.9
C: FOUND BRASS CAP "1940"
N 408458.4 - E 618634.5
D: FOUND BRASS CAP "1940"
N 413796.1 - E 618594.1
E: FOUND BRASS CAP "1940"
N 413803.8 - E 621266.8
F: BRASS CAP "1940"
N 413807.8 - E 623928.9
G: FOUND BRASS CAP "1940"
N 411147.1 - E 623938.2
H: FOUND BRASS CAP "1940"
N 408486.9 - E 623947.7
I: FOUND BRASS CAP "1940"
N 405835.8 - E 623950.2
J: FOUND BRASS CAP "1940"
N 403175.6 - E 623953.6
K: FOUND BRASS CAP "1940"
N 403192.4 - E 621180.3
L: FOUND BRASS CAP "1940"
N 408487.0 - E 621296.9

17 OPERATOR CERTIFICATION

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Signature _____ Date _____

Printed Name _____

E-mail Address _____

18 SURVEYOR CERTIFICATION

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04/15/2021

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number

Job No.: LS21040356

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: (505) 748-1283 Fax: (505) 748-9720
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name					
4 Property Code		5 Property Name BONANZA 22/15 W1HA STATE COM						6 Well Number 1H	
7 GRID NO.		8 Operator Name MEWBOURNE OIL COMPANY						9 Elevation 2964'	
10 Surface Location									
UL or lot no. G	Section 22	Township 25S	Range 28E	Lot Idn	Feet from the 2620	North/South line NORTH	Feet from the 1580	East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. A	Section 15	Township 25S	Range 28E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 330	East/West line EAST	County EDDY
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code		15 Order No.			

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GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 405867.5 - E: 622370.5
LAT: 32.1155384° N
LONG: 104.0715980° W
BOTTOM HOLE
N: 413477.2 - E: 623600.1
LAT: 32.1364485° N
LONG: 104.0675660° W
CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND BRASS CAP "1940"
N 403208.9 - E 618594.4
B: FOUND BRASS CAP "1940"
N 405833.5 - E 618613.9
C: FOUND BRASS CAP "1940"
N 408458.4 - E 618634.5
D: FOUND BRASS CAP "1940"
N 413796.1 - E 618594.1
E: FOUND BRASS CAP "1940"
N 413803.6 - E 621266.8
F: BRASS CAP "1940"
N 413807.6 - E 623928.9
G: FOUND BRASS CAP "1940"
N 411147.1 - E 623938.2
H: FOUND BRASS CAP "1940"
N 408486.9 - E 623947.7
I: FOUND BRASS CAP "1940"
N 405835.6 - E 623950.2
J: FOUND BRASS CAP "1940"
N 403175.6 - E 623953.6
K: FOUND BRASS CAP "1940"
N 403192.4 - E 621190.3
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N 408487.0 - E 621296.9

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Signature _____ Date _____
Printed Name _____
E-mail Address _____

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

04/15/2021

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number

Job No.: LS21040355

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		³ Pool Name	
⁴ Property Code		⁵ Property Name BONANZA 22/15 W2HA STATE COM			⁶ Well Number 1H
⁷ GRID NO.		⁸ Operator Name MEWBOURNE OIL COMPANY			⁹ Elevation 2961'

¹⁰ Surface Location

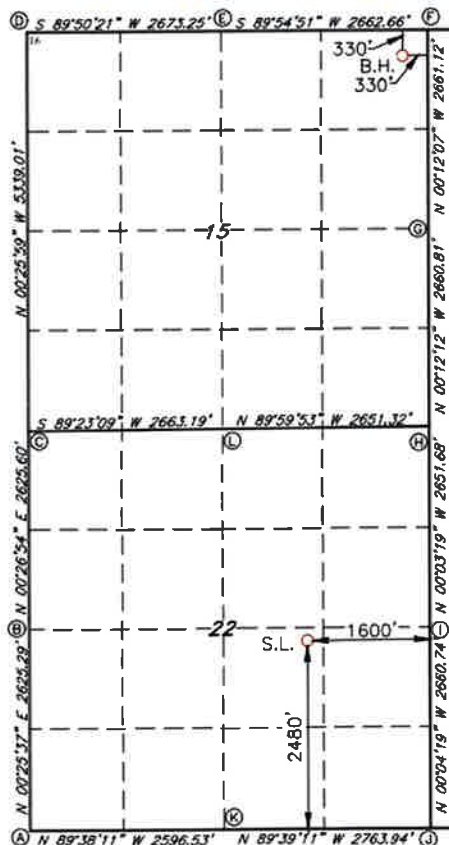
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
J	22	25S	28E		2480	SOUTH	1600	EAST	EDDY

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	East/West line	County
A	15	25S	28E		330	NORTH	330	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 405664.8 - E: 622350.8
LAT: 32.1149812° N
LONG: 104.0716633° W
BOTTOM HOLE
N: 413477.2 - E: 623600.1
LAT: 32.1364485° N
LONG: 104.0675660° W
CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND BRASS CAP "1940"
N 403208.9 - E 618594.4
B: FOUND BRASS CAP "1940"
N 405833.5 - E 618613.9
C: FOUND BRASS CAP "1940"
N 408458.4 - E 618634.5
D: FOUND BRASS CAP "1940"
N 413796.1 - E 618594.1
E: FOUND BRASS CAP "1940"
N 413803.6 - E 621266.8
F: BRASS CAP "1940"
N 413807.6 - E 623928.9
G: FOUND BRASS CAP "1940"
N 411147.1 - E 623938.2
H: FOUND BRASS CAP "1940"
N 408486.9 - E 623947.7
I: FOUND BRASS CAP "1940"
N 405835.8 - E 623950.2
J: FOUND BRASS CAP "1940"
N 403175.6 - E 623953.6
K: FOUND BRASS CAP "1940"
N 403192.4 - E 621190.3
L: FOUND BRASS CAP "1940"
N 408487.0 - E 621296.9

¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or valid leased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____
Printed Name _____
E-mail Address _____

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

04/15/2021

Date of Survey

Signature and Seal of Professional Surveyor



19680

Certificate Number

Job No.: LS21040357

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

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name BONANZA 22/15 STATE COM			6 Well Number 556H
7 OGRID NO.		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 2963'
10 Surface Location					
UL or lot no. J	Section 22	Township 25S	Range 28E	Lot Idn	Feet from the 2480
				North/South line SOUTH	Feet From the 1560
				East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface					
UL or lot no. B	Section 15	Township 25S	Range 28E	Lot Idn	Feet from the 100
				North/South line NORTH	Feet from the 1650
				East/West line EAST	County EDDY
12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.		

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

	<p>GEODEIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 405664.4 - E: 622390.8 LAT: 32.1149801° N LONG: 104.0715342° W BOTTOM HOLE N: 413705.1 - E: 622279.6 LAT: 32.1370841° N LONG: 104.0718304° W CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1940" N 403208.9 - E 618594.4 B: FOUND BRASS CAP "1940" N 405833.5 - E 618613.9 C: FOUND BRASS CAP "1940" N 408458.4 - E 618634.5 D: FOUND BRASS CAP "1940" N 413796.1 - E 618594.1 E: FOUND BRASS CAP "1940" N 413803.6 - E 621266.8 F: BRASS CAP "1940" N 413807.6 - E 623928.9 G: FOUND BRASS CAP "1940" N 411147.1 - E 623938.2 H: FOUND BRASS CAP "1940" N 408486.9 - E 623947.7 I: FOUND BRASS CAP "1940" N 405835.8 - E 623950.2 J: FOUND BRASS CAP "1940" N 403175.6 - E 623953.6 K: FOUND BRASS CAP "1940" N 403192.4 - E 621190.3 L: FOUND BRASS CAP "1940" N 408487.0 - E 621295.9</p>	<p>17 OPERATOR CERTIFICATION I hereby certify that the information contained hereto is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: _____ Date: _____ Printed Name: _____ E-mail Address: _____</p>
	<p>18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>06/10/2024 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number</p>	

Job No: LS24060517

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

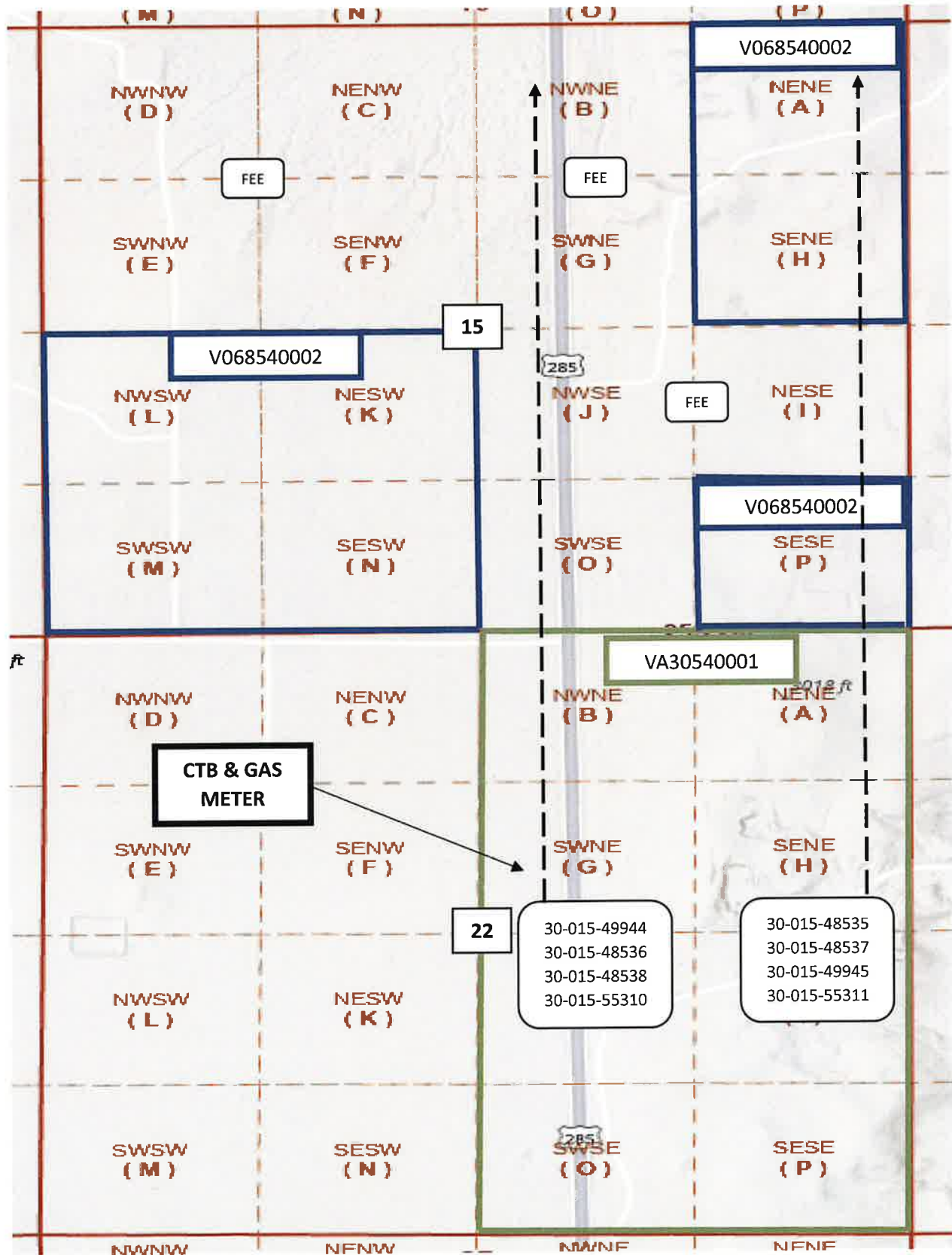
1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name BONANZA 22/15 STATE COM			
7 OGRID NO.		8 Operator Name MEWBOURNE OIL COMPANY			
		6 Well Number 558H			
		9 Elevation 2963'			
10 Surface Location					
UL or lot no. J	Section 22	Township 25S	Range 28E	Lot Idn	Feet from the 2480
				North/South line SOUTH	Feet from the 1540
				East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface					
UL or lot no. A	Section 15	Township 25S	Range 28E	Lot Idn	Feet from the 100
				North/South line NORTH	Feet from the 330
				East/West line EAST	County EDDY
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code	
				15 Order No.	

