

**MEWBOURNE OIL COMPANY**

4801 Business Park Blvd  
Hobbs, NM 88240  
575-393-5905

May 2, 2022

Via Certified Mail

See Attached Address List

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") has filed an application with the New Mexico Oil Conservation Division ("Division") seeking authorization to surface commingle production from the Antelope Ridge; Bone Spring, NW Pool originating from all Antelope 9 wells located on State Leases (see attached Exhibit "A"), which comprise portions of Section 9, T23S, R34E, Lea County, New Mexico. All oil production from these wells is to be stored in a Central Tank Battery, located in the SESW of said Section 9. Also, Mewbourne has filed to surface commingle gas production from these wells. The gas production from these wells will flow to an on lease common Targa gas sales meter (MM #161-001013) located in the NWNE of Section 9. Mewbourne will meter all production at the facility using meters calibrated off the well test method. Information detailing each well is attached.

If you object to the either application, you must notify the Division in writing no later than 20 days from the date of this letter (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter later.

Should you have any questions regarding the above, please email Chad Cole at [ccole@mewbourne.com](mailto:ccole@mewbourne.com) call him at (575) 393-5905.

Sincerely,



Mitch Robb  
Landman

## Exhibit "A"

Well Name	Location	API #	Pool #	State Leases	MCFPD	Dry BTU @ 14.73 PSI
Antelope 9 B2MD State Com 1H	185' FSL & 845' FWL, Sec 9, T23S, R34E	30-025-42366	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	600	1250
Antelope 9 B2NC State Com 1H	185' FSL & 1900' FWL, Sec 9, T23S, R34E	30-025-42650	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	750	1250
Antelope 9 B2OB State Com 2H	220' FSL & 2530' FEL, Sec 9, T23S, R34E	30-025-47072	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
Antelope 9 B2PA State Com 2H	235' FNL & 145' FWL, Sec 15, T23S, R34E	30-025-44968	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	400	1250
Antelope 9 B3MD State Com 2H	205' FSL & 1680' FWL, Sec 9, T23S, R34E	30-025-49599	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
Antelope 9 B3NC State Com 2H	205' FSL & 1700' FWL, Sec 9, T23S, R34E	30-025-49420	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
Antelope 9 B3OB State Com 1H	220' FSL & 2550' FEL, Sec 9, T23S, R34E	30-025-49421	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
Antelope 9 B3PA State 1H	185' FSL & 750' FEL, Sec 9, T23S, R34E	30-025-42651	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	500	1250

Antelope 9 Prospect - Commingle Notice List

OWNER NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	ZIP	TRACKING NUMBER
EARTHSTONE PERMIAN LLC	1400 WOODLOCH FOREST DRIVE	SUITE 300	THE WOODLANDS	Texas	77380	9414836897846273237034
Commissioner of Public Lands	PO Box 1148		SANTA FE	New Mexico	87504-1148	9414836897846273252730
DEVON ENERGY PRODUCTION CO LP	333 W SHERIDAN AVE		OKLAHOMA CITY	Oklahoma	73102-8260	9414836897846273260650
CONOCOPHILLIPS COMPANY	600 W. Illinois Avenue		MIDLAND	Texas	79701	9414836897846273270215
OXY Y-1 COMPANY	5 Greenway Plaza		HOUSTON	Texas	77046	9414836897846273276958
EOG RESOURCES INC	5509 Champions Drive		MIDLAND	Texas	79706	9414836897846273282720
SHARBRO ENERGY LLC	P O BOX 840		ARTESIA	New Mexico	88211	9414836897846273292200
CANAAN RESOURCES DRILLING COMPANY & CRP XII LLC	1101 N. BROADWAY	SUITE 300	OKLAHOMA CITY	Oklahoma	73103	9414836897846273321337

MEWBOURNE OIL COMPANY

4801 Business Park Blvd

Hobbs, NM 88240

575-393-5905

February 1, 2022

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

Bureau of Land Management  
620 E. Greene Street  
Carlsbad, NM 88220-6292

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


RE: Application for State Lease Commingle

To: Whom It May Concern

Mewbourne Oil Company ("Mewbourne") is requesting permission to surface commingle production from eight wells located on State leases (VB11910001 & E019320001) which comprise portions of section 9, T23S, R34E, Lea County, New Mexico. All production from each well is to be stored in a central tank battery located in the SESW of said section 9, T23S, R34E. 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-107 B
- Copy of letter sent certified to all involved parties
- List of all involved parties

Signed:   
Printed Name: Chad Cole  
Title: Regulatory Specialist  
Date: 2/1/2022

**APPLICATION FOR LEASE COMMINGLING, CENTRAL TANK BATTERY (CTB)****Commingling procedure for Antelope leases:**

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

<b>Well Name</b>	<b>Location</b>	<b>API #</b>	<b>Pool #</b>	<b>State Leases</b>	<b>MCFPD</b>	<b>Dry BTU @ 14.73 PSI</b>
<b>Antelope 9 B2MD State Com 1H</b>	185' FSL & 845' FWL, Sec 9, T23S, R34E	30-025-42366	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	600	1250
<b>Antelope 9 B2NC State Com 1H</b>	185' FSL & 1900' FWL, Sec 9, T23S, R34E	30-025-42650	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	750	1250
<b>Antelope 9 B2OB State Com 2H</b>	220' FSL & 2530' FEL, Sec 9, T23S, R34E	30-025-47072	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B2PA State Com 2H</b>	235' FNL & 145' FWL, Sec 15, T23S, R34E	30-025-44968	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	400	1250
<b>Antelope 9 B3MD State Com 2H</b>	205' FSL & 1680' FWL, Sec 9, T23S, R34E	30-025-49599	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3NC State Com 2H</b>	205' FSL & 1700' FWL, Sec 9, T23S, R34E	30-025-49420	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3OB State Com 1H</b>	220' FSL & 2550' FEL, Sec 9, T23S, R34E	30-025-49421	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3PA State 1H</b>	185' FSL & 750' FEL, Sec 9, T23S, R34E	30-025-42651	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	500	1250

### **Oil, Water, & Gas Metering**

The central tank battery in the SESW of Section 9, T23S, R34E, Lea 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 on a daily basis based on the oil allocation meter downstream of the separator. This meter will be proven based on API, NMOCD 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.

#### **Gas Metering:**

Gas volumes will be measured by using an allocation gas meter after the separator at the facility for each well. The gas production from the wells listed above will be measured, commingled, and then sold on lease using the 24 hr. well test method. A Targa gas sales meter (MM #161-001013) located in the NWNE of Section 9, T23S, R34E. This meter is calibrated on a regular basis per API, NMOCD and BLM specifications.

#### **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 on a daily basis 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.

**Economic Justification**

Well Name	BOPD EST	Oil Gravity @ 60°	Value/bbl	MCFPD	Dry BTU @ 14.73 PSI	Value/MCF
Antelope 9 B2MD State Com 1H	80	48	\$82	600	1250	\$4.50
Antelope 9 B2NC State Com 1H	60	48	\$82	750	1250	\$4.50
Antelope 9 B2OB State Com 2H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B2PA State Com 2H	220	48	\$82	400	1250	\$4.50
Antelope 9 B3MD State Com 2H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B3NC State Com 2H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B3OB State Com 1H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B3PA State 1H	70	48	\$82	500	1250	\$4.50
CTB Combined	6,430	48	\$82	~14,250	1250	\$4.50

**Process and Flow Descriptions:**

The flow of production is shown in detail on the enclosed facility diagram and map which shows lease boundaries, wells, and battery 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: Chad Cole

