

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1 000 Rio Brazos Rd., Aztec, NM 8741 0
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Coporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
4 API Number 30-025-30941		3 Reason for Filing Code/ Effective Date Re-Completion
5 Pool Name Vacuum; Delaware, Mid	6 Pool Code 46200	
7 Property Code 39158	8 Property Name Barbaro State	9 Well Number 1

HOBBS OCC

JUL 28 2014

II. ¹⁰ Surface Location

RECEIVED

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
1	17	18S	35E		1700	South	330	East	Lea

11. 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	13 Producing Method Code Pumping	14 Gas Connection Date 7/17/2014	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
24650	Targa Midstream Services 1000 Louisiana Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

21 Spud Date 7/11/2014	22 Ready Date 7/14/2014	23 TD 6652'	24 PBTD 6280'	25 Perforations 5808-5818'	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	5938'			

V. Well Test Data

31 Date New Oil 7/17/2014	32 Gas Delivery Date 7/17/2014	33 Test Date 7/22/2014	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size 11	38 Oil	39 Water 621	40 Gas 4	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*

Printed name:
Deana Weaver

Title:
Production Clerk

E-mail Address:
dweaver@mec.com

Date: 7.25.14 Phone: (575) 748-1288

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date:

08/08/14

AUG 08 2014