

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-42185	² Pool Code 39513	³ Pool Name Loco Hills; Bone Spring East
⁴ Property Code 40463	⁵ Property Name LEO 15 DA FEDERAL COM	⁶ Well Number 1H
⁷ OGRID No. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3518'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	15	18-S	30-E		330	NORTH	370	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	15	18 S	30 E		418	North	333	East	Eddy

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

370' S.L. N 89°52'15" E 2639.32' N 89°48'49" E 2641.02' 370' S.L. N 00°10'46" W 2633.18' N 00°10'46" W 2642.00' N 00°10'30" W 2642.00' S 89°53'28" W 5281.03'	GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 638089.1 E 612725.4 LAT: 32.75366418° N LONG: 103.9666687° W CORNER DATA NAD 27 GRID - NM EAST A: FND BRASS CAP 1916 N 633144.3 - E 612370.8 B: FND BRASS CAP 1916 N 635785.7 - E 612362.7 C: FND BRASS CAP 1916 N 638418.2 - E 612354.4 D: FND BRASS CAP 1916 N 638424.1 - E 614993.1 E: FND BRASS CAP 1916 N 638432.7 - E 617633.5 F: FND BRASS CAP 1916 N 635794.4 - E 617641.7 G: FND BRASS CAP 1916 N 633154.4 - E 617650.5	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: <u>James Lathan</u> Date: <u>8/25/14</u> Printed Name: <u>J Lathan</u> 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. 9/6/13 Date of Survey Signature and Seal of Professional Surveyor: <u>Robert M. Howett</u> 19680 Certificate Number	

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-102

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APR 13 2015

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-42848	² Pool Code 34513	³ Pool Name Lolo Hills; Bone Spring East
⁴ Property Code	⁵ Property Name LEO 15 B2DH Fed Com	⁶ Well Number 1H
⁷ OGRID No. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3519'

10 Surface Location

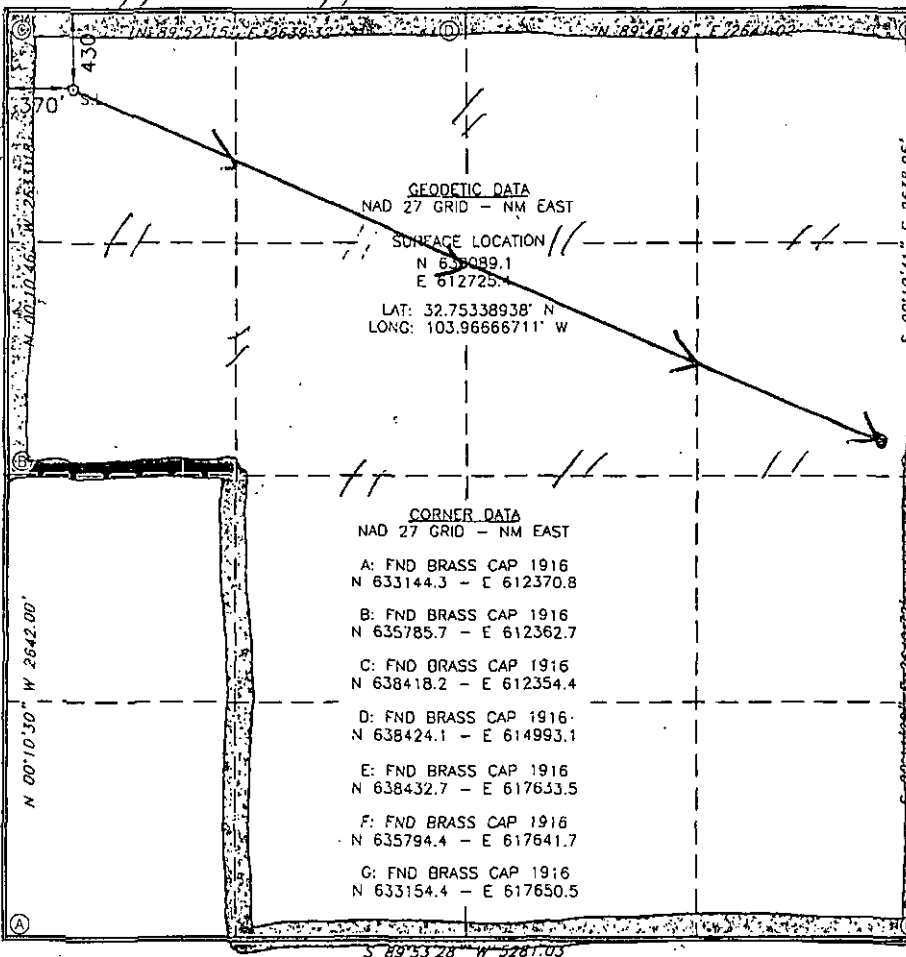
UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
D	15	18-S	30-E		430	NORTH	370	WEST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
H	15	18S	30E		2573	NORTH	333	East	Eddy

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.



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: *Robert T. Howell* Date: 4/9/2015

Printed Name: Robert T. Howell

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.

Date of Survey: 9/6/13

Signature and Seal of Professional Surveyor: *Robert M. Howell*

19680

Certificate Number

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-43241		² Pool Code 39513		³ Pool Name Loco Hills East Bone Spring	
⁴ Property Code 315043		⁵ Property Name Leo 15 B2DP Fed Com			⁶ Well Number 1H
⁷ OGRID No. 14744		⁸ Operator Name MEWBORNE OIL COMPANY			⁹ Elevation 3519'
¹⁰ Surface Location					
UL or lot no. D	Section 15	Township 18-S	Range 30-E	Lot Idn 530	Feet from the North/South line NORTH 370
		East/West line WEST		County EDDY	
¹¹ Bottom Hole Location If Different From Surface					
UL or lot no. P	Section 15	Township 18-S	Range 30-E	Lot Idn 1215	Feet from the North/South line SOUTH 357
		East/West line EAST		County EDDY	
¹² Dedicated Acres 560		¹³ Joint or Indivl		¹⁴ Consolidation Code	
¹⁵ 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.

GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 637889.2 E 612726.0 LAT: 32.75311473° N LONG: 103.96666718° W CORNER DATA NAD 27 GRID - NM EAST A: FND BRASS CAP 1916 N 633144.3 - E 612370.8 B: FND BRASS CAP 1916 N 635785.7 - E 612362.7 C: FND BRASS CAP 1916 N 638418.2 - E 612354.4 D: FND BRASS CAP 1916 N 638424.1 - E 614923.1 E: FND BRASS CAP 1916 N 638432.7 - E 617633.5 F: FND BRASS CAP 1916 N 635794.4 - E 617641.7 G: FND BRASS CAP 1916 N 633154.4 - E 617650.5	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: 5-16-16 Printed Name: BRADLEY BISHOP Email 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. Date of Survey: 9/8/13 Signature and Seal of Professional Surveyor: <i>Robert M. Howell</i> 19680 Certificate Number:

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ APE Number 30-015-43312	² Pool Code 39513	³ Pool Name Loco Hills East Bone Spring
⁴ Property Code 315140	⁵ Property Name Leo 15 B2DN Fed Com	⁶ Well Number 1H
⁷ OGRID No. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3519'

* Surface Location

UL or lat. no.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
D	15	18-S	30-E		530	NORTH	370	WEST	EDDY

** Bottom Hole Location if Different From Surface

UL or lat no.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	Comm.
P	15	18-S	30-E		347	SOUTH	987	EAST	EDDY

¹⁰ Dedicated Acres 560	¹¹ Joint or Infill	¹² Consolidation Code	¹³ Order No.
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