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

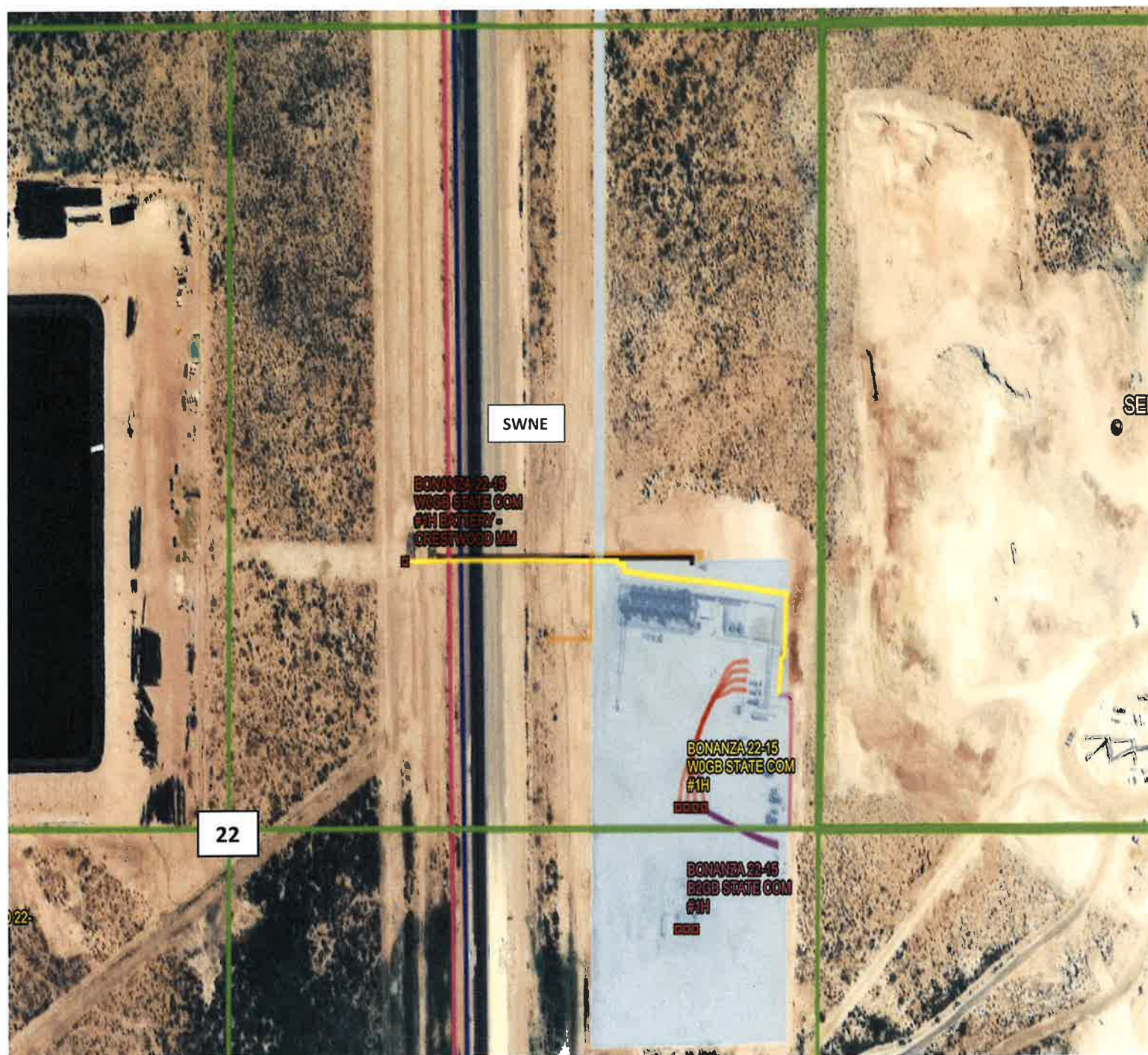
	<p>GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION N: 405664.4 - E: 622410.8 LAT: 32.1149800° N LONG: 104.0714696° W</p> <p>BOTTOM HOLE N: 413707.1 - E: 623599.3 LAT: 32.1370806° N LONG: 104.0675668° W</p> <p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1940" N 403208.9 - E 618594.4</p> <p>B: FOUND BRASS CAP "1940" N 405833.5 - E 618613.9</p> <p>C: FOUND BRASS CAP "1940" N 408458.4 - E 618634.5</p> <p>D: FOUND BRASS CAP "1940" N 413796.1 - E 618594.1</p> <p>E: FOUND BRASS CAP "1940" N 413803.6 - E 621266.8</p> <p>F: BRASS CAP "1940" N 413807.6 - E 623928.9</p> <p>G: FOUND BRASS CAP "1940" N 411147.1 - E 623938.2</p> <p>H: FOUND BRASS CAP "1940" N 408486.9 - E 623947.7</p> <p>I: FOUND BRASS CAP "1940" N 405835.8 - E 623950.2</p> <p>J: FOUND BRASS CAP "1940" N 403175.6 - E 623953.6</p> <p>K: FOUND BRASS CAP "1940" N 403192.4 - E 621190.3</p> <p>L: FOUND BRASS CAP "1940" N 408487.0 - E 621296.9</p>	<p>17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
	<p>18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>06/10/2024 Date of Survey</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>19680 Certificate Number</p>	