Printed Name: Chad Cole

Title: Regulatory Specialist

Date: 2/1/2022

**Distric 1**  
1033 N. Fourth St., Hndls, NM 88240  
Phone: (575) 309-6616 Fax: (575) 309-6720

**Distric 2**  
811 S. First St., Artesia, NM 88210  
Phone: (575) 749-1261 Fax: (575) 749-0750

**Distric 3**  
1000 Rio Hondo Road, Artesia, NM 88210  
Phone: (505) 334-0175 Fax: (505) 334-0120

**Distric 4**  
1220 S. St. Lukes Blvd., 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

API Number		Pool Code		Pool Name					
Property Code		Property Name			Well Number				
		<b>ANTELOPE 9 B2ND STATE COM</b>			<b>1H</b>				
Operator No.		Operator Name			Location				
		<b>MEWBORNE OIL COMPANY</b>			<b>3426'</b>				
<b>" Surface Location</b>									
UT or Lat/Lo	Section	Township	Range	E or 1st In	Feet from the	North/South line	Feet from the	East/West line	County
<b>M</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>185</b>	<b>SOUTH</b>	<b>845</b>	<b>WEST</b>	<b>LEA</b>
<b>" Bottom Hole Location If Different From Surface</b>									
UT or Lat/Lo	Section	Township	Range	E or 1st In	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Artes		Joint or Total		Consolidation Code		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>NAD 27 GRID - NW EAST</p> <p>SURFACE LOCATION N: 76365.4    E: 76351.64  LAT: 32.31228032° N LONG: 103.48038678° W</p> <p>CORNER DATA NAD 27 GRID - NW EAST</p> <p>A: FOUND BRASS CAP "1918" N: 476172.8    E: 762679.3</p> <p>B: FOUND BRASS CAP "1918" N: 480811.6    E: 762851.5</p> <p>C: FOUND 1/2" REBAR N: 483453.5    E: 762629.3</p> <p>D: FOUND 1/2" REBAR N: 483477.2    E: 765264.3</p> <p>E: FOUND PK NAIL N: 483499.8    E: 767908.1</p> <p>F: FOUND BRASS CAP "1918" N: 480680.8    E: 767930.7</p> <p>G: FOUND BRASS CAP "1918" N: 478221.0    E: 767953.6</p> <p>H: FOUND BRASS CAP "1918" N: 476196.6    E: 765316.7</p>	<h3 style="text-align: center;">OPERATOR CERTIFICATION</h3> <p>I hereby certify that the measurements were obtained by means true and lawful methods as shown hereon, and have been reduced and plotted according to accepted surveying practice and standards.</p> <hr/> <p>Signature _____ Date _____</p> <hr/> <p>Title or Position _____</p> <hr/> <p>Firm Name and Address _____ City _____ State _____ Zip _____</p> <hr/> <h3 style="text-align: center;">SURVEYOR CERTIFICATION</h3> <p>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 style="text-align: right;"><b>1-8-2015</b></p> <p>Date of Survey _____</p> <p>Surveyor's name and Number _____</p> <div style="position: relative; height: 100px;"> </div> <p><b>19680</b></p> <p>Certificate Number _____</p>
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Released to Imaging: 9/15/2025 3:16:32 PM

**Deanna**  
465 N. French Rd., Hialeah 33010-2402  
Phone: (305) 934-6161 Fax: (305) 999-0210

**Deanna**  
111 S. First St., Astoria, NJ 08020  
Phone: (305) 746-1593 Fax: (305) 746-9020

**Deanna**  
1000 P.O. Box 1000, Azusa, CA 91701  
Phone: (305) 354-6178 Fax: (305) 414-6670

**Deanna**  
123 S. 81 Street, St. Louis, MO 63105  
Phone: (305) 426-1460 Fax: (305) 376-3662

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

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		7 Pool Code		3 Pool Name					
4 Property Code		5 Property Name <b>ANTELOPE 9 B208 STATE COM</b>						6 Well Number <b>2H</b>	
10 GRID NO		8 Operator Name <b>MEWBORNE OIL COMPANY</b>						9 Location <b>3418'</b>	
11 Surface Location									
1 Line Interval <b>0</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>220</b>	North-South line <b>SOUTH</b>	Feet From the <b>2530</b>	East-West line <b>EAST</b>	County <b>LBA</b>
11 Bottom Hole Location If Different From Surface									
11 Line Interval <b>B</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>100</b>	North-South line <b>NORTH</b>	Feet from the <b>1980</b>	East-West line <b>EAST</b>	County <b>LBA</b>
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.

**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 or has a long interest in individual mineral interests in the land underlying the proposed location (well location) or has a right to drill this well on the land underlying the proposed location, and that the proposed location is not on a mineral interest owned by a third party, and that the proposed location is not on a mineral interest owned by a third party, and that the proposed location is not on a mineral interest owned by a third party.

**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.

**09/02/2021**  
Date of Survey

**19880**  
Certificate Number

**19880**  
Job No.: **LSR1090977**

**District I**  
 1025 S. French Dr., El Paso, NM 88240  
 Phone: (505) 399-6161 Fax: (505) 399-0720

**District II**  
 111 N. First St., Alamogordo, NM 88310  
 Phone: (505) 434-1281 Fax: (505) 746-0720

**District III**  
 1000 Rio Hondo Road, Aztec, NM 87410  
 Phone: (505) 346-1175 Fax: (505) 346-0170

**District IV**  
 1230 S. St. Francis Dr., Santa Fe, NM 87505  
 Phone: (505) 476-6444 Fax: (505) 476-3442

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  
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

*API Number		*Well Code		*Well Name	
*Property Code		*Property Name <b>ANTELOPE 9 B2PA STATE</b>			
*GRID NO		*Operator Name <b>MEWBOURNE OIL COMPANY</b>			
*Well Number <b>2H</b>					
*Elevation <b>3409'</b>					
** Surface Location					
UT Zone	Section	Township	Range	Lot Idn	Feet from the
<b>P</b>	<b>9</b>	<b>23S</b>	<b>34E</b>	<b>186</b>	<b>SOUTH</b>
				Feet from the	East West line
				<b>000</b>	<b>EAST</b>
				County <b>LEA</b>	
** Bottom Hole Location If Different From Surface					
UT Zone	Section	Township	Range	Lot Idn	Feet from the
					<b>SOUTH</b>
				Feet from the	East West line
				County	
* Dedicated Acres		* Joint or Infill		* Consolidation Code	
				* 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><b>RECORDING DATA</b>          NAD 27 GRID - NM EAST  <b>SURFACE LOCATION</b>          N: 478400.4 - E: 787352.3          LAT: 32.31227216° N          LONG: 103.45796024° W</p> <p><b>CORNER DATA</b>          NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1918"          N: 478172.8 - E: 782675.3</p> <p>B: FOUND BRASS CAP "1918"          N: 480611.6 - E: 782651.5</p> <p>C: FOUND 1/2" REBAR          N: 483453.8 - E: 782629.3</p> <p>D: FOUND 1/2" REBAR          N: 483477.2 - E: 782624.3</p> <p>E: FOUND PK NAIL          N: 483488.8 - E: 787905.1</p> <p>F: FOUND BRASS CAP "1918"          N: 480860.5 - E: 787930.7</p> <p>G: FOUND BRASS CAP "1918"          N: 478221.0 - E: 787933.8</p> <p>H: FOUND BRASS CAP "1918"          N: 478196.8 - E: 785316.7</p>		<p><b>1" OPERATOR CERTIFICATION</b>          I, the undersigned, being duly sworn, depose and say that the information contained herein is true and correct to the best of my knowledge and belief, and that the representation made herein is a true and correct statement of the facts as the same exist at the time the same were made, and that the same are true and correct to the best of my knowledge and belief.</p> <p>Signature: _____          Printed Name: _____          Title: _____</p> <p><b>2" SURVEYOR CERTIFICATION</b>          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><b>1-12-2015</b>          Date of Survey</p> <p>Signature and Seal of Professional Surveyor: _____          19680          Certificate Number</p>
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RRC - Firm No.: TX 10193838 NM 4653451 - Job No.: LS1901019

**District I**  
1625 N. Lincoln Dr., Hobbs, NM 88240  
Phone: (575) 833-6161 Fax: (575) 197-0720  
**District II**  
1111 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-0720  
**District III**  
1000 Blue House Road, Aztec, NM 87414  
Phone: (505) 344-6178 Fax: (505) 344-6130  
**District IV**  
1220 S. 3rd Street, Las Alamos, NM 87555  
Phone: (505) 476-1400 Fax: (505) 476-1402

