

District I

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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

NOV 25 2013

NMOCD ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-40947	² Pool Code 41480	³ Pool Name Lusk; Bone Spring, West
⁴ Property Code	⁵ Property Name MIMOSA "24" FED COM	⁶ Well Number 2H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3538.0

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	24	19 S	31 E		1045	NORTH	190	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
H	24	19 S	31 E		2240	NORTH	327	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.

<p>S89°37'22"W 2643.29 FT</p> <p>NW CORNER SEC. 24 LAT. = 32.6532412°N LONG. = 103.8313901°W</p> <p>NMSP EAST (FT) N = 601745.22 E = 695821.48</p>		<p>S89°37'58"W 2638.38 FT</p> <p>MO CORNER SEC. 24 LAT. = 32.6532544°N LONG. = 103.8228018°W</p> <p>NMSP EAST (FT) N = 601752.62 E = 698464.71</p>		<p>NE CORNER SEC. 24 LAT. = 32.6532657°N LONG. = 103.8142295°W</p> <p>NMSP EAST (FT) N = 601779.53 E = 701103.04</p>	
<p>190'</p> <p>MIMOSA "24" FED COM #2H</p> <p>SURFACE ELEV. = 3538.0</p> <p>LOCATION LAT. = 32.6503704°N (NAD83) LONG. = 103.8307659°W</p> <p>NMSP EAST (FT) N = 600701.71 E = 696018.53</p> <p>2240'</p> <p>327'</p> <p>BOTTOM OF HOLE LAT. = 32.6470273°N LONG. = 103.8152854°W</p> <p>NMSP EAST (FT) N = 599508.47 E = 700789.15</p> <p>SE CORNER SEC. 24 LAT. = 32.6460093°N LONG. = 103.8142106°W</p> <p>NMSP EAST (FT) N = 599139.60 E = 701121.78</p>					
<p>PP: 2023 FNL & 330 FWL Sec. 24-19S-31E</p> <p>Project Area: </p> <p>Producing Area: </p>					
<p>S00°23'14"E 2639.94 FT</p> <p>SW CORNER SEC. 24 LAT. = 32.6387287°N LONG. = 103.8313552°W</p> <p>NMSP EAST (FT) N = 596465.46 E = 695857.17</p>		<p>S00°23'14"E 2639.94 FT</p> <p>SO CORNER SEC. 24 LAT. = 32.6387419°N LONG. = 103.8227758°W</p> <p>NMSP EAST (FT) N = 596482.84 E = 698498.11</p>		<p>S00°23'14"E 2639.94 FT</p> <p>SE CORNER SEC. 24 LAT. = 32.6387546°N LONG. = 103.8141940°W</p> <p>NMSP EAST (FT) N = 596500.29 E = 701139.79</p>	
<p>N89°37'23"E 2641.00 FT</p> <p>N89°37'17"E 2641.73 FT</p>					

¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or 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: *Trina C. Couch* Date: 10/23/13

Printed Name: Trina C. Couch, Regulatory Associate

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: JUNE 25, 2013

Signature and Seal of Professional Surveyor: *William F. Jaramillo*

Certificate Number: WILLIAM F. JARAMILLO, PLS 12797

SURVEY NO. 1046A