

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

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

HOBBS OCD

Form C-104
Revised August 1, 2011

OCT 01 2014 Submit one copy to appropriate District Office

RECEIVED

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date New Well / 09/03/14
⁴ API Number 30 - 025 - 41701	⁵ Pool Name Tonto Bone Spring	⁶ Pool Code 59474 59475
⁷ Property Code 40430	⁸ Property Name Excalibur 17 LI Fed 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
L	17	19S	33E		1700	South	210	West	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
I	17	19S	33E		1738 1700	South	335 329	East	Lea
¹² Lse Code F	¹³ Producing Method Code ESP	¹⁴ Gas Connection Date 09/03/14	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 Co. PO Box 4604 Houston, TX 77210-4604	O
221115	Frontier Field Services 200 E Skelly Drive Suite 700 Tulsa, OK 74135	G

IV. Well Completion Data

²¹ Spud Date 07/02/14	²² Ready Date 09/03/14	²³ TD 14400'	²⁴ PBDT 14307'	²⁵ Perforations 10281' - 14301'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1457'	1000		
12 1/4"	9 5/8"	5105'	1500		
8 3/4"	7"	10200'	900		
6 1/8"	4 1/2"	9994' - 14327'	TOL @ 9994'		
	2 7/8"	9819'			

V. Well Test Data

³¹ Date New Oil 09/03/14	³² Gas Delivery Date 09/03/14	³³ Test Date 09/08/14	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 180	³⁶ Csg. Pressure 120
³⁷ Choke Size NA	³⁸ Oil 298	³⁹ Water 933	⁴⁰ Gas 311		⁴¹ Test Method ESP

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:
09/25/14

Phone:
575-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:
Petroleum Engineer

Approval Date:

02/19/15

E-PERMITTING -- New Well _____

Comp. P&A _____ TA _____

CSNG *dm* Loc Chng _____

ReComp _____ Add New Well _____

Cancel Well _____ Create Pool _____

FEB 20 2015