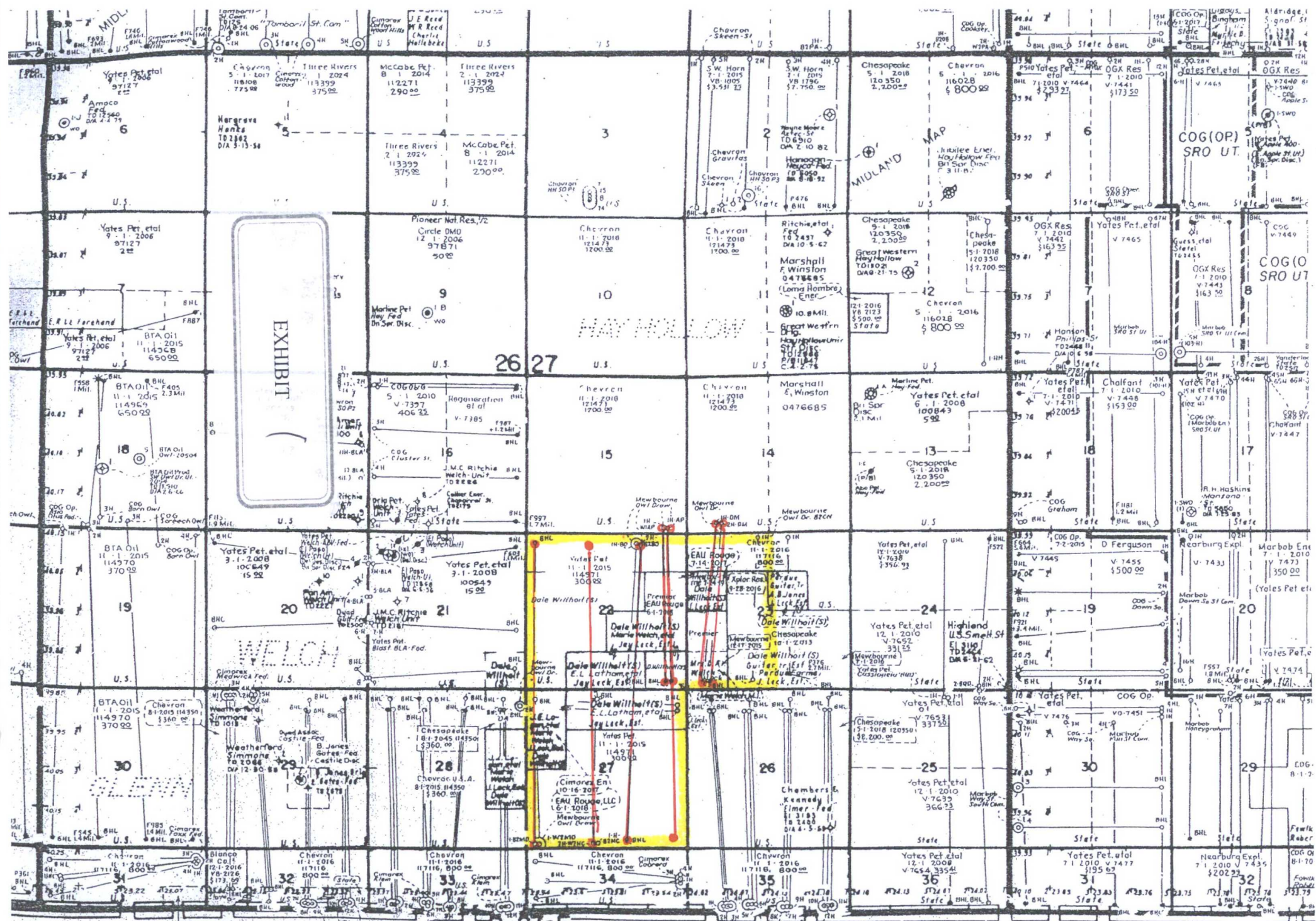




SON East

R-27-E

97%

DISTRICT I
1600 N. French Dr., Hobbs, NM 88240
Phone (505) 522-5161 Fax: (505) 522-5720