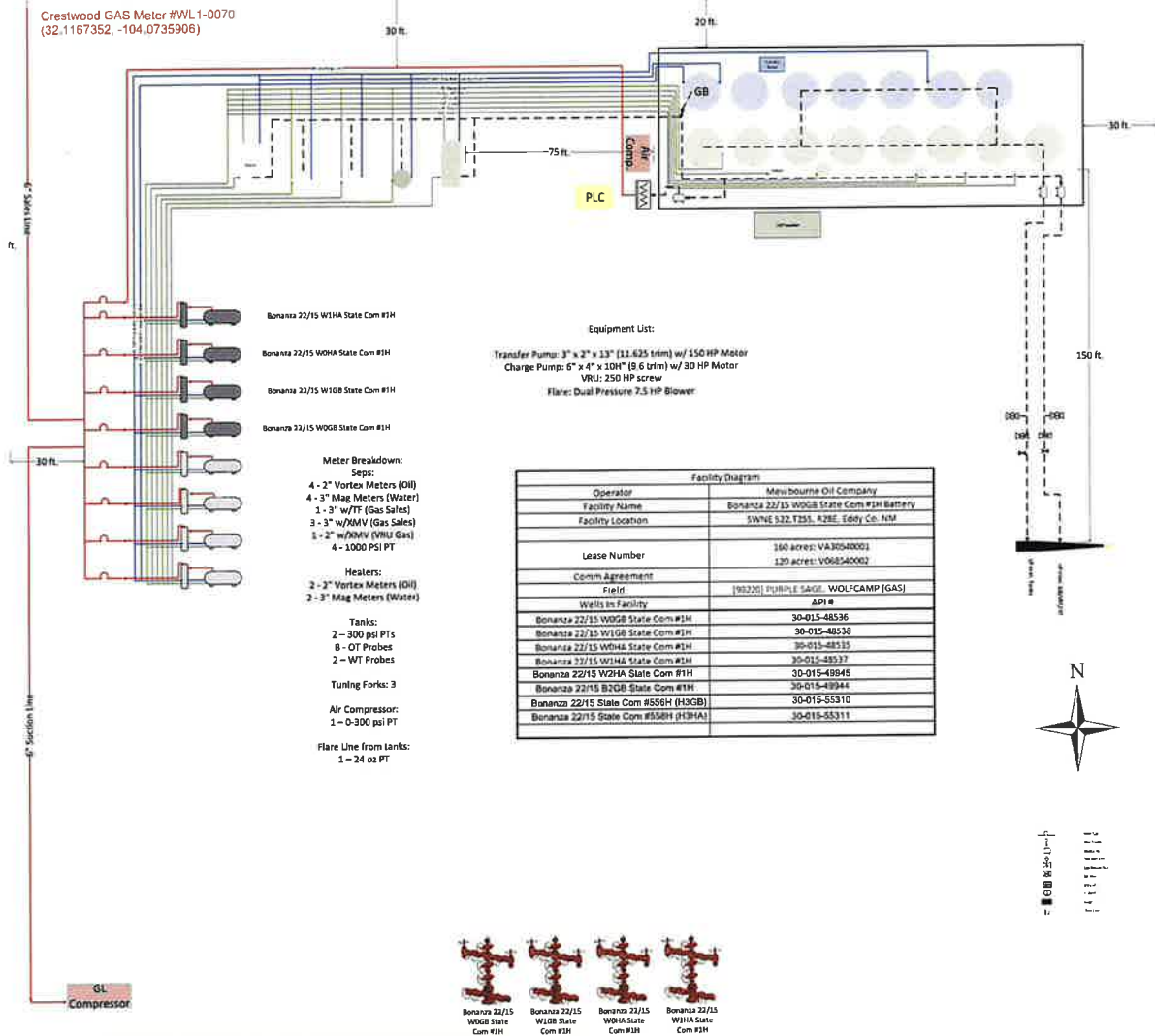
Job No: LS24060518

LEASE BOUNDARY MAP



GOOGLE EARTH MAP





District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION

1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: Mewbourne Oil Company

OPERATOR ADDRESS: 4801 Business Park BLVD PO Box 5270 Hobbs NM 88240

APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☒ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☒ State ☐ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____

Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling

☒ Yes ☐ No

(A) POOL COMMINGLING

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingle Production	Calculated Gravities / BTU of Commingle Production		Calculated Value of Commingle Production	Volumes

(2) Are any wells producing at top allowables? ☒ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No.

(4) Measurement type: ☒ Metering ☐ Other (Specify)

(5) Will commingling decrease the value of production? ☐ Yes ☒ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING

Please attach sheets with the following information

(1) Pool Name and Code.

