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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-41920	² Pool Code 98125	³ Pool Name WC-015 G-06 S232704H; Upper Wolfcamp
⁴ Property Code 40311	⁵ Property Name LOST RIVER FEE	
⁷ OGRID No. 13837	⁸ Operator Name MACK ENERGY CORPORATION	
		⁶ Well Number 1
		⁹ Elevation 3132.8

" Surface Location

EL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	23	23 S	27 E		990	SOUTH	990	EAST	EDDY

" Bottom Hole Location If Different From Surface

EL 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.
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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°58'47"E 2637.77 FT NW CORNER SEC. 23 LAT. = 32.2979949°N LONG. = 104.1694676°W NMSP EAST (FT) N = 472181.79 E = 591968.99		N89°58'47"E 2637.77 FT NE CORNER SEC. 23 LAT. = 32.2979767°N LONG. = 104.1523976°W NMSP EAST (FT) N = 472183.66 E = 597243.31	
NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE.			
W/1 CORNER SEC. 23 LAT. = 32.2907025°N LONG. = 104.1694878°W NMSP EAST (FT) N = 469528.91 E = 591966.76		LOST RIVER FEE #1 ELEV. = 3132.8' LAT. = 32.2861289°N (NAD83) LONG. = 104.1556333°W NMSP EAST (FT) N = 467871.93 E = 596250.69	
SURFACE LOCATION			
SW CORNER SEC. 23 LAT. = 32.2834004°N LONG. = 104.1695147°W NMSP EAST (FT) N = 466872.52 E = 591962.52		S/4 CORNER SEC. 23 LAT. = 32.2834050°N LONG. = 104.1609741°W NMSP EAST (FT) N = 466875.70 E = 594601.85	
S89°51'57"W 2638.94 FT		S89°53'00"W 2638.62 FT	

" 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 tollocated 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.

Deana Weaver 5.4.15
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.

DECEMBER 26, 2013
Date of Survey

Frank P. Laramee
Signature and Seal of Professional Surveyor

Certificate Number FRANK P. LARAMEE, PLS 12797
SURVEY NO. 2523