DISTRICT II
211 S. First St., Artesia, NM 88210
Phone (505) 746-1200 Fax: (505) 746-0700

DISTRICT III
1000 Rio Grande Rd., Aztec, NM 87410
Phone (505) 524-5170 Fax: (505) 524-5170

DISTRICT IV
1200 N. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-5550 Fax: (505) 476-5550

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-42475	Pool Code 98220	Pool Name Purple Sage Wolfcamp (Gas)
Property Code 313419	Property Name OWL DRAW 22 WIAP Fed Com	Well Number 1H
ORDER No. 14744	Operator Name MEWBOURNE OIL COMPANY	Elevation 3149'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	15	26 S	27 E		230	SOUTH	660	EAST	EDDY

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
P	22	26S	27E		333	SOUTH	650	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SURFACE LOCATION
Lat - N 32°02'07.19"
Long - W 104°10'15.84"
NMSPC- N 378617.82
E 550281.70
(NAD-27)



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 hereinafter entered by the Division.

Signature

Date

Printed Name

Email Address

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.

Date Surveyed

Signature & Seal of Professional Surveyor

Certificate No. Gary L. Jones 7977

BARIN SURVEYS 27993

1" = 3000'

DISTRICT I
1025 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6161 Fax: (505) 393-0780

DISTRICT II
611 S. First St., Artesia, NM 88210
Phone (505) 745-1888 Fax: (505) 745-0780

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 336-6176 Fax: (505) 336-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-8460 Fax: (505) 476-0460

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 2011

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District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-41430	Pool Code 30215	Pool Name Hay Hollow; Bone Spring
Property Code 39940	Property Name OWL DRAW 22 AT FED COM	Well Number 1H
GRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Elevation 3148

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	15	26 S	27 E		200	SOUTH	600	EAST	EDDY

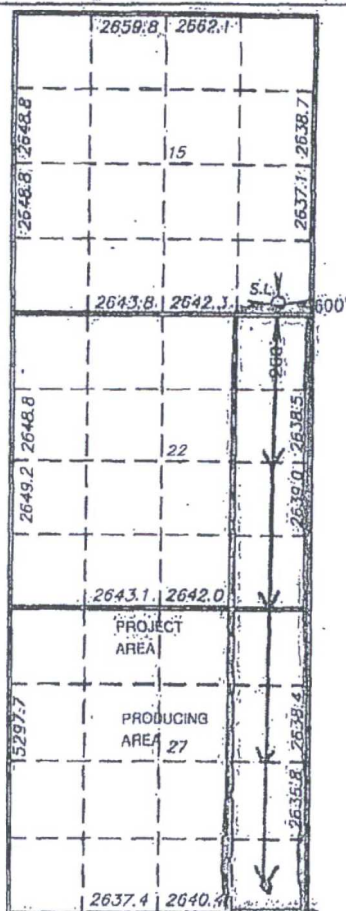
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	27	26S	27E		336	SOUTH	572	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SURFACE LOCATION
Lat - N 32°02'06.89"
Long - W 104°10'13.15"
NMSPEC - N 376587.46
E 550341.64
(NAD-27)



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 this division.

Signature J. Lathan Date 10/27/14

Printed Name J. Lathan

Email Address

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.

