

SEP 30 2014

RECEIVED

District I
1625 N. Lincoln Hwy., Hobbs, NM 57401
Phone: (505) 933-6601 Fax: (505) 933-7676

District II
111 S. 2nd St., Artesia, NM 57420
Phone: (505) 425-1253 Fax: (505) 425-0725

District III
1000 Rio Blanco Road, Arroyo, NM 57416
Phone: (505) 334-6181 Fax: (505) 334-6150

District IV
1270 S. St. Francis Rd., Santa Fe, NM 57505
Phone: (505) 763-4464 Fax: (505) 763-4462

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

* API Number 30-025-41500		* Field Code 7900		* Field Name Brunson; Drinkard-Abo, South					
* Property Code 310134		* Property Name STATE BD 36				* Well Number 3			
* CGRID No. 13837		* Operator Name MACK ENERGY CORPORATION				* Elevation 3303.8			
* Surface Location									
U. I. or lot no. J	Section 36	Township 22 S	Range 37 E	Lot Idn	Feet from the 2250	North/South line SOUTH	Feet from the 1590	East/West line EAST	County LEA
* Bottom Hole Location If Different From Surface									
U. I. or lot no. J	Section 36	Township 22 S	Range 37 E	Lot Idn	Feet from the 2285	North/South line SOUTH	Feet from the 1675	East/West line EAST	County LEA
* Dedicated Acres 40	* Joint or Infill	* Consolidation Code	* Order No. 2309						
1657									

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.

NB9°41'34"E 2640.44 FT NB9°41'34"E 2640.44 FT "OPERATOR CERTIFICATION"

NW CORNER SEC. 36
 LAT. = 32.3556277°N
 LONG. = 103.1247565°W
 NMSP EAST
 N = 495199.69
 E = 873711.06

1/4 CORNER SEC. 36
 SCALED

NE CORNER SEC. 36
 LAT. = 32.3554414°N
 LONG. = 103.1076594°W
 NMSP EAST
 N = 495278.32
 E = 878491.38

NOTE:
 LATITUDE AND LONGITUDE COORDINATES ARE
 SHOWN USING THE NORTH AMERICAN DATUM
 OF 1987 (NAD83) NEW MEXICO STATE
 PLANE EAST COORDINATES ARE SHOWN IN
 NAD83 DATUM.

STATE RD 36 #3
 ELEV. = 3303.8'
 LAT. = 32.3472097°N (NAD27)
 LONG. = 103.1127925°W
 NMSP EAST (NAD 27)
 N = 492179.04
 E = 876940.72

1/4 CORNER SEC. 36
 SCALED

BOTTOM
 OF HOLE

BOTTOM OF HOLE
 LAT. = 32.3473054°N
 LONG. = 103.1130675°W
 NMSP EAST
 N = 492212.96
 E = 876855.48

SURFACE
 LOCATION

SW CORNER SEC. 36
 LAT. = 32.3410117°N
 LONG. = 103.1247278°W
 NMSP EAST
 N = 489882.14
 E = 871862.19

SW CORNER SEC. 36
 LAT. = 32.3410080°N
 LONG. = 103.116179°W
 NMSP EAST
 N = 489915.44
 E = 875920.40

SE CORNER SEC. 36
 LAT. = 32.3410341°N
 LONG. = 103.1076340°W
 NMSP EAST
 N = 489950.47
 E = 875559.64

"OPERATOR CERTIFICATION"
 I hereby certify that the information contained herein is true, correct, complete
 and that I am a duly qualified and licensed Professional Surveyor in the State of New Mexico
 and that I am duly qualified and licensed to perform the work herein shown.
 The proposed subdivision, boundary, or other work shown on this plat is the
 result of my own surveying and is not a reproduction of a previous survey.
 I am not responsible for any errors or omissions in this survey or for any
 consequences arising therefrom.
 Deana Weaver 4.25.14
 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 survey
 made by me or under my supervision and that the
 same is true and correct to the best of my belief.
 NOVEMBER 19, 2011
 Date of Survey

[Signature]
 Surveyor
 State of New Mexico
 SURVEYING DATA

SB9°15'51"W 2640.66 FT SB9°14'35"W 2639.72 FT

OC 20 2014