

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 Mewbourne Oil Company PO Box 5270 Hobbs, NM 88240		² OGRID Number 14744
⁴ API Number 30 - 025-45403		³ Reason for Filing Code/ Effective Date NW / 11/23/19
⁵ Pool Name Grama Ridge; Bone Spring	⁶ Pool Code 28435	⁹ Well Number 2H
⁷ Property Code 322995	⁸ Property Name Dolly Varden 25/24 B1ED State Com	

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
E	25	21S	34E		2435	North	570	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
D	24	21S	34E		90	North	455	West	Lea
¹² Lse Code S	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 11/23/19	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
	Oryx 4000 N. Big Spring Suite 400 Midland, TX 79705	O
024650	Targa 6 Desta Drive Suite 3300 Midland, TX 79710	G

IV. Well Completion Data

²¹ Spud Date 09/02/19	²² Ready Date 11/23/19	²³ TD 17205'	²⁴ PBDT 17160'	²⁵ Perforations 9710' - 17184'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/4"	1800'	1050		
12 1/4"	9 5/8"	5785'	1600		
8 3/4"	7"	9870'	655		
6 1/4"	4 1/2" Liner	8996' - 17204'	450		

V. Well Test Data

³¹ Date New Oil 12/03/19	³² Gas Delivery Date 11/23/19	³³ Test Date 12/6/19	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 300
³⁷ Choke Size 48/48	³⁸ Oil 280	³⁹ Water 2833	⁴⁰ Gas 299	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:

Printed name:
Jackie Lathan

Title:
Regulatory

E-mail Address:
jlathan@mewbourne.com

Date:
12/11/19

Phone:
575-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Petroleum Engineer

12/24/19