

NM OIL CONSERVATION ARTESIA DISTRICT

MAR 28 2018

District I
1625 N. French Dr., Hobbs, NM 88241
Phone (505) 336-1123 Fax (505) 336-1120
District II
411 N. First St., Artesia, NM 88210
Phone (505) 748-1253 Fax (505) 748-1250
District III
1009 Ra. Burgos Road, Artesia, NM 88210
Phone (505) 744-6115 Fax (505) 744-6170
District IV
1229 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-2460 Fax (505) 476-2460

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 30-005-64303		² Pool Code 52770		³ Pool Name Round Tank; San Andres	
⁴ Property Code 320083		⁵ Property Name MEDICINE HAT STATE COM			⁶ Well Number 1H
⁷ OGRID No. 13837		⁸ Operator Name MACK ENERGY CORPORATION			⁹ Elevation 3577.6

* Surface Location									
TL or for no. M	Section 35	Township 15 S	Range 28 E	Lot Idn	Feet from the 200	North/South line SOUTH	Feet from the 900	East/West line WEST	County CHAVES

* Bottom Hole Location If Different From Surface									
TL or for no. D	Section 35	Township 15 S	Range 28 E	Lot Idn	Feet from the 40	North/South line NORTH	Feet from the 965	East/West line WEST	County CHAVES

¹⁰ Dedicated Acres 160	¹¹ Joint or Infill	¹² Consolidation Code	¹³ 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.

WELL LOCATION AND ACREAGE DEDICATION PLAT

W/4 CORNER SEC. 35
LAT. = 32.972636°N
LONG. = 104.111135°W
NMSP EAST (FT)
N = 720294.20
E = 603443.93

N/4 CORNER SEC. 35
LAT. = 32.973697°N
LONG. = 104.102429°W
NMSP EAST (FT)
N = 720227.61
E = 612143.37

E/4 CORNER SEC. 35
LAT. = 32.974716°N
LONG. = 104.093839°W
NMSP EAST (FT)
N = 720240.47
E = 614777.92

LAST TAKE POINT
100' FSL, 985' FWL
LAT. = 32.973950°N
LONG. = 104.108641°W
NMSP EAST (FT)
N = 720170.35
E = 610410.41

BOTTOM OF HOLE
LAT. = 32.973715°N
LONG. = 104.108061°W
NMSP EAST (FT)
N = 720230.42
E = 610409.92

FIRST TAKE POINT
330' FSL, 800' FWL
LAT. = 32.966266°N
LONG. = 104.108102°W
NMSP EAST (FT)
N = 715344.39
E = 610414.39

MEDICINE HAT STATE COM 1H
ELEV. = 3577.6'
LAT. = 32.965324°N (NAD83)
LONG. = 104.108096°W
NMSP EAST (FT)
N = 715214.26
E = 610416.50

SW CORNER SEC. 35
LAT. = 32.965324°N
LONG. = 104.111022°W
NMSP EAST (FT)
N = 715310.25
E = 609519.63

S/4 CORNER SEC. 35
LAT. = 32.965387°N
LONG. = 104.102370°W
NMSP EAST (FT)
N = 715021.17
E = 612171.00

SE CORNER SEC. 35
LAT. = 32.965412°N
LONG. = 104.093794°W
NMSP EAST (FT)
N = 715038.00
E = 614803.13

AS CORNER SEC. 6
LAT. = 32.965324°N
LONG. = 104.105622°W
NMSP EAST (FT)
N = 715617.57
E = 611746.10

*** OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that this report contains correct copies of working interest or unitized mineral interest in the land including the proposed bottom hole location, or have 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 contractor paying, or to a contractor paying under lease or an interest in the division.

Signature: Deana Weaver Date: 3-28-18

Printed Name: Deana Weaver

Email Address: dweaver@mec.com

*** 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.

OCTOBER 28, 2017

Date of Survey

Signature and Seal of Professional Surveyor

Certificate Number: ELMER E. JARAMILLO PLS (79)

SURVEY NO. 5399