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

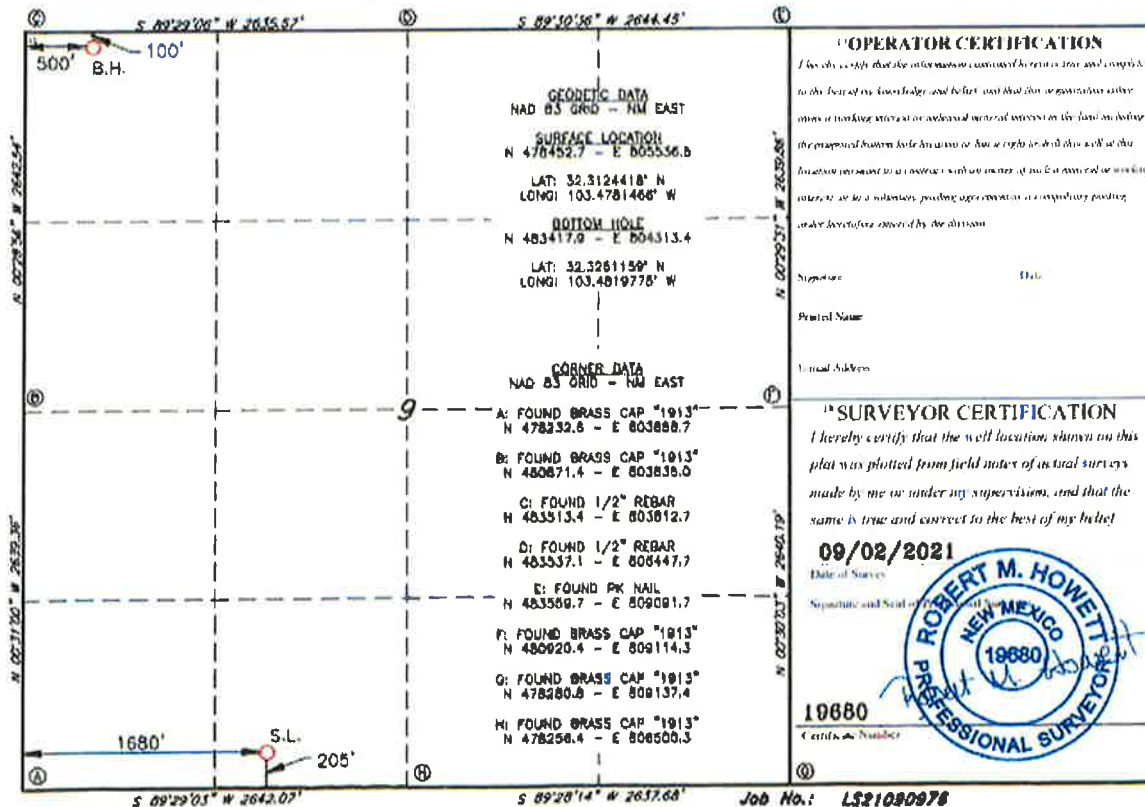
Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

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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 <b>ANTELOPE 9 B3MD STATE COM</b>			
6. GRID NO.		7. Operator Name <b>MEWBORNE OIL COMPANY</b>			
		8. Well Number <b>2H</b>			
		9. Elevation <b>3423'</b>			
10. Surface Location					
11. or lot no.	Section	Township	Range	Lot 4th	Feet from the
<b>N</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>205</b>
				North/South line	<b>SOUTH</b>
				Feet from the	<b>1680</b>
				East/West line	<b>WEST</b>
				County	<b>LEA</b>
11. Bottom Hole Location (if Different From Surface)					
12. or lot no.	Section	Township	Range	Lot 4th	Feet from the
<b>D</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>100</b>
				North/South line	<b>NORTH</b>
				Feet from the	<b>500</b>
				East/West line	<b>WEST</b>
				County	<b>LEA</b>
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.





**Drain I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-6720

**Drain II**  
311 S. First St., Artesia, NM 88210  
Phone: (505) 348-1283 Fax: (505) 348-0720

**Drain III**  
1000 Ray Hines Road, Aztec, NM 87410  
Phone: (505) 334-6176 Fax: (505) 334-6270

**Drain IV**  
1230 N. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-1401 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

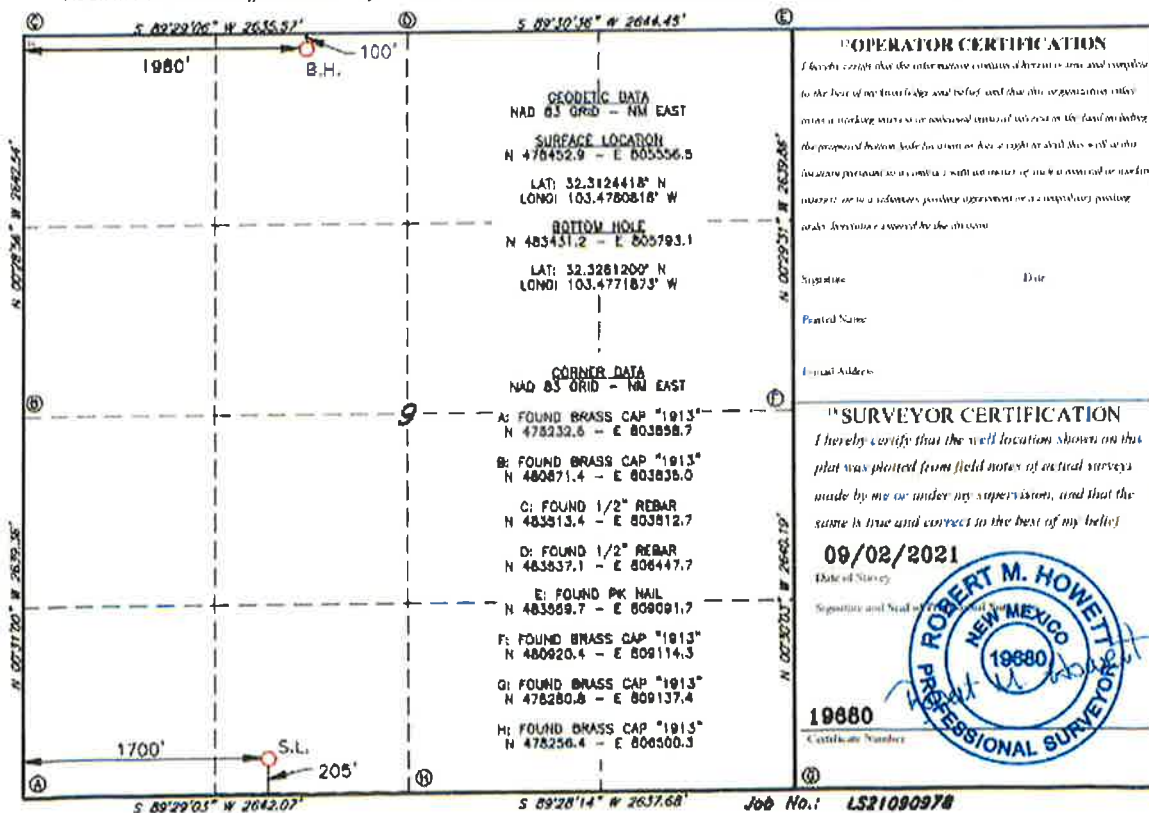
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number		2. Pool Code		3. Pool Name	
4. Property Code		5. Property Name <b>ANTELOPE 9 B3NC STATE COM</b>			
6. CCR II NO.		7. Well Number <b>2H</b>			
		8. Elevation <b>3423'</b>			
9. Operator Name <b>MEWBORNE OIL COMPANY</b>					
10. Surface Location					
UL or lot no.	Section	Township	Range	East 1/4	Feet from the
<b>N</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>205</b>
				North-South line	Feet from the
				<b>SOUTH</b>	<b>1700</b>
				East-West line	County
				<b>WEST</b>	<b>LEA</b>
11. Bottom Hole Location (if Different From Surface)					
UL or lot no.	Section	Township	Range	East 1/4	Feet from the
<b>C</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>100</b>
				North-South line	Feet from the
				<b>NORTH</b>	<b>1080</b>
				East-West line	County
				<b>WEST</b>	<b>LEA</b>
12. Dedicated Acres		13. Joint or Initial		14. Consolidation Code	
				15. Order No.	