(2) Is all production from same source of supply? ☒ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No

(4) Measurement type: ☒ Metering ☐ Other (Specify)

(C) POOL and LEASE COMMINGLING

Please attach sheets with the following information

(1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT

Please attached sheets with the following information

(1) Is all production from same source of supply? ☐ Yes ☐ No

(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)

Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.

(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.

(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE:  TITLE: Regulatory Specialist DATE: 8/23/2024

TYPE OR PRINT NAME Chad Cole TELEPHONE NO.: 575-393-5905

E-MAIL ADDRESS: ccole@mewbourne.com

Well Name	Location	API #	Pool #	MCFPD	Dry BTU @ 14.73 PSI
Bonanza 22/15 B2GB State Com #1H	2480' FSL & 1640' FEL, Sec 22, T25S, R28E	30-015-49944	[53600] San Lorenzo; Bone Spring	~3000	~1250
Bonanza 22/15 W0GB State Com #1H	2620' FNL & 1640' FEL, Sec 22, T25S, R28E	30-015-48536	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W0HA State Com #1H	2620' FNL & 1600' FEL, Sec 22, T25S, R28E	30-015-48535	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W1GB State Com #1H	2620' FNL & 1620' FEL, Sec 22, T25S, R28E	30-015-48538	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W1HA State Com #1H	2620' FNL & 1580' FEL, Sec 22, T25S, R28E	30-015-48537	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 W2HA State Com #1H	2480' FSL & 1600' FEL, Sec 22, T25S, R28E	30-015-49945	[98220] Purple Sage; Wolfcamp (GAS)	~3000	~1250
Bonanza 22/15 State Com #556H (H3GB)	2480' FSL & 1560' FEL, Sec 22, T25S, R28E	30-015-55310	[53600] San Lorenzo; Bone Spring	~3000	~1250
Bonanza 22/15 State Com #558H (H3HA)	2480' FSL & 1540' FEL, Sec 22, T25S, R28E	30-015-55311	[53600] San Lorenzo; Bone Spring	~3000	~1250

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
---------	----------	----------	-----------	------	---------

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
 [A] Location - Spacing Unit - Simultaneous Dedication
☐ NSL ☐ NSP ☐ SD
- Check One Only for [B] or [C]
 [B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☒ PLC ☐ PC ☐ OLS ☐ OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- [D] Other: Specify _____
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or ☐ Does Not Apply
 [A] ☒ Working, Royalty or Overriding Royalty Interest Owners
 [B] ☐ Offset Operators, Leaseholders or Surface Owner
 [C] ☐ Application is One Which Requires Published Legal Notice
 [D] ☒ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
 [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
 [F] ☐ Waivers are Attached
- [3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Chad Cole

Print or Type Name

Signature

Regulatory Specialist 8/23/2024

Title

Date

ccole@mewbourne.com
 e-mail Address

Affidavit of Publication

STATE OF NEW MEXICO
COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

Beginning with the issue dated
February 14, 2024
and ending with the issue dated
February 14, 2024.



Publisher

Sworn and subscribed to before me this
14th day of February 2024.



Business Manager

My commission expires
January 29, 2027
(Seal)

STATE OF NEW MEXICO
NOTARY PUBLIC
GUSSIE RUTH BLACK
COMMISSION # 1087526

COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made.

LEGAL NOTICE February 14, 2024

To: All affected parties, including: NEW MEXICO STATE LAND OFFICE; XTO HOLDINGS, LLC; LUCKALOY LIMITED COMPANY; BRANEX RESOURCES, INC.; PENASCO PETROLEUM LLC; ROLLA R. HINKLE III, his or her heirs and devisees; WILLIAM J. MCCAW, his heirs and devisees; ZUNO ENERGY, LLC; SUSANNAH D. ADELSON, TRUSTEE OF THE JAMES ADELSON & FAMILY 2015 TRUSTS; MARATHON OIL PERMIAN LLC; ZPZ DELAWARE I LLC; CATENA RESOURCES OPERATING, LLC; FRANKLIN MOUNTAIN ROYALTY INVESTMENTS 3, LLC; THOMASTON, LLC; T.H. MCELVAIN OIL & GAS LLLP; BEXP II ALPHA, LLC; BEXP II OMEGA, LLC; LOMA HOMBRE ENERGY, LLC, and CROWN OIL PARTNERS V, LP.

Application of Mewbourne Oil Company for administrative approval to surface commingle (lease) oil and gas production from spacing units comprised of the W/2 of Sections 21 and 28, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico (the "Lands"). Mewbourne Oil Company (OGRID No. 14744), pursuant to 19.15.12.10 NMAC, seeks administrative approval to surface commingle (lease) diversely owned oil and gas production at the Belgian Blue 28/21 State Com Tank Battery insofar as all existing and future infill wells drilled in the following spacing units:

(a) The 320-acre spacing unit comprised of the W/2 W/2 of Sections 21 and 28, in the Airstrip; Bone Spring [960] – currently dedicated to the Belgian Blue 28/21 State Com #501H (API No. 30-25-51337);

(b) The 320-acre spacing unit comprised of the E/2 W/2 of Sections 21 and 28, in the Airstrip; Bone Spring [960] – currently dedicated to the Belgian Blue 28/21 State Com #523H (API No. 30-25-51338); and

(c) Pursuant to 19.15.12.10.C(4)(g), from all future additions of pools, leases or leases and pools connected to the Belgian Blue 28/21 State Com Tank Battery (located in the SE/4 SW/4 of Section 28) with notice provided only to the owners of interests to be added.

