

DISTRICT I
1425 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

RECEIVED

APR - 9 2010

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30 015 36318		Pool Code 51120	Pool Name Red Lake;Glorieta-Yeso
Property Code 37166	Property Name LOBOS FEDERAL		Well Number 1
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION		Elevation 3572'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/EAST line	County
18	4	18-S	27-E		605	SOUTH	2015	WEST	EDDY

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/EAST line	County
18	4	18-S	27-E		330	SOUTH	1650	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
38.43			

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

LOT 8	LOT 7	LOT 6	LOT 5
39.92 AC. LOT 9	39.37 AC. LOT 10	37.70 AC. LOT 11	37.73 AC. LOT 12
38.93 AC LOT 16	38.43 AC. LOT 15 38.64 AC.	37.23 AC LOT 14	37.28 AC. LOT 13
38.85 AC LOT 17	3589.3' 3572.1' 600' 3580.6' 3559.1'	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=644237.7 N X=514879.7 E LAT.=32.771092° N LONG.=104.284924° W 37.82 AC. LOT 19	
	38.43 AC. LOT 18	37.61 AC. LOT 20	
38.64 AC.	SEE DETAIL S.L. B.M. 330' 605' GRID AZ = 232°38'27" HORIZ. DIST = 455.0'	BOTTOM HOLE Y=643961.8 N X=514518.1 E 38.01 AC.	
		37.80 AC.	

OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unless 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Jerry W. Sherrell 4/4/08
Signature Date
Jerry W. Sherrell
Printed Name

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.

RONALD J. EIDSON
MARCH 22, 2008
Date Surveyed
Signature & Seal of Professional Surveyor
Certificate No. GARY G. EIDSON 12641
RONALD J. EIDSON 3239