

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec,
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

HOBBS OCD

Form C-104
Revised Feb. 26, 2007

APR 16 2012
Submitted to Appropriate District Office
5 Copies

Oil Conservation Division
1220 South St. Francis Dr.
E.E. NM 87505

RECEIVED ☐ AMENDED REPORT

1. REQUEST FOR

AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
Reason for Filing Code/ Effective Date NW		
4 API Number 30-0 25-40243	5 Pool Name W-025 6-06 5183518A Vacuum Abo Reef	6 Pool Code 97930 -61780
7 Property Code 38761	8 Property Name Leo State	9 Well Number 1

H. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	18	18S	35E		330	North	990	East	Lea

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	18	18S	35E		930	North	357	East	Lea
12 Lse Code S	13 Producing Method Code Pumping	14 Gas Connection Date 3/22/2012	15 C-129 Permit Number	16 C-129 Effective Date	17 C-129 Expiration Date				

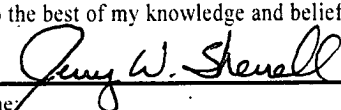
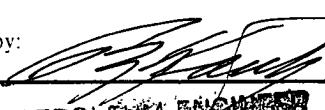
III. Oil and Gas Transporters

18 Transporter OGRID	19 Transporter Name and Address	20 O/G/W
278421	Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600	O
36785	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

21 Spud Date 12/10/2011	22 Ready Date 3/20/2012	23 TD 10,615'	24 PBTD 10,598'	25 Perforations 9290-9365'	26 DHC, MC
27 Hole Size	28 Casing & Tubing Size	29 Depth Set	30 Sacks Cement		
12 1/4"	8 5/8, J-55	1620'	850sx		
7 7/8"	5 1/2, P-110	10,598'	1350sx		
	2 7/8, L-80 (Tubing)	9359'			

V. Well Test Data

31 Date New Oil 3/21/2012	32 Gas Delivery Date 3/22/2012	33 Test Date 3/28/12	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 208	39 Water 24	40 Gas 106		41 Test Method Pumping
42 I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief Signature: 			OIL CONSERVATION DIVISION Approved by:  Title: PETROLEUM ENGINEER Approval Date: APR 16 2012		
Printed name: Jerry W. Sherrell					
Title: Production Clerk					
E-mail Address: jerrys@mec.com					
Date: 4/5/12		Phone: 575-748-1288			

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