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



**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-0720

**District II**  
311 S. First St., Artesia, NM 88210  
Phone: (505) 746-2283 Fax: (505) 746-0730

**District III**  
1000 E. Main Ave., Roswell, NM 87131  
Phone: (505) 334-6128 Fax: (505) 334-6630

**District IV**  
1229 N. 3rd St., Santa Fe, NM 87505  
Phone: (505) 326-1460 Fax: (505) 406-5462

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

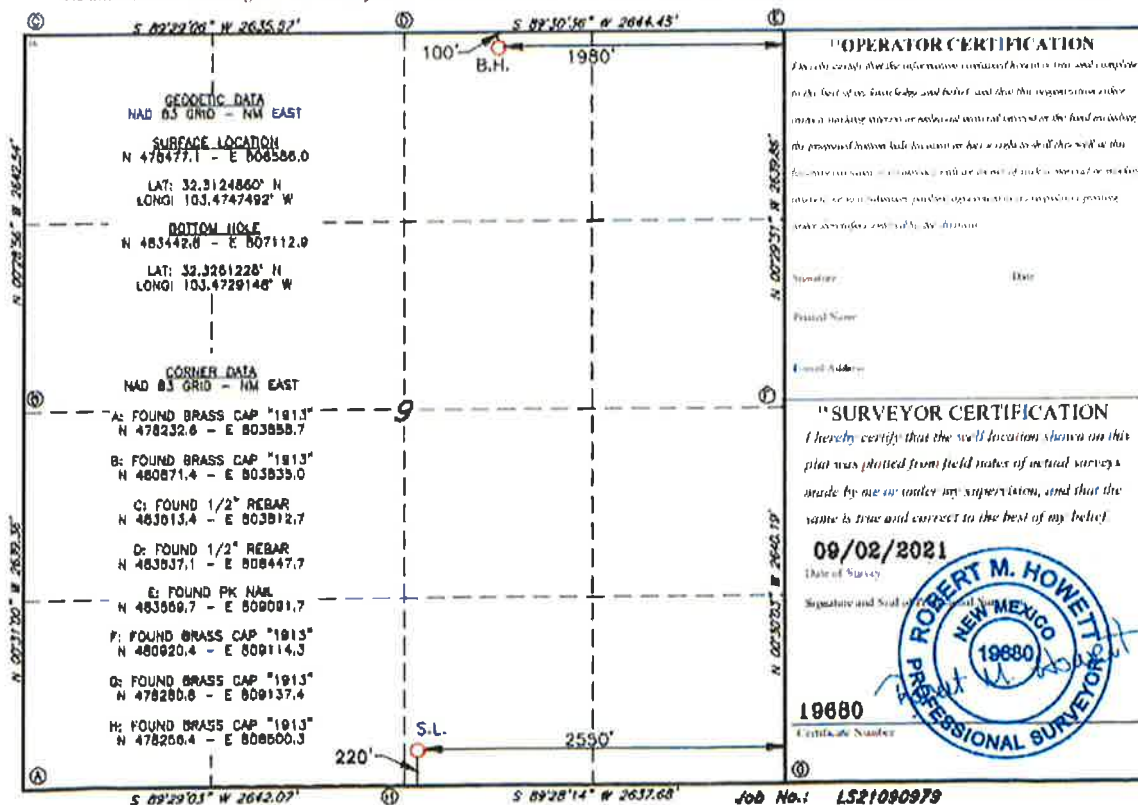
Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number		2. Pool Code		3. Pool Name	
4. Property Code		5. Property Name <b>ANTELOPE 9 B30B STATE COM</b>			
6. Well Number <b>1H</b>		7. Elevation <b>3418'</b>			
8. UGRIED NO.		9. Operator Name <b>MEWBOURNE OIL COMPANY</b>			
10. Surface Location					
UL or lot no. <b>0</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>220</b>
		North-South line <b>SOUTH</b>		Feet from the <b>2550</b>	East-West line <b>EAST</b>
		County <b>LEA</b>			
11. Bottom Hole Location If Different From Surface					
UL or lot no. <b>B</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>100</b>
		North-South line <b>NORTH</b>		Feet from the <b>1980</b>	East-West line <b>EAST</b>
		County <b>LEA</b>			
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.



**District I**  
1625 K. Lizabeth Dr., Hobbs, NM 88240  
Phone: (505) 966-5561 Fax: (505) 966-0320  
**District II**  
811 S. 4th St., Artesia, NM 88210  
Phone: (505) 486-2851 Fax: (505) 748-9720  
**District III**  
1000 Rio Pecos Blvd., Lordsburg, NM 88505  
Phone: (505) 346-9781 Fax: (505) 346-9770  
**District IV**  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3400 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**

*API Number		*Pool Code		*Pool Name	
*Property Code		*Property Name <b>ANTELOPE 9 B3PA STATE</b>			
*GROSS NO		*Operator Name <b>MEWBOURNE OIL COMPANY</b>			
		*Well Number <b>1H</b>			
		*Elevation <b>3409'</b>			
*Surface Location					
U.T. or Twp.	Section	Township	Range	Lot 1/4	Feet from the
<b>P</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		
				Feet from the	North/South line
				<b>185</b>	<b>SOUTH</b>
				Feet from the	East/West line
				<b>750</b>	<b>EAST</b>
					County
					<b>LEA</b>
*Bottom Hole Location If Different From Surface					
U.T. or Twp.	Section	Township	Range	Lot 1/4	Feet from the
					North/South line
					Feet from the
					East/West line
					County
*Dedicated Acre	*Section 1/4	*County	*State	*Order No.	

Smallholdings will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p><b>GEODETIC DATA</b> NAD 27 GRID - NM EAST SURFACE LOCATION N: 478399.0 - E: 787202.4 LAT: 32.31227158° N LONG: 103.48844853° W</p> <p><b>CORNER DATA</b> NAD 27 GRID - NM EAST A: FOUND BRASS CAP "1918" N: 478172.8 - E: 782879.3 B: FOUND BRASS CAP "1918" N: 480811.6 - E: 782881.5 C: FOUND 1/2" REBAR N: 483453.8 - E: 782829.3 D: FOUND 1/2" REBAR N: 483477.2 - E: 782864.3 E: FOUND PK NAIL N: 483499.8 - E: 787908.1 F: FOUND BRASS CAP "1918" N: 480880.5 - E: 787930.7 G: FOUND BRASS CAP "1918" N: 478221.0 - E: 787963.8 H: FOUND BRASS CAP "1918" N: 478198.6 - E: 785318.7</p>		<p><b>*OPERATOR CERTIFICATION</b> 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>Signature: _____ Date: _____</p> <p>Printed Name: _____</p> <p>Current Address: _____</p> <p><b>*SURVEYOR CERTIFICATION</b> 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><b>1-12-2015</b> Date of Survey</p> <p>Signature and Seal of _____ ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR</p> <p><b>19680</b> License Number</p>
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RRC - Firm No.: TX 10193538 NM 4858431 - Job No.: LS1501018



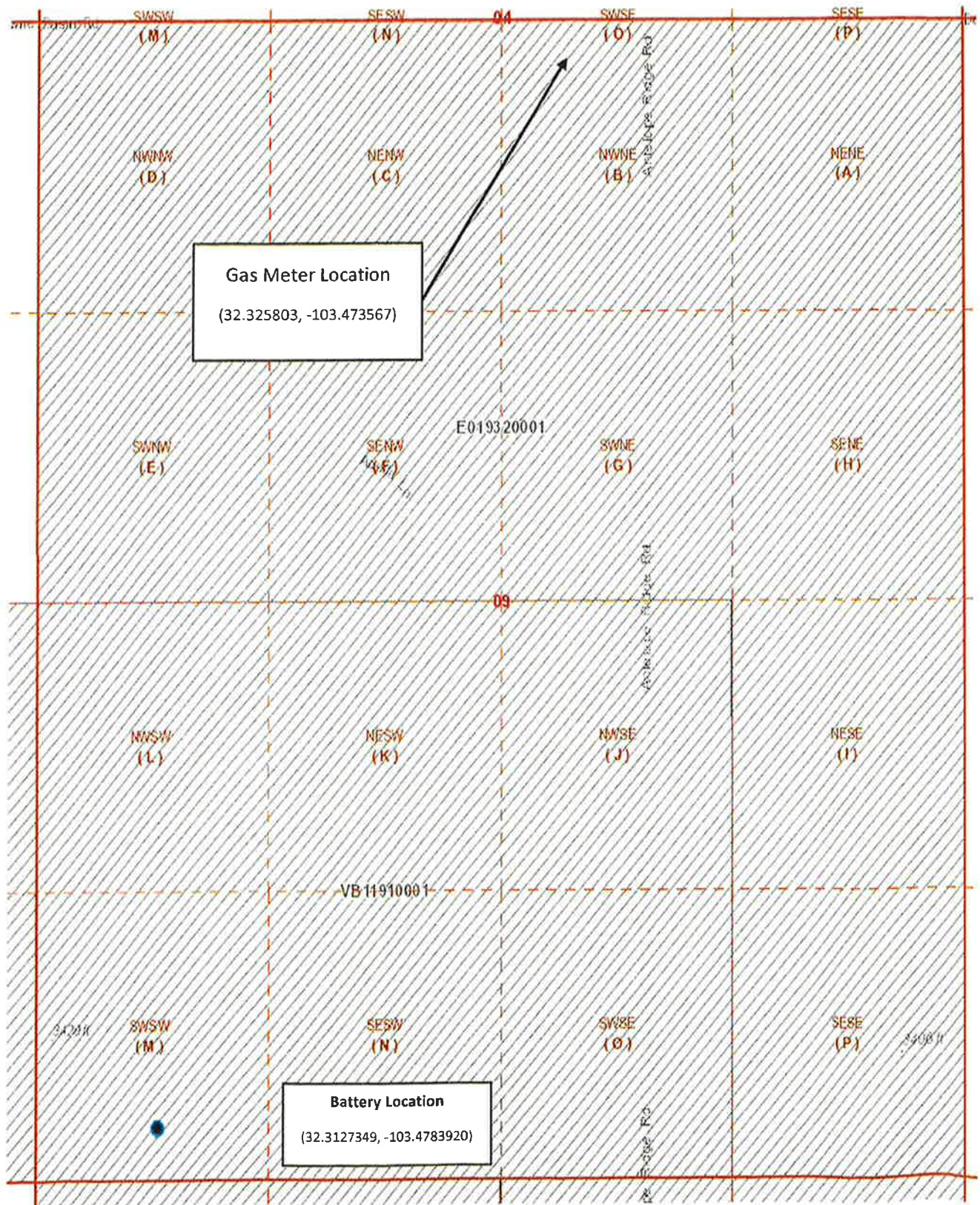












DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
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ABOVE THIS LINE FOR DIVISION USE ONLY

