

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

HOBBS OGD

SEP 19 2012

RECEIVED

State of New Mexico

Energy, Minerals & Natural Resources

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

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

1. REQUIREMENTS 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 RC
4 API Number 30-0 25-30941	5 Pool Name Vacuum Wildcat, Delaware mid	6 Pool Code 116200
7 Property Code 39158	8 Property Name Barbaro State	9 Well Number 1

H. Surface Location

UL or lot no. I	Section 17	Township 18S	Range 35E	Lot Idn	Feet from the 1700	North/South line South	Feet from the 330	East/West line East	County Lea
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II. 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
12 Lse Code S	Producing Method Code Pumping	Gas Connection Date 8/29/2012	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
24650	Targa Midstream Services 1000 Louisiana Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

21 Spud Date 8/3/2012	22 Ready Date 8/14/2012	23 TD 6652'	24 PBTD 6280'	25 Perforations 5396-5416'	26 DHC, MC
27 Hole Size	28 Casing & Tubing Size	29 Depth Set	30 Sacks Cement		
17 1/2	13 3/8	391'	445sx		
12 1/4	8 5/8	3350'	2000sx		
7 7/8	5 1/2	6652'	810sx		
	2 7/8, J-55 (Tubing)	5439'			

V. Well Test Data

31 Date New Oil 9/9/2012	32 Gas Delivery Date 8/29/2012	33 Test Date 9/12/2012	34 Test Length 24 hours	35 Tbg Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 3	39 Water 336	40 Gas 6		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 [Signature] Title Petroleum Engineer		
Printed name Deana Weaver			Approval Date SEP 24 2012		
Title Production Clerk					
E-mail Address dweaver@mec.com					
Date 9.18.12	Phone 575-748-1288				

SEP 24 2012