

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
		³ Reason for Filing Code/ Effective Date New Well / 03/01/14
⁴ API Number 30 - 015-41896	⁵ Pool Name Leo; Bone Spring South	⁶ Pool Code 37920
⁷ Property Code 40303	⁸ Property Name Dorado 34 EH Fed Com	⁹ Well Number 1H

II. ¹⁰ Surface Location

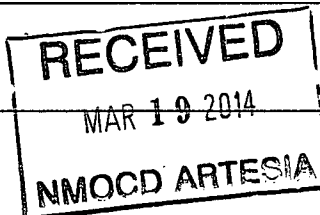
¹⁰ Ul or lot no. H	¹⁰ Section 33	¹⁰ Township 18S	¹⁰ Range 30E	¹⁰ Lot Idn	¹⁰ Feet from the 2206	¹⁰ North/South Line North	¹⁰ Feet from the 47	¹⁰ East/West line East	¹⁰ County Eddy
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¹¹ Bottom Hole Location

¹¹ UL or lot no. H	¹¹ Section 34	¹¹ Township 18S	¹¹ Range 30E	¹¹ Lot Idn	¹¹ Feet from the 2150	¹¹ North/South line North	¹¹ Feet from the 467	¹¹ East/West line East	¹¹ County Eddy
¹² Lse Code F	¹³ Producing Method Code ESP	¹⁴ Gas Connection Date 03/01/14	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
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	O
147831	Agave Energy 105 S. 4th Artesia, NM 88210	G



IV. Well Completion Data

²¹ Spud Date 01/05/14	²² Ready Date 03/01/14	²³ TD 12970'	²⁴ PBDT 12854'	²⁵ Perforations 8678' - 12854'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	358'	580		
12 1/4"	9 5/8"	1748'	550		
8 3/4"	5 1/2"	12937'	2450		
	2 7/8"	7988'			

V. Well Test Data

³¹ Date New Oil 03/01/14	³² Gas Delivery Date 03/01/14	³³ Test Date 03/03/14	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 380	³⁶ Csg. Pressure 230
³⁷ Choke Size NA	³⁸ Oil 358	³⁹ Water 1496	⁴⁰ Gas 241		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: <i>Jackie Lathan</i>		OIL CONSERVATION DIVISION	
Printed name: Jackie Lathan		Approved by: <i>RW Dade</i>	
Title: Regulatory		Title: <i>District II Supervisor</i>	
E-mail Address: jlathan@mewbourne.com		Approval Date: <i>4-16-14</i>	
Date: 03/03/14	Phone: 575-393-5905	Pending BLM approvals will subsequently be reviewed and scanned	