## 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  
2/2/2022

Regulatory Specialist

Print or Type Name

Signature

Title

Date

2/1/2022

ccolec@newbournmc.com  
e-mail Address



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 Commingling)

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-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled 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: Chad Cole TITLE: Regulatory Specialist DATE: 2/1/2022

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

E-MAIL ADDRESS: ccole@mewbourne.com

Well Name	Location	API #	Pool #	State Leases	MCFPD	Dry BTU @ 14.73 PSI
<b>Antelope 9 B2MD State Com 1H</b>	185' FSL & 845' FWL, Sec 9, T23S, R34E	30-025-42366	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	600	1250
<b>Antelope 9 B2NC State Com 1H</b>	185' FSL & 1900' FWL, Sec 9, T23S, R34E	30-025-42650	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	750	1250
<b>Antelope 9 B2OB State Com 2H</b>	220' FSL & 2530' FEL, Sec 9, T23S, R34E	30-025-47072	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B2PA State Com 2H</b>	235' FNL & 145' FWL, Sec 15, T23S, R34E	30-025-44968	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	400	1250
<b>Antelope 9 B3MD State Com 2H</b>	205' FSL & 1680' FWL, Sec 9, T23S, R34E	30-025-49599	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3NC State Com 2H</b>	205' FSL & 1700' FWL, Sec 9, T23S, R34E	30-025-49420	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3OB State Com 1H</b>	220' FSL & 2550' FEL, Sec 9, T23S, R34E	30-025-49421	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001 80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3PA State 1H</b>	185' FSL & 750' FEL, Sec 9, T23S, R34E	30-025-42651	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	500	1250

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 IV1220 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    ☐ FederalIs 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 Commingled Production		Calculated Value of Commingled 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: Chad Cole TITLE: Regulatory Specialist DATE: 2/1/2022

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

E-MAIL ADDRESS: ccole@mewbourne.com

Well Name	Location	API #	Pool #	State Leases	MCFPD	Dry BTU @ 14.73 PSI
<b>Antelope 9 B2MD State Com 1H</b>	185' FSL & 845' FWL, Sec 9, T23S, R34E	30-025-42366	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	600	1250
<b>Antelope 9 B2NC State Com 1H</b>	185' FSL & 1900' FWL, Sec 9, T23S, R34E	30-025-42650	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	750	1250
<b>Antelope 9 B2OB State Com 2H</b>	220' FSL & 2530' FEL, Sec 9, T23S, R34E	30-025-47072	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B2PA State Com 2H</b>	235' FNL & 145' FWL, Sec 15, T23S, R34E	30-025-44968	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	400	1250
<b>Antelope 9 B3MD State Com 2H</b>	205' FSL & 1680' FWL, Sec 9, T23S, R34E	30-025-49599	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3NC State Com 2H</b>	205' FSL & 1700' FWL, Sec 9, T23S, R34E	30-025-49420	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3OB State Com 1H</b>	220' FSL & 2550' FEL, Sec 9, T23S, R34E	30-025-49421	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3PA State 1H</b>	185' FSL & 750' FEL, Sec 9, T23S, R34E	30-025-42651	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	500	1250



**APPLICATION FOR LEASE COMMINGLING, CENTRAL TANK BATTERY (CTB)****Commingling procedure for Antelope leases:**

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

<b>Well Name</b>	<b>Location</b>	<b>API #</b>	<b>Pool #</b>	<b>State Leases</b>	<b>MCFPD</b>	<b>Dry BTU @ 14.73 PSI</b>
<b>Antelope 9 B2MD State Com 1H</b>	185' FSL & 845' FWL, Sec 9, T23S, R34E	30-025-42366	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	600	1250
<b>Antelope 9 B2NC State Com 1H</b>	185' FSL & 1900' FWL, Sec 9, T23S, R34E	30-025-42650	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	750	1250
<b>Antelope 9 B2OB State Com 2H</b>	220' FSL & 2530' FEL, Sec 9, T23S, R34E	30-025-47072	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B2PA State Com 2H</b>	235' FNL & 145' FWL, Sec 15, T23S, R34E	30-025-44968	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	400	1250
<b>Antelope 9 B3MD State Com 2H</b>	205' FSL & 1680' FWL, Sec 9, T23S, R34E	30-025-49599	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3NC State Com 2H</b>	205' FSL & 1700' FWL, Sec 9, T23S, R34E	30-025-49420	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3OB State Com 1H</b>	220' FSL & 2550' FEL, Sec 9, T23S, R34E	30-025-49421	[2207] Antelope Ridge; Bone Spring, NW	80 Acres VB11910001  80 Acres E019320001	~3000	~1250
<b>Antelope 9 B3PA State 1H</b>	185' FSL & 750' FEL, Sec 9, T23S, R34E	30-025-42651	[2207] Antelope Ridge; Bone Spring, NW	160 Acres E019320001	500	1250

### **Oil, Water, & Gas Metering**

The central tank battery in the SESW of Section 9, T23S, R34E, Lea 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 on a daily basis based on the oil allocation meter downstream of the separator. This meter will be proven based on API, NMOCD 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.

#### **Gas Metering:**

Gas volumes will be measured by using an allocation gas meter after the separator at the facility for each well. The gas production from the wells listed above will be measured, commingled, and then sold on lease using the 24 hr. well test method. A Targa gas sales meter (MM #161-001013) located in the NWNE of Section 9, T23S, R34E. This meter is calibrated on a regular basis per API, NMOCD and BLM specifications.

#### **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 on a daily basis 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.

**Economic Justification**

Well Name	BOPD EST	Oil Gravity @ 60°	Value/bbl	MCFPD	Dry BTU @ 14.73 PSI	Value/MCF
Antelope 9 B2MD State Com 1H	80	48	\$82	600	1250	\$4.50
Antelope 9 B2NC State Com 1H	60	48	\$82	750	1250	\$4.50
Antelope 9 B2OB State Com 2H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B2PA State Com 2H	220	48	\$82	400	1250	\$4.50
Antelope 9 B3MD State Com 2H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B3NC State Com 2H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B3OB State Com 1H	1500	48	\$82	~3000	~1250	\$4.50
Antelope 9 B3PA State 1H	70	48	\$82	500	1250	\$4.50
<b>CTB Combined</b>	6,430	48	\$82	~14,250	1250	\$4.50

**Process and Flow Descriptions:**

The flow of production is shown in detail on the enclosed facility diagram and map which shows lease boundaries, wells, and battery 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).