Date Surveyed JANUARY 1, 2015
Signature & Seal of Professional Surveyor
GARY L. JONES
W.S. 2693

Certificate No. Gary L. Jones 7977

BASIN SURVEYS 27993

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6181 Fax: (575) 393-0720

DISTRICT II

511 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-0720

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 354-6178 Fax: (505) 354-6170

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3480 Fax: (505) 478-3482State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

NM OIL CONSERVATION

ARTESIA DISTRICT

Submit one copy to appropriate
District Office

APR 03 2017

WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED AMENDED REPORT

API Number 30-015-41448	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 39958	Property Name OWL DRAW 23 DM FED COM	Well Number 1H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Elevation 3152

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	26 S	27 E		375	SOUTH	990	WEST	EDDY

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
M	23	26 S	27 E		344	South	625	West	Eddy
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SURFACE LOCATION
 Lat - N 32°02'08.72"
 Long - W 104°08'56.68"
 NMSPCE - N 376774.54
 E 551931.04
 (NAD-27)

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 is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: Jackie Lathan Date: 4/4/17
 Printed Name: Jackie Lathan
 Email Address: _____

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.

Date: JANUARY 17 2013
 Signature: [Signature]
 Professional Surveyor: 7977
 Certificate No. 27951
 Certificate Holder: Jones
 BASIN SURVEYS

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3480 Fax (505) 476-3482

OIL CONSERVATION DIVISION
1220 South St. Francis
Santa Fe, New Mexico 87505

RECEIVED

April 18 2014

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☒ AMENDED REPORT

As Drilled

API Number 30-015-41629	Pool Code 30215	Pool Name Hay Hollow Bone Spring
Property Code 39958	Property Name OWL DRAW 23 DM FED COM	Well Number 2H
OGRIID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Elevation 3152

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	26 S	27 E		370	SOUTH	1055	WEST	EDDY

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
M	23	26 S	27 E		334'	SOUTH	661'	WEST	EDDY
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
160									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SURFACE LOCATION
Lat - N 32°02'08.72"
Long - W 104°09'56.68"
NMSPCE- N 376774.54,
E 551931.04
(NAD-27)

1055'

S.L.

Producing Area

Project Area

WELL PATH

P.H.

330'

500'

330'

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 Bradley Boring Date 6-14-13

BRADLEY BISHOP
Printed Name

Email Address

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.

Date Surveyed: JANUARY 17, 2013
 Signature of Surveyor: [Signature]
 Professional Surveyor: [Stamp]

1977

100

No. 27861

Certificate No. 7977 Jones

RACIAL STEREOTYPES 2795

District I
1625 N. Foothill 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
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District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-42829		2 Pool Code 38216 30215		3 Pool Name HAY HOLLOW BONE SPRING	
4 Property Code 313965		5 Property Name OWL DRAW 22/27 B2BO FED COM		6 Well Number 2H	
7 OORID NO. 14744		8 Operator Name MEWBOURNE OIL COMPANY		9 Elevation 3149'	
10 Surface Location					
UL or lot no. B	Section 22	Township 26S	Range 27E	Lot 14n	Feet from the 330
		North/South line NORTH		Feet from the 1585	East/West line EAST
				County EDDY	
11 Bottom Hole Location If Different From Surface					
UL or lot no. O	Section 27	Township 26S	Range 27E	Lot 14n	Feet from the 330
		North/South line SOUTH		Feet from the 1980	East/West line EAST
				County EDDY	
12 Dedicated Acres 320		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.

	16 GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 378083.37 - E 549358.17 LAT: 32°02'01.72" N LONG: 104°10'28.57" W BOTTOM LOCATION N 386157.26 - E 549038.93	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. Signature: <i>Bradley Bishop</i> Date: 7-18-14 Printed Name: BRADLEY BISHOP 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. 6/23/2014 Date of Survey Signature and Seal of: <i>Robert M. Howett</i> 19680 Certificate Number	

RRC - Firm No.: TX 1019383B NM 4655451 - Job No.:

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

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

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Submit one copy to appropriate
District Office