Any objection to this application must be filed in writing within twenty days from date of publication with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division. If you have any questions about this application, please contact Brad Dunn, Mewbourne Oil Company, (432) 682-3715 or bdunn@mewbourne.com. #00287331

67100754

00287331

HOLLAND & HART LLC
PO BOX 2208
SANTA FE, NM 87504-2208

OWNER NAME	ADDRESS 1	CITY	STATE	ZIP	CERTIFIED NUMBER
New Mexico State Land Office	310 OLD SANTA FE TRAIL	SANTA FE	NM	87501	9414 8362 0855 1209 3134 79
OXY Y-1 Company	5 Greenway Plaza, Suite 110	Houston	TX	77046	3442 51
Devon Energy Production Company	333 West Sheridan Avenue	Oklahoma City	OK	73102	3626 99
EOG Resources, Inc.	5509 Champions Drive	Midland	TX	79706	3769 86
Sharbro Energy LLC	P.O. Box 840	Artesia	NM	88211	3887 29
Northern Oil & Gas, Inc.	4350 Baker Rd., Suite 400	Minnetonka	MN	55343	4040 54
Chevron North America Exploration	1400 Smith Street, Room 45137	Houston	TX	77002	4148 31
COG Operating, LLC	600 W. Illinois Ave.	Midland	TX	79701	4291 94
Bureau of Land Management	301 Dinosaur Trail	SANTA FE	NM	87508	4406 32

**NEW MEXICO
STATE
LAND OFFICE****APPLICATION FOR
COMMINGLING AND OFF-LEASE STORAGE
ON STATE TRUST LANDS**

This application form is required for all commingling applications requiring approval by the Commissioner of Public Lands.

Applicant: Mewbourne Oil Company/ Chad Cole
Well Name: Bonanza 22/15 W0GB State Com #1H
Pool: Purple Sage; Wolfcamp, (GAS) [98220]

OGRID #: 14744
API #: 30-015-48536

OPERATOR NAME: Mewbourne Oil Company
OPERATOR ADDRESS: 4801 Business Park Blvd. Po Box 5270, Hobbs NM, 88240

APPLICATION REQUIREMENTS – SUBMIT:

1. New Mexico Oil Conservation Division (NMOCD) application packet (or equivalent information if no application is required by NMOCD),
2. Commingling application fee of \$150.

CERTIFICATION: To the best of my knowledge,

- All business leases and rights-of-way necessary for conducting the proposed operation on State Trust lands have been applied for or obtained,
- The information submitted with this application is **accurate** and **complete**, and
- No loss will accrue to the state of New Mexico as a result of the proposed operation.

I also understand that **no action** will be taken on this application until the required information and fee are submitted to the State Land Office.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Chad Cole

Print or Type Name

Chad Cole

Signature

1/18/2024

Date

575-393-5905

Phone Number

ccole@mewbourne.com

e-mail Address

Submit application to:
Commissioner of Public Lands
Attn: Commingling Manager
PO Box 1148
Santa Fe, NM 87504-1148

Questions?
Contact the Commingling Manager:
505.827.5791

Upon approval, the requesting organization will receive an acknowledgment letter from the Commissioner of Public Lands.



Stephanie Garcia Richard
COMMISSIONER

State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL
P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

COMMISSIONER'S OFFICE

Phone (505) 827-5760

Fax (505) 827-5766

www.nmstatelands.org

January 30, 2024

Mewbourne Oil Company
ATTN: Chad Cole
4801 Business Park Blvd
Hobbs, NM 88240

Re: Application for Pool and Lease Commingling Approval
Wells approved for Pool and Lease Commingling
Bonanza 22 15 W0GB State Com #001H and Others (ALL WELLS ARE ON ATTACHED LIST)
POOL(S): [98220] Purple Sage; Wolfcamp (Gas)
[53600] San Lorenzo; Bone Spring
Eddy County, New Mexico

Dear Mr. Cole;

We have received your \$150 application fee and request for surface commingling for the above-captioned wells.

Since it appears that all the rules and regulations for the New Mexico Oil Conservation Division and the State Land Office have been complied with and there will be no loss of revenue to the State of New Mexico as a result of your proposed operation, your request is hereby approved.

Our approval

- is subject to approval from all relevant agencies,
- does not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.

If you have any questions or if we may be of further assistance, please contact Baylen Lamkin at 505.827.6628 or blamkin@slo.state.nm.us.

Respectfully,

S. GR / GR

Stephanie Garcia Richard
Commissioner of Public Lands

SGR/bl

cc: OCD – Mr. Dean McClure
OGMD and Units Reader Files

API	Well Name	Well Number	Type	Work Type	Mineral Owner	Surface Owner	Status	Unit Letter	Section	Township	Range	OCD Unit Letter	Last Production	Spud Date	Plugged On	Current Operator
30-015-49944	BONANZA 22 15 B2GB STATE COM	#001H	Oil	New	State	State	New	J	22	25S	28E	J	Nov-23			[14744] MEWBOURNE OIL CO
30-015-48536	BONANZA 22 15 W0GB STATE COM	#001H	Gas	New	State	State	New	G	22	25S	28E	G	Nov-23	1/23/2022		[14744] MEWBOURNE OIL CO
30-015-48535	BONANZA 22 15 W0HA STATE COM	#001H	Gas	New	State	State	New	G	22	25S	28E	G	Nov-23	2/28/2022		[14744] MEWBOURNE OIL CO
30-015-48538	BONANZA 22 15 W1GB STATE COM	#001H	Gas	New	State	State	New	G	22	25S	28E	G	Nov-23	2/9/2022		[14744] MEWBOURNE OIL CO
30-015-48537	BONANZA 22 15 W1HA STATE COM	#001H	Gas	New	State	State	New	G	22	25S	28E	G	Nov-23	3/16/2022		[14744] MEWBOURNE OIL CO
30-015-49945	BONANZA 22 15 W2HA STATE COM	#001H	Gas	New	State	State	New	J	22	25S	28E	J	Nov-23			[14744] MEWBOURNE OIL CO