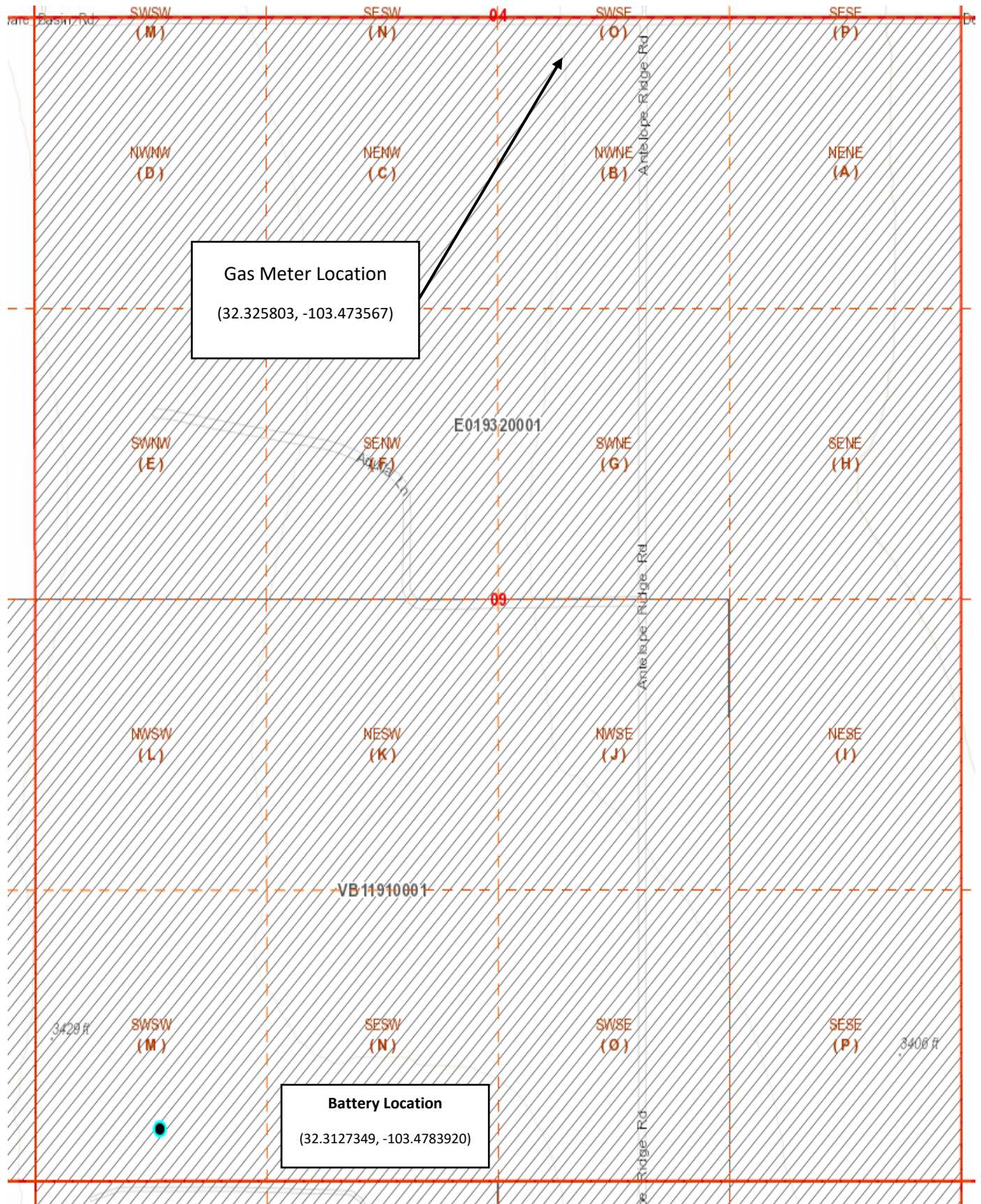
Signed: Chad Cole

Printed Name: Chad Cole

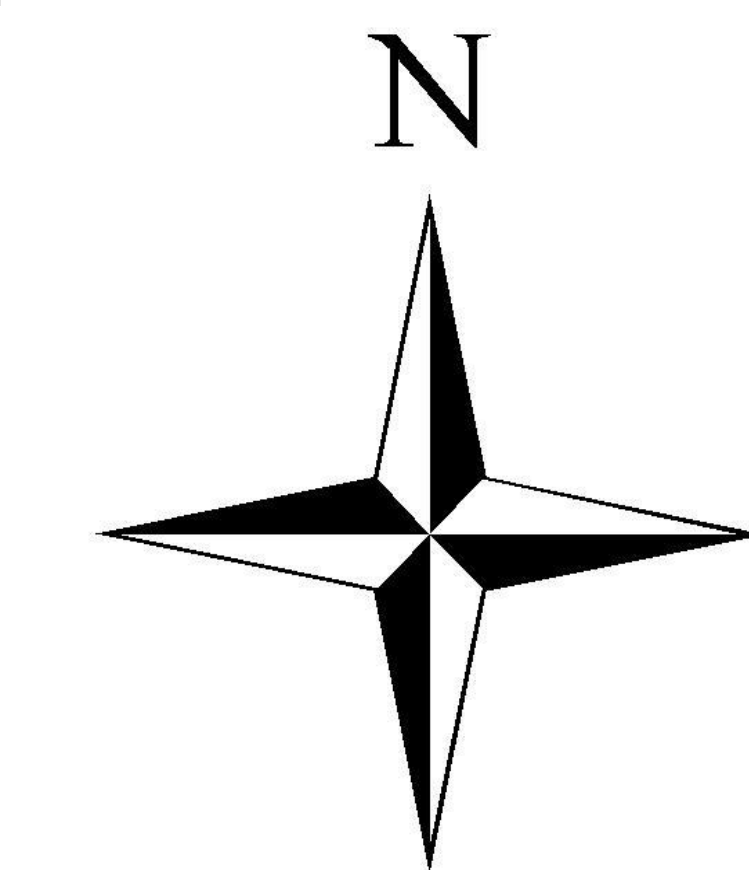
Title: Regulatory Specialist

Date: 2/1/2022











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State of New Mexico  
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**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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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 <b>ANTELOPE 9 B2MD STATE COM</b>						6 Well Number <b>1H</b>	
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>						9 Elevation <b>3426'</b>	
10 Surface Location									
UL or lot no. <b>M</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>185</b>	North/South line <b>SOUTH</b>	Feet From the <b>845</b>	East/West line <b>WEST</b>	County <b>LEA</b>
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
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>16</p> <p>N 89°29'08" E 2635.50'</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N: 478365.4 - E: 763518.4 LAT: 32.31226032° N LONG: 103.48036976° W</p> <p>CORNER DATA NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1918" N: 478172.8 - E: 762675.3</p> <p>B: FOUND BRASS CAP "1918" N: 480811.6 - E: 762651.5</p> <p>C: FOUND 1/2" REBAR N: 483453.5 - E: 762629.3</p> <p>D: FOUND 1/2" REBAR N: 483477.2 - E: 765264.3</p> <p>E: FOUND PK NAIL N: 483499.8 - E: 767908.1</p> <p>F: FOUND BRASS CAP "1918" N: 480860.5 - E: 767930.7</p> <p>G: FOUND BRASS CAP "1918" N: 478221.0 - E: 767953.8</p> <p>H: FOUND BRASS CAP "1918" N: 478196.6 - E: 765316.7</p> <p>845'</p> <p>S. L. 185'</p> <p>N 89°29'05" E 2642.00'</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>18 SURVEYOR CERTIFICATION</p> <p>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><b>1-8-2015</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><b>19680</b> Certificate Number</p> <p>ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR</p>
<p>N 00°29'52" W 2642.47'</p> <p>N 00°29'56" W 2639.28'</p> <p>N 00°30'56" W 2640.11'</p> <p>S 00°29'27" E 2639.78'</p> <p>S 00°29'59" E 2640.11'</p> <p>S 89°28'15" W 2637.61'</p>		

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1501012

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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 <b>ANTELOPE 9 B2NC STATE COM</b>			6 Well Number <b>1H</b>
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>			9 Elevation <b>3423'</b>
10 Surface Location					
UL or lot no. <b>N</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn <b>185</b>	Feet from the North/South line <b>SOUTH</b>
				Feet from the <b>1900</b>	East/West line <b>WEST</b>
				County <b>LEA</b>	
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	
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>10 <b>GEODETIC DATA</b> NAD 27 GRID - NM EAST  SURFACE LOCATION N: 478374.9 - E: 764573.1 LAT: 32.31226323° N LONG: 103.47695572° W</p> <p><b>CORNER DATA</b> NAD 27 GRID - NM EAST A: FOUND BRASS CAP "1918" N: 478172.8 - E: 762675.3 B: FOUND BRASS CAP "1918" N: 480811.6 - E: 762651.5 C: FOUND 1/2" REBAR N: 483453.5 - E: 762629.3 D: FOUND 1/2" REBAR N: 483477.2 - E: 765264.3 E: FOUND PK NAIL N: 483499.8 - E: 767908.1 F: FOUND BRASS CAP "1918" N: 480860.5 - E: 767930.7 G: FOUND BRASS CAP "1918" N: 478221.0 - E: 767953.8 H: FOUND BRASS CAP "1918" N: 478196.6 - E: 765316.7</p>		<p>17 <b>OPERATOR CERTIFICATION</b> 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 an 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 <b>SURVEYOR CERTIFICATION</b> 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><b>1-12-2015</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><b>19680</b> Certificate Number</p>		<p><b>ROBERT M. HOWETT</b> NEW MEXICO 19680 PROFESSIONAL SURVEYOR</p>	