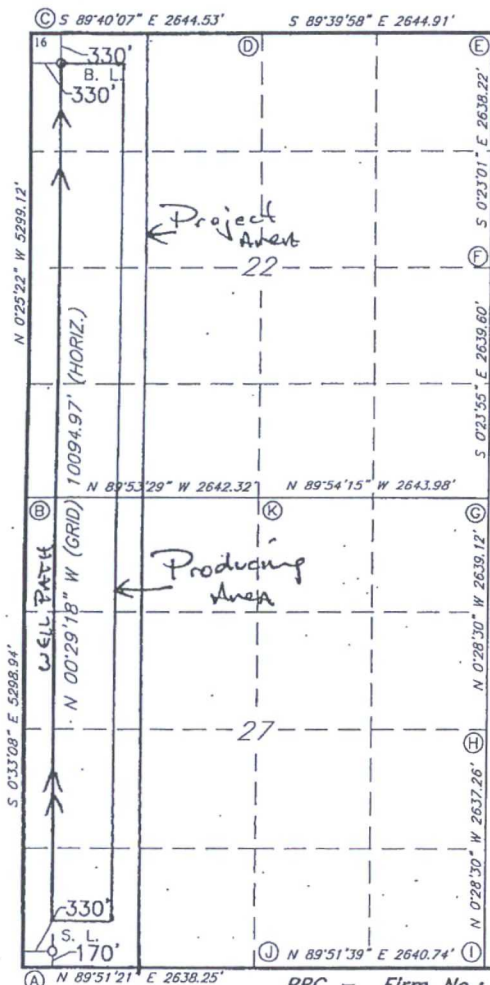
RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43331		2 Pool Code 30215		3 Pool Name HAY HOLLOW BONE SPRING					
4 Property Code 315208		5 Property Name OWL DRAW 27/22 B2MD FED COM			6 Well Number 1H				
7 GRID NO. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3175'				
10 Surface Location									
UL or lot no. M	Section 27	Township 26S	Range 27E	Lot Idn 170	Feet from the 170	North/South line SOUTH	Feet From the 330	East/West line WEST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. D	Section 22	Township 26S	Range 27E	Lot Idn 330	Feet from the 330	North/South line NORTH	Feet from the 330	East/West line WEST	County EDDY
12 Dedicated Acres 320		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 27 GRID - NM EAST

SURFACE LOCATION
N: 365989.9 - E: 546071.9

LAT: 32.00613276° N
LONG: 104.18470204° W

BOTTOM LOCATION
N: 376082.3 - E: 545985.9

CORNER DATA
NAD 27 GRID - NM EAST

A: FOUND BRASS CAP "1941"
N: 365819.1 - E: 545743.5

B: FOUND BRASS CAP "1941"
N: 371116.5 - E: 545692.4

C: FOUND BRASS CAP "1941"
N: 376414.2 - E: 545653.4

D: FOUND BRASS CAP "1941"
N: 376398.9 - E: 548297.2

E: FOUND BRASS CAP "1941"
N: 376383.5 - E: 550941.4

F: FOUND BRASS CAP "1941"
N: 373746.0 - E: 550959.1

G: FOUND BRASS CAP "1941"
N: 371107.1 - E: 550977.5

H: FOUND BRASS CAP "1941"
N: 368468.7 - E: 550999.3

I: FOUND BRASS CAP "1941"
N: 365832.2 - E: 551021.2

J: FOUND BRASS CAP "1941"
N: 365825.7 - E: 548381.1

K: FOUND BRASS CAP "1941"
N: 371111.5 - E: 548334.1

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.

Bradley Bishop 1-22-15
Signature Date
BRADLEY BISHOP
Printed Name

E-mail Address

18 SURVEYOR CERTIFICATION

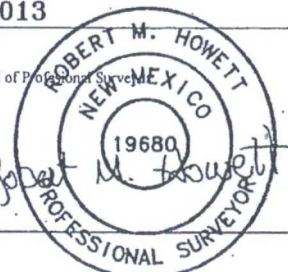
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

