

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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 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
		3 Reason for Filing Code/ Effective Date RC - 7/8/2014
4 API Number 30-025-40197	5 Pool Name Vacuum; Bone Spring, South	6 Pool Code 61900
7 Property Code 34432	8 Property Name Ohio State	9 Well Number 5

II. ¹⁰Surface Location

UI or lot no. K	Section 7	Township 18S	Range 35E	Lot Idn	Feet from the 1920'	North/South Line South	Feet from the 2130	East/West line West	County 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 7/29/2014	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
036788	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

21 Spud Date 7/7/2014	22 Ready Date 7/29/2014	23 TD 9235'	24 PBTB 9189'	25 Perforations 7504-8422'	26 DHC, MC DHC-4607
27 Hole Size 12 1/4	28 Casing & Tubing Size 8 5/8" J-55	29 Depth Set 1567	30 Sacks Cement 850sx		
7 7/8	5 1/2" , L-80	9235	1860sx		
	2 7/8", L-80	8451'			

V. Well Test Data

31 Date New Oil 7/29/2014	32 Gas Delivery Date 7/29/2014	33 Test Date 7/29/2014	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size 17	38 Oil	39 Water 405	40 Gas 30		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: *8.26.14*

Phone:
(575) 748-1288

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

Petroleum Engineer

Approval Date:

08/28/14

AUG 29 2014