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1501014



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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name					
<sup>4</sup> Property Code		<sup>5</sup> Property Name <b>ANTELOPE 9 B20B STATE COM</b>						<sup>6</sup> Well Number <b>2H</b>	
<sup>7</sup> OGRID NO.		<sup>8</sup> Operator Name <b>MEWBOURNE OIL COMPANY</b>						<sup>9</sup> Elevation <b>3418'</b>	
<sup>10</sup> Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>0</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>220</b>	<b>SOUTH</b>	<b>2530</b>	<b>EAST</b>	<b>LEA</b>
<sup>11</sup> 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>B</b>	<b>9</b>	<b>23S</b>	<b>34E</b>		<b>100</b>	<b>NORTH</b>	<b>1980</b>	<b>EAST</b>	<b>LEA</b>
<sup>12</sup> Dedicated Acres		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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>© S 89°29'06" W 2635.57'</p> <p>100' B.H. 1980'</p> <p>© S 89°30'36" W 2644.45'</p> <p>©</p>		<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
<p>GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION N 478477.3 - E 806606.0</p> <p>LAT: 32.3124860° N LONG: 103.4746844° W</p> <p>BOTTOM HOLE N 483442.8 - E 807112.9</p> <p>LAT: 32.3261228° N LONG: 103.4729148° W</p> <p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1913" N 478232.6 - E 803858.7</p> <p>B: FOUND BRASS CAP "1913" N 480871.4 - E 803835.0</p> <p>C: FOUND 1/2" REBAR N 483513.4 - E 803812.7</p> <p>D: FOUND 1/2" REBAR N 483537.1 - E 806447.7</p> <p>E: FOUND PK NAIL N 483559.7 - E 809091.7</p> <p>F: FOUND BRASS CAP "1913" N 480920.4 - E 809114.3</p> <p>G: FOUND BRASS CAP "1913" N 478280.8 - E 809137.4</p> <p>H: FOUND BRASS CAP "1913" N 478256.4 - E 806500.3</p> <p>©</p>		
<p>© S 89°29'03" W 2642.07'</p> <p>© S 89°28'14" W 2637.68'</p> <p>©</p>		<p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p>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><b>09/02/2021</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><b>19680</b> Certificate Number</p> <p><b>ROBERT M. HOWETT</b> NEW MEXICO PROFESSIONAL SURVEYOR</p> <p>Job No.: <b>LS21090977</b></p>

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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 <b>ANTELOPE 9 B2PA STATE</b>						6 Well Number <b>2H</b>	
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>						9 Elevation <b>3409'</b>	
10 Surface Location									
UL or lot no. <b>P</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>185</b>	North/South line <b>SOUTH</b>	Feet from the <b>600</b>	East/West line <b>EAST</b>	County <b>LEA</b>
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
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>16</p> <p>N 89°29'08" E 2635.50'</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N: 478400.4 - E: 767352.3</p> <p>LAT: 32.31227216° N LONG: 103.46796024° W</p> <p>CORNER DATA NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1918" N: 478172.8 - E: 762675.3</p> <p>B: FOUND BRASS CAP "1918" N: 480811.6 - E: 762651.5</p> <p>C: FOUND 1/2" REBAR N: 483453.5 - E: 762629.3</p> <p>D: FOUND 1/2" REBAR N: 483477.2 - E: 765264.3</p> <p>E: FOUND PK NAIL N: 483499.8 - E: 767908.1</p> <p>F: FOUND BRASS CAP "1918" N: 480860.5 - E: 767930.7</p> <p>G: FOUND BRASS CAP "1918" N: 478221.0 - E: 767953.8</p> <p>H: FOUND BRASS CAP "1918" N: 478196.6 - E: 765316.7</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>	
<p>18 SURVEYOR CERTIFICATION</p> <p>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><b>1-12-2015</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor _____</p> <p><b>19680</b> Certificate Number</p>		<p>19</p> <p>N 89°29'05" E 2642.00'</p> <p>S 89°28'15" W 2637.61'</p> <p>185' S. L. 600'</p>	
<p>RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1501019</p>			

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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 <b>ANTELOPE 9 B3MD STATE COM</b>			
6 Well Number <b>2H</b>		7 OGRID NO.			
8 Operator Name <b>MEWBOURNE OIL COMPANY</b>				9 Elevation <b>3423'</b>	
10 Surface Location					
UL or lot no. <b>N</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn <b>205</b>	Feet from the North/South line <b>SOUTH</b>
Feet From the		East/West line		County	
<b>1680</b>		<b>WEST</b>		<b>LEA</b>	
11 Bottom Hole Location If Different From Surface					
UL or lot no. <b>D</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn <b>100</b>	Feet from the North/South line <b>NORTH</b>
Feet from the		East/West line		County	
<b>500</b>		<b>WEST</b>		<b>LEA</b>	
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>500' B.H. 100'</p> <p>N 00°28'56" W 2642.54'</p> <p>N 00°31'00" W 2639.36'</p> <p>1680'</p> <p>205'</p> <p>S.L.</p> <p>S 89°29'03" W 2642.07'</p> <p>S 89°28'14" W 2637.68'</p>		<p>9</p> <p>GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION N 478452.7 - E 805536.5</p> <p>LAT: 32.3124418° N LONG: 103.4781466° W</p> <p>BOTTOM HOLE N 483417.9 - E 804313.4</p> <p>LAT: 32.3261159° N LONG: 103.4819775° W</p> <p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1913" N 478232.6 - E 803858.7</p> <p>B: FOUND BRASS CAP "1913" N 480871.4 - E 803835.0</p> <p>C: FOUND 1/2" REBAR N 483513.4 - E 803812.7</p> <p>D: FOUND 1/2" REBAR N 483537.1 - E 806447.7</p> <p>E: FOUND PK NAIL N 483559.7 - E 809091.7</p> <p>F: FOUND BRASS CAP "1913" N 480920.4 - E 809114.3</p> <p>G: FOUND BRASS CAP "1913" N 478280.8 - E 809137.4</p> <p>H: FOUND BRASS CAP "1913" N 478256.4 - E 806500.3</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>18 SURVEYOR CERTIFICATION</p> <p>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>09/02/2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>19680 Certificate Number</p> <p>Job No.: LS21090976</p>	
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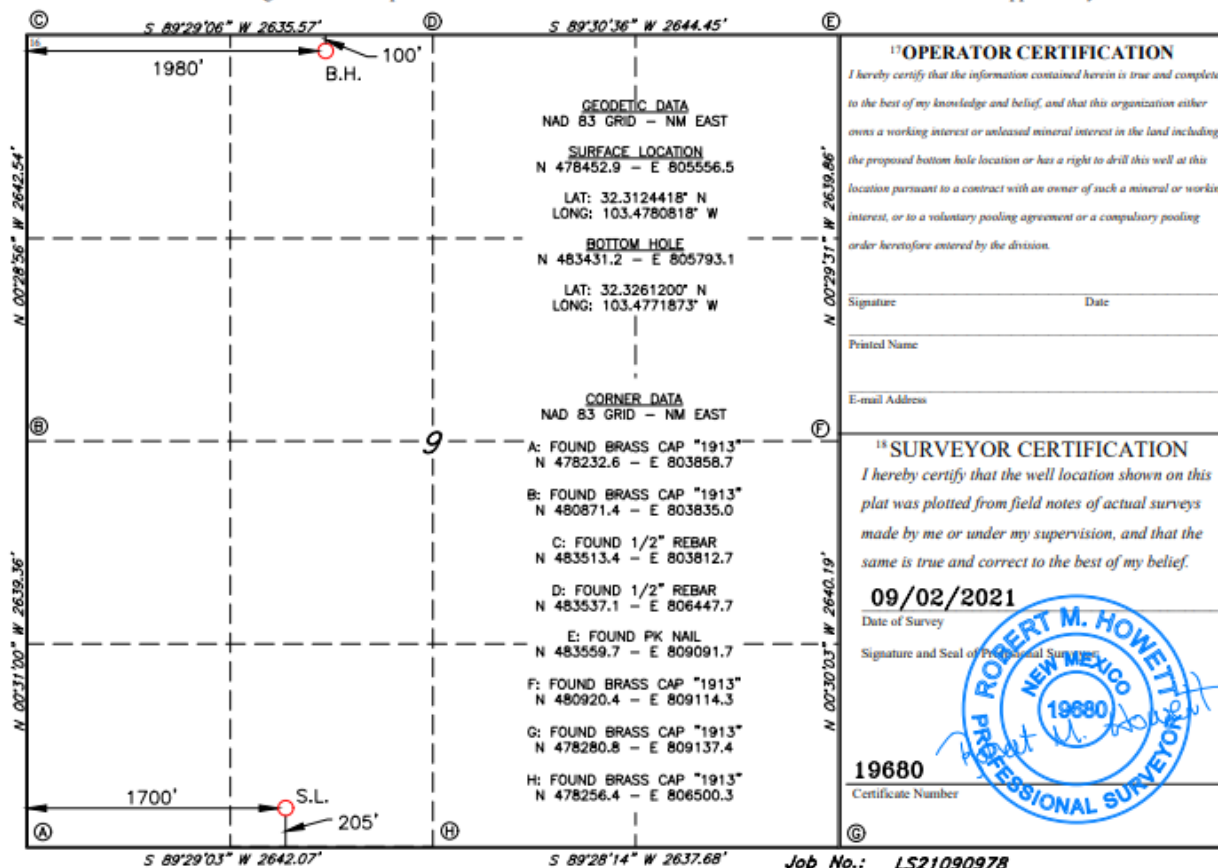
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name <b>ANTELOPE 9 B3NC STATE COM</b>			6 Well Number <b>2H</b>
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>			9 Elevation <b>3423'</b>
10 Surface Location					
UL or lot no. <b>N</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>205</b>
		North/South line <b>SOUTH</b>		Feet from the <b>1700</b>	East/West line <b>WEST</b>
				County <b>LEA</b>	
11 Bottom Hole Location If Different From Surface					
UL or lot no. <b>C</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>100</b>
		North/South line <b>NORTH</b>		Feet from the <b>1980</b>	East/West line <b>WEST</b>
				County <b>LEA</b>	
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code	
				15 Order No.	