9/19/2013

Date of Survey

Signature and Seal of Professional Surveyor

19680
Certificate Number



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

NM OIL CONSERVATION
ARTESIA DISTRICT

OCT 25 2016

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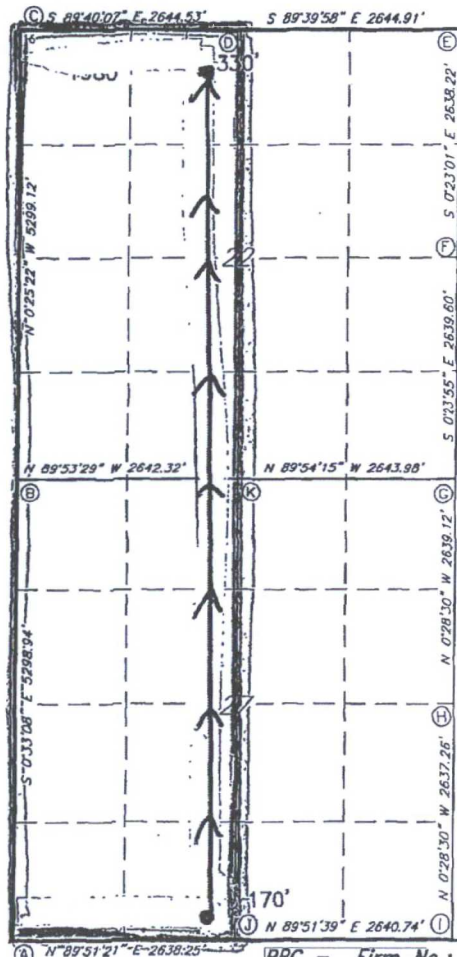
☒ AMENDED REPORT

Amended Pool & Code
2/1/17

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43684		2 Pool Code 98220 Purple Sage		3 Pool Name WC-015-5262520A; Wolfcamp	
4 Property Code 316068		5 Property Name OWL DRAW 27/22 W2N-FED COM		6 Well Number 1H	
7 OGRID NO. 14744		8 Operator Name MEWBOURNE OIL COMPANY		9 Elevation 3178'	
10 Surface Location					
UL or lot no. N	Section 27	Township 26S	Range 27E	Lot Idn 170	Feet from the SOUTH
				North/South line 2230'	East/West line WEST
				County EDDY	
11 Bottom Hole Location If Different From Surface					
UL or lot no. C	Section 22	Township 26S	Range 27E	Lot Idn 330	Feet from the NORTH
				North/South line 2310'	East/West line WEST
				County EDDY	
12 Dedicated Acres 640		13 Joint or Infill		14 Consolidation Code	
				15 Order No. R-14262	

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 27 GRID - NM EAST
SURFACE LOCATION
N: 365994.7 - E: 548051.3
LAT: 32.00613826° N
LONG: 104.17831608° W
BOTTOM LOCATION
N: 376072.7 - E: 547632.1

CORNER DATA
NAD 27 GRID - NM EAST
A: FOUND BRASS CAP "1941"
N: 365819.1 - E: 545743.5
B: FOUND BRASS CAP "1941"
N: 371116.5 - E: 545692.4
C: FOUND BRASS CAP "1941"
N: 376414.2 - E: 545653.4
D: FOUND BRASS CAP "1941"
N: 376398.9 - E: 548297.2
E: FOUND BRASS CAP "1941"
N: 376383.5 - E: 550941.4
F: FOUND BRASS CAP "1941"
N: 373746.0 - E: 550959.1
G: FOUND BRASS CAP "1941"
N: 371107.1 - E: 550977.5
H: FOUND BRASS CAP "1941"
N: 368468.7 - E: 550999.3
I: FOUND BRASS CAP "1941"
N: 365832.2 - E: 551021.2
J: FOUND BRASS CAP "1941"
N: 365825.7 - E: 548381.1
K: FOUND BRASS CAP "1941"
N: 371111.5 - E: 548334.1

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 **Jackie Lathan** Date **10/20/16**
Printed Name **Jackie Lathan**
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.

9/19/2013

Date of Survey

Signature and Seal of Professional Surveyor

19680
Certificate Number
4/1/2015 BH

