

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, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator Name and Address Mack Energy Corporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837	
		3 Reason for Filing Code/ Effective Date NW	
4 API Number 30-0 05-64157	5 Pool Name WC, Lone Wolf, San Andres, South		6 Pool Code 97662
7 Property Code 39430	8 Property Name Lear State Com		9 Well Number 1

10 H. Surface Location

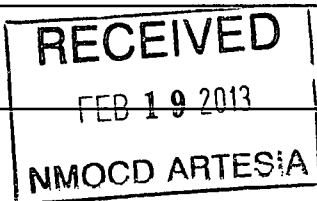
UL or lot no. M	Section 10	Township 14S	Range 29E	Lot Idn	Feet from the 355	North/South line South	Feet from the 355	East/West line West	County Chaves
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	------------------

11 Bottom Hole Location

UL or lot no. P	Section 10	Township 14S	Range 29E	Lot Idn	Feet from the 402	North/South line South	Feet from the 345	East/West line East	County Chaves
12 Lse Code S	13 Producing Method Code Pumping		14 Gas Connection Date TSTM		15 C-129 Permit Number		16 C-129 Effective Date		17 C-129 Expiration Date

III. Oil and Gas Transporters

18 Transporter OGRID 278421	19 Transporter Name and Address Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600	20 O/G/W O



IV. Well Completion Data

21 Spud Date 10/18/2012	22 Ready Date 12/21/2012	23 TD 7277' / 2998'	24 PBTB 7235'	25 Perforations 3283-7226'	26 DHC, MC
27 Hole Size 17 1/2"		28 Casing & Tubing Size 13 3/8", H-40		29 Depth Set 338'	
12 1/4"		8 5/8", J-55		2284'	
7 7/8"		5 1/2", L-80		7277'	
		2 7/8", J-55		2416'	

V. Well Test Data

31 Date New Oil 1/20/2013	32 Gas Delivery Date TSTM	33 Test Date 1/29/2013	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 44	39 Water 1310	40 Gas 0		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: Deana Weaver			OIL CONSERVATION DIVISION Approved by: T. C. Shumard		
Printed name: Deana Weaver			Title: Dist II Geologist		
Title: Production Clerk			Approval Date: 2/25/13		
E-mail Address: dweaver@mec.com					
Date: Feb 5 2013	Phone: 575-748-1288				