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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 <b>ANTELOPE 9 B30B STATE COM</b>						6 Well Number <b>1H</b>	
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>						9 Elevation <b>3418'</b>	
10 Surface Location									
UL or lot no. <b>0</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>220</b>	North/South line <b>SOUTH</b>	Feet From the <b>2550</b>	East/West line <b>EAST</b>	County <b>LEA</b>
11 Bottom Hole Location If Different From Surface									
UL or lot no. <b>B</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>100</b>	North/South line <b>NORTH</b>	Feet from the <b>1980</b>	East/West line <b>EAST</b>	County <b>LEA</b>
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>10</p> <p>S 89°29'06" W 2635.57'</p> <p>100'</p> <p>B.H.</p> <p>1980'</p> <p>GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION N 478477.1 - E 806586.0</p> <p>LAT: 32.3124860° N LONG: 103.4747492° W</p> <p>BOTTOM HOLE N 483442.8 - E 807112.9</p> <p>LAT: 32.3261228° N LONG: 103.4729148° W</p> <p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1913" N 478232.6 - E 803858.7</p> <p>B: FOUND BRASS CAP "1913" N 480871.4 - E 803835.0</p> <p>C: FOUND 1/2" REBAR N 483513.4 - E 803812.7</p> <p>D: FOUND 1/2" REBAR N 483537.1 - E 806447.7</p> <p>E: FOUND PK NAIL N 483559.7 - E 809091.7</p> <p>F: FOUND BRASS CAP "1913" N 480920.4 - E 809114.3</p> <p>G: FOUND BRASS CAP "1913" N 478280.8 - E 809137.4</p> <p>H: FOUND BRASS CAP "1913" N 478256.4 - E 806500.3</p> <p>220'</p> <p>S.L.</p> <p>2550'</p> <p>S 89°29'03" W 2642.07'</p> <p>S 89°28'14" W 2637.68'</p> <p>Job No.: LS21090979</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>18 SURVEYOR CERTIFICATION</p> <p>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>09/02/2021 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>19680 Certificate Number</p> <p>19680 Professional Surveyor</p>
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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  
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District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
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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 <b>ANTELOPE 9 B3PA STATE</b>						6 Well Number <b>1H</b>	
7 OGRID NO.		8 Operator Name <b>MEWBOURNE OIL COMPANY</b>						9 Elevation <b>3409'</b>	
10 Surface Location									
UL or lot no. <b>P</b>	Section <b>9</b>	Township <b>23S</b>	Range <b>34E</b>	Lot Idn	Feet from the <b>185</b>	North/South line <b>SOUTH</b>	Feet from the <b>750</b>	East/West line <b>EAST</b>	County <b>LEA</b>
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
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>16</p> <p>N 89°29'08" E 2635.50'</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>SURFACE LOCATION N: 478399.0 - E: 767202.4</p> <p>LAT: 32.31227156° N LONG: 103.46844553° W</p> <p>CORNER DATA NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1918" N: 478172.8 - E: 762675.3</p> <p>B: FOUND BRASS CAP "1918" N: 480811.6 - E: 762651.5</p> <p>C: FOUND 1/2" REBAR N: 483453.5 - E: 762629.3</p> <p>D: FOUND 1/2" REBAR N: 483477.2 - E: 765264.3</p> <p>E: FOUND PK NAIL N: 483499.8 - E: 767908.1</p> <p>F: FOUND BRASS CAP "1918" N: 480860.5 - E: 767930.7</p> <p>G: FOUND BRASS CAP "1918" N: 478221.0 - E: 767953.8</p> <p>H: FOUND BRASS CAP "1918" N: 478196.6 - E: 765316.7</p> <p>9</p> <p>N 89°29'05" E 2642.00'</p> <p>S 89°28'15" W 2637.61'</p> <p>185' S. L. 750'</p>		<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>18 SURVEYOR CERTIFICATION</p> <p>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>1-12-2015 Date of Survey</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>19680 Certificate Number</p> <p>ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR</p>
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RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1501018

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO.
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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

Chad Cole

Signature

Regulatory Specialist

Title

2/1/2022

Date

ccole@mewbourne.com

e-mail Address

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

**APPLICATION FOR SURFACE COMMINGLING  
SUBMITTED BY MEWBOURNE OIL CO.**

**ORDER NO. CTB-1148**

**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 Co. (“Applicant”) submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells as described in Exhibit A (“Application”).
2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
3. 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.
4. 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**

5. 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.
6. 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.
7. 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.
8. 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.



9. 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.
10. 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, leases, and wells as described in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells 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. 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.
4. 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.
5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10 C.(2) NMAC.
6. 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.
7. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
8. 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).

9. 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**



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**GERASIMOS RAZATOS  
DIRECTOR (ACTING)**

**DATE:** 9/12/2025

State of New Mexico  
Energy, Minerals and Natural Resources Department

## Exhibit A

Order: **CTB-1148**

Operator: **Mewbourne Oil Co. (14744)**

Central Tank Battery: **Antelope 9 B3OB State Com #1H Battery**

Central Tank Battery Location: **UL N, Section 09, Township 23 South, Range 34 East**

Gas Title Transfer Meter Location: **UL B, Section 09, Township 23 South, Range 34 East**

### Pools

Pool Name	Pool Code
<b>ANTELOPE RIDGE;BONE SPRING, NW</b>	<b>2207</b>

### Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
<b>CA Bone Spring SLO 203448 PUN 1347218</b>	<b>W2W2</b>	<b>09-23S-34E</b>
<b>CA Bone Spring SLO 203540 PUN 1352239</b>	<b>E2W2</b>	<b>09-23S-34E</b>
<b>CA Bone Spring SLO 203540 PUN 1396020</b>	<b>E2W2</b>	<b>09-23S-34E</b>
<b>CA Bone Spring SLO 204390 PUN 1395058</b>	<b>W2E2</b>	<b>09-23S-34E</b>
<b>CA Bone Spring SLO 204390 PUN 1395076</b>	<b>W2E2</b>	<b>09-23S-34E</b>
<b>State Lease E0-1932-0001</b>	<b>N2, E2E2</b>	<b>09-23S-34E</b>

### Wells

Well API	Well Name	UL or Q/Q	S-T-R	Pool
<b>30-025-42366</b>	<b>ANTELOPE 9 B2MD STATE COM</b>	<b>W2W2</b>	<b>09-23S-34E</b>	<b>2207</b>
<b>30-025-42650</b>	<b>ANTELOPE 9 B2NC STATE COM</b>	<b>E2W2</b>	<b>09-23S-34E</b>	<b>2207</b>
<b>30-025-42651</b>	<b>ANTELOPE 9 B3PA STATE #001H</b>	<b>E2E2</b>	<b>09-23S-34E</b>	<b>2207</b>
<b>30-025-44968</b>	<b>ANTELOPE 9 B2PA STATE #002H</b>	<b>E2E2</b>	<b>09-23S-34E</b>	<b>2207</b>
<b>30-025-47072</b>	<b>ANTELOPE 9 B2OB STATE COM</b>	<b>W2E2</b>	<b>09-23S-34E</b>	<b>2207</b>
<b>30-025-49420</b>	<b>ANTELOPE 9 B3NC STATE COM</b>	<b>E2W2</b>	<b>09-23S-34E</b>	<b>2207</b>
<b>30-025-49421</b>	<b>ANTELOPE 9 B3OB STATE COM</b>	<b>W2E2</b>	<b>09-23S-34E</b>	<b>2207</b>

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 103527

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 103527
	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 <a href="mailto:OCD.Engineer@emnrd.nm.gov">OCD.Engineer@emnrd.nm.gov</a> .	9/15/2025