

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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-104

Revised August 1, 2011

APR 12 2017

Submit one copy to appropriate District Office

RECEIVED ☐ AMENDED REPORT

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88240		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date New Well / 03/24/2017
⁴ API Number 30 - 015-43319	⁵ Pool Name Palmillo; Bone Spring, East	⁶ Pool Code 49553
⁷ Property Code 315204	⁸ Property Name Wild Turkey 36/35 B2AB State Com	⁹ Well Number 1H

II. ¹⁰ 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	36	18S	28E		500	North	185	East	Eddy

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
B	35	18S	28E		433	North	2306	East	Eddy
¹² Lse Code S	¹³ Producing Method Code Gas Lift	¹⁴ Gas Connection Date 03/30/2017	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
35246	Shell Trading US Company PO Box 4604 Houston, TX 77210	O
151618	Enterprise Field Service PO Box 4503 Houston, TX 77210	G

IV. Well Completion Data

²¹ Spud Date 12/13/2016	²² Ready Date 03/24/2017	²³ TD 14480' / 7372	²⁴ PBTD 14450'	²⁵ Perforations 7680' - 14440'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/4"	406'	450		
12 1/4"	9 5/8"	1005'	530		
8 3/4"	7"	7850'	900		
6 1/8"	4 1/2" Liner	6916-14440'	450		
	2 7/8"	6886'			

V. Well Test Data

³¹ Date New Oil 03/28/2017	³² Gas Delivery Date 03/28/2017	³³ Test Date 04/02/2017	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 290	³⁶ Csg. Pressure 1100
³⁷ Choke Size 64/64"	³⁸ Oil 475	³⁹ Water 2422	⁴⁰ Gas 463	⁴¹ Test Method Production	

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:

Jackie Lathan

Printed name:

Jackie Lathan

Title:

Regulatory

E-mail Address:

jlathan@mewbourne.com

Date:

04/06/2017

Phone:

575-393-5905

OIL CONSERVATION DIVISION

Approved by:

Raymond W. Podany

Title:

Geologist.

Approval Date:

4-12-17