

District I
1625 N. French Dr., Hobbs, NM 88250
Phone (505) 393-6161 Fax (505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax (505) 748-0720
District III
1140 Rio Brazos Road, Aztec, NM 87114
Phone (505) 334-6178 Fax (505) 334-6170
District IV
1220 S. St. Francis Dr. Santa Fe, NM 87508
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
 NM OIL CONSERVATION
 ARTESIA DISTRICT
 Submit one copy to appropriate
 District Office
 AUG 07 2018
☐ AMENDED REPORT
 RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45130		² Pool Code -96112 97803		SWD; Montoya		³ Pool Name Denali	
⁴ Property Code 322227		⁵ Property Name DENALI SWD				⁶ Well Number 1	
⁷ OGRID No. 13837		⁸ Operator Name MACK ENERGY CORPORATION				⁹ Elevation 3601.6	

¹⁰ Surface Location

14, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	3	16 S	28 E		660	SOUTH	1980	EAST	EDDY

" Bottom Hole Location If Different From Surface

11. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/ West line	County
12 Dedicated Acres 40	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.

"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. <u>Deana Weaver</u> 3.2.18 Signature Date Deana Weaver Printed Name dweaver@mec.com E-mail 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. FEBRUARY 9, 2018 Date of Survey <u>[Signature]</u> Signature and Seal of Professional Surveyor Certificate Number FARMINGTON JARAMILLO, PLS 12797 SURVEY NO 5985

RW 8-9-18

District I
1625 N. French Dr., Hobbs, NM 88240
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1000 Rio Brazos Road, Aztec, NM 87410
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Form C-102
Revised August 1, 2011
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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 DENALI SWD			6 Well Number 1
7 OGRID No. 13837		8 Operator Name MACK ENERGY CORPORATION			9 Elevation 3601.6

10 Surface Location

UL or lot no. O	Section 3	Township 16 S	Range 28 E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 1980	East/West line EAST	County EDDY
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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
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12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

N89°41'36"E 2603.88 FT N89°41'36"E 2603.88 FT L4/L3 NW CORNER SEC. 3 LAT. = 32.9652183°N LONG. = 104.1722355°W NMSP EAST (FT) N = 714919.81 E = 590745.72 L5/L6 L7/L8 L12/L11 L13/L14 W/4 CORNER SEC. 3 LAT. = 32.9526569°N LONG. = 104.1722442°W NMSP EAST (FT) N = 710349.68 E = 590750.03 E/4 CORNER SEC. 3 LAT. = 32.9529100°N LONG. = 104.1551948°W NMSP EAST (FT) N = 710450.18 E = 595979.63 DENALI SWD 1 ELEV. = 3601.6' LAT. = 32.9472476°N (NAD83) LONG. = 104.1616214°W NMSP EAST (FT) N = 708386.77 E = 594011.70 SE CORNER SEC. 3 LAT. = 32.9455694°N LONG. = 104.1551583°W NMSP EAST (FT) N = 707779.51 E = 595995.35 SURFACE LOCATION SW CORNER SEC. 3 LAT. = 32.9452027°N LONG. = 104.1722494°W NMSP EAST (FT) N = 707637.64 E = 590752.58 S/4 CORNER SEC. 3 LAT. = 32.9453886°N LONG. = 104.1687053°W NMSP EAST (FT) N = 707709.40 E = 593373.52 1980' 660' 588°25'54"W 2622.60 FT 588°28'06"W 2623.45 FT		16 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature _____ Date _____ Printed Name _____ E-mail Address _____ 17 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. F. JARAMILLO MARCH 19, 2018 Date of Survey Signature and Seal of Professional Surveyor Certificate Number FILIMON F. JARAMILLO, PLS 12797 SURVEY NO. 5985A
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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

COMMENTS

Action 424255

COMMENTS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 424255
	Action Type: [C-102] Well Location & Acreage Plat (C-102)

COMMENTS

Created By	Comment	Comment Date
ahvermersch	OCD RECORD CLEAN UP- THIS C-102 is FOR A RE-ENTRY and will use existing API 30-015-32444;	1/23/2025

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CONDITIONS

Action 424255

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Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 424255
	Action Type: [C-102] Well Location & Acreage Plat (C-102)

CONDITIONS

Created By	Condition	Condition Date
ahvermersch	None	1/23/2025