Pool:
[33600] San
Lorenzo; Bone
Spring
[38220]
Purple Sage;
Wolfcamp
(Gas)

Operator	OGRID	Action ID	Submittal Date
Mewbourne	14744	185829	44971
Mewbourne	14744	191469	2/28/2023
Mewbourne	14744	200566	3/24/2023
Mewbourne	14744	307397	1/24/2024
Mewbourne	14744	310749	2/2/2024
Mewbourne	14744	310755	2/2/2024
Mewbourne	14744	316256	2/21/2024
Mewbourne	14744	316300	2/21/2024
Mewbourne	14744	317684	2/26/2024
Mewbourne	14744	317701	2/26/2024
Mewbourne	14744	317722	02/26/204
Mewbourne	14744	330640	4/5/2024
Mewbourne	14744	341742	5/7/2024
Mewbourne	14744	352366	6/10/2024
Mewbourne	14744	376253	8/21/2024
Mewbourne	14744	376639	8/22/2024
Mewbourne	14744	376769	8/23/2024
Mewbourne	14744	384042	9/16/2024
Mewbourne	14744	390134	10/4/2024
Mewbourne	14744	396250	10/28/2024

Mewbourne	14744	397155	10/30/2024
Mewbourne	14744	403209	11/14/2024
Mewbourne	14744	498823	

Operator Notes

~~SAPPHIRE / ZIRCON WELLS: PENDING DON'T NEED: SUBMISSION ID: 310749, SUBMISSION ID: 185829, SUBMISSION ID: 376253~~

HOT SHOTS / ROCKHOUND: GOOD TO REVIEW

CHICAGO 9/8 WELLS: GOOD TO REVIEW

BONANZA 22/15 W0GB: PENDING DO NOT NEED: SUBMISSION ID: 307397

~~SAPPHIRE / ZIRCON WELLS: DO NOT NEED. SEE OPERATOR NOTE 1~~

BELGIAN BLUE WELLS: DO NOT NEED SUBMISSION ID: 310755.

CHAROLAIS 33/21 WELLS: NEED TO RE-SUBMIT

DOLLY VARDEN / STEELHEAD WELLS: GOOD TO REVIEW

RIO GRAND / WOODFORD SG COMMINGLE: GOOD TO REVIEW

RIO GRAND OIL COMMINGLE: GOOD TO REVIEW

WOODFORD OIL COMMINGLE: NO NOT NEED SUBMISSION ID: 317722.

SUNDOWN: GOOD TO REVIEW

VIPER 32/33: GOOD TO REVIEW

CASAMIGOS: DO NOT NEED SUBMISSION ID: 352366

~~SAPPHIRE / ZIRCON WELLS: DO NOT NEED. SEE OPERATOR NOTE 1~~

CASAMIGOS: GOOD TO REVIEW

BONANZA 22/15 W0GB: GOOD TO REVIEW

BELGIAN BLUE WELLS: GOOD TO REVIEW

PAPA GRANDE 22/21 & TOMMY BOY WELLS: GOOD TO REVIEW

WOODFORD OIL COMMINGLE: GOOD TO REVIEW

LONG DRAW / GUNSMOKE: GOOD TO REVIEW

HEREFORD: GOOD TO REVIEW

SAPPHIRE / ZIRCON WELLS: DO NOT NEED. SEE OPERATOR NOTE 1

Division Notes

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

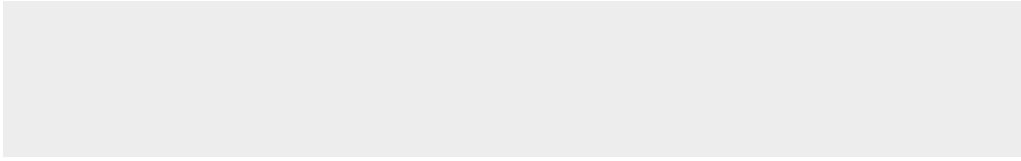
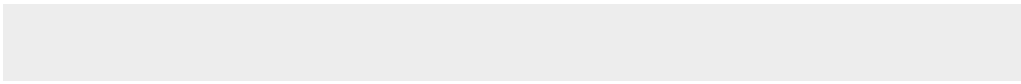
[Redacted]

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[Redacted]

[Redacted]

[Redacted]



Updated Action ID

~~NEED: SUBMISSION ID:-~~
~~498823 (COMMINGLE) /~~
~~SUBMISSION ID: 498823-~~
~~(SURFACE GAS)~~

NEED: SUBMISSION ID:
191469

NEED: SUBMISSION ID:
200566

NEED: SUBMISSION ID:
376769

~~NEED: SUBMISSION ID:-~~
~~498823 (COMMINGLE) /~~
~~SUBMISSION ID: 498823-~~
~~(SURFACE GAS)~~

NEED: SUBMISSION ID:
384042

NEED SUBMISSION ID:
316300

NEED SUBMISSION ID:
317684

NEED SUBMISSION ID:
317701

NEED SUBMISSION ID:
396250

NEED SUBMISSION ID:
330640

NEED SUBMISSION ID:
341742

NEED SUBMISSION ID:
376639

~~NEED: SUBMISSION ID:-~~
~~498823 (COMMINGLE) /~~
~~SUBMISSION ID: 498823-~~
~~(SURFACE GAS)~~

NEED SUBMISSION ID:
376639

NEED SUBMISSION ID:
376769

NEED: SUBMISSION ID:
384042

NEED SUBMISSION ID:
390134

NEED SUBMISSION ID:
396250

NEED SUBMISSION ID:

397155

NEED SUBMIMSSION ID:

403209

NEED: SUBMISSION ID:

498823 (COMMINGLE) /

SUBMISSION ID: 498823

(SURFACE GAS)

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

**APPLICATION FOR SURFACE COMMINGLING
SUBMITTED BY MEWBOURNE OIL COMPANY**

ORDER NO. PLC-1081

ORDER

The Director of the New Mexico Oil Conservation Division (“OCD”), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

1. Mewbourne Oil Company (“Applicant”) submitted a complete application to surface commingle the oil and gas production from the pools and leases described in Exhibit A (“Application”).
2. Applicant included a complete list of the wells currently dedicated to each pool and lease.
3. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
4. Applicant certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.
5. Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
6. Applicant provided notice of the Application to the Bureau of Land Management (“BLM”) or New Mexico State Land Office (“NMSLO”), as applicable.

CONCLUSIONS OF LAW

7. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
8. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10(A)(2) NMAC, 19.15.12.10(C)(4)(c) NMAC, and 19.15.12.10(C)(4)(e) NMAC, as applicable.
9. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9(A)(5) NMAC and 19.15.23.9(A)(6) NMAC, as applicable.

10. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10(B)(1) NMAC or 19.15.12.10(C)(1) NMAC, as applicable.
11. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10(B)(3) NMAC and 19.15.12.10(C)(4)(h) NMAC.
12. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

1. Applicant is authorized to surface commingle oil and gas production from the pools and leases as described in Exhibit A.

Applicant is authorized to surface commingle oil and gas production from the wells included in Exhibit A provided that they produce from a pool and lease described in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease, as applicable, from the pools and leases as described in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

Applicant is authorized to surface commingle oil and gas production from wells not included in Exhibit A but that produce from a pool and lease as described in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease, as applicable, from wells not included in Exhibit A but that produce from a pool and lease as described in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

2. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
3. If Applicant recovers oil or gas production from produced water prior to Applicant injecting it or transferring custody of it, then that production shall be allocated to each well in the proportion that it contributed to the total produced water.
4. If Applicant recovers gas production using a vapor recovery unit (VRU), then that gas production shall be allocated to each well in the proportion that it contributed to the total oil production.
5. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15 NMAC or 19.15.23.8 NMAC.
6. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9 NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8(B) NMAC for such venting

or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8(E) NMAC.

7. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10(C)(2) NMAC.
8. Applicant shall install and utilize vessels that are appropriately designed to ensure sufficient separation of the fluids and to accurately measure oil and gas production.
9. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
10. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
11. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
12. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

**STATE OF NEW MEXICO
OIL CONSERVATION DIVISION**



**ALBERT C. S. CHANG
DIRECTOR**

DATE: 2/1/2026

State of New Mexico
Energy, Minerals and Natural Resources Department

Exhibit A

Order: PLC-1081

Operator: Mewbourne Oil Company (14744)

Central Tank Battery: Bonanza 22/15 W0GA State Com #1H Battery

Central Tank Battery Location: UL G, Section 22, Township 25 South, Range 28 East

Gas Title Transfer Meter Location: UL G, Section 22, Township 25 South, Range 28 East

Pools

Pool Name	Pool Code
SAN LORENZO;BONE SPRING	53600
PURPLE SAGE;WOLFCAMP (GAS)	98220

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
CA Wolfcamp SLO 204637 PUN 1396046	E2	15-25S-28E
	NE4	22-25S-28E
CA Wolfcamp SLO 204637 PUN 1396057	E2	15-25S-28E
	NE4	22-25S-28E
CA Wolfcamp SLO 204637 PUN 1396063	E2	15-25S-28E
	NE4	22-25S-28E
CA Wolfcamp SLO 204637 PUN 1396074	E2	15-25S-28E
	NE4	22-25S-28E
CA Bone Spring SLO 204692 PUN 1400120	W2E2	15-25S-28E
	W2NE	22-25S-28E
CA Bone Spring SLO 205110 PUN 1407821	E2E2	15-25S-28E
	E2NE	22-25S-28E

Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
30-015-49944	BONANZA 22 15 B2GB STATE COM #001H	W2E2	15-25S-28E	53600
		W2NE	22-25S-28E	
30-015-48536	BONANZA 22 15 W0GB STATE COM #001H	E2	15-25S-28E	98220
		NE4	22-25S-28E	
30-015-48535	BONANZA 22 15 W0HA STATE COM #001H	E2	15-25S-28E	98220
		NE4	22-25S-28E	
30-015-48538	BONANZA 22 15 W1GB STATE COM #001H	E2	15-25S-28E	98220
		NE4	22-25S-28E	
30-015-48537	BONANZA 22 15 W1HA STATE COM #001H	E2	15-25S-28E	98220
		NE4	22-25S-28E	
30-015-49945	BONANZA 22 15 W2HA STATE COM #001H	E2	15-25S-28E	98220
		NE4	22-25S-28E	

30-015-55310	BONANZA 22 15 STATE COM #556H	W2E2	15-25S-28E	53600
		W2NE	22-25S-28E	
30-015-55311	BONANZA 22 15 STATE COM #558H	E2E2	15-25S-28E	53600
		E2NE	22-25S-28E	

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 376769

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 376769
	Action Type: [C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please email us at OCD.Engineer@emnrd.nm.gov .	2/3/2026