

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 October 15, 2009

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 88241		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date New Well / 11/06/12
⁴ API Number 30 - 015 - 38984	⁵ Pool Name Leo Bone Spring South <i>105</i>	
		⁶ Pool Code 37920
⁷ Property Code 38603	⁸ Property Name Dorado 34 Federal Com	⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no I	Section 34	Township 18S	Range 30E	Lot Idn	Feet from the 1850	North/South Line South	Feet from the 620	East/West line East	County Eddy
-------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	----------------

¹¹ Bottom Hole Location

UL or lot no L	Section 34	Township 18S	Range 30E	Lot Idn	Feet from the 1838	North/South line South	Feet from the 338	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code Pumping	¹⁴ Gas Connection Date 11/12/12	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
36785	DCP Midstream PO Box 50020 Midland, TX 79710	G

IV. Well Completion Data

²¹ Spud Date 09/05/12	²² Ready Date 11/06/12	²³ TD 12540' MD 6509	²⁴ PBSD 12470' (MD)	²⁵ Perforations 8876' - 12470' (MD)	²⁶ DHC, MC NA
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	512'	550		
12 1/4"	9 5/8"	1915'	880		
8 3/4"	7"	8798' (MD)	1250		
6 1/4"	4 1/2" Liner 2 7/8"	8593' to 12470' (MD) 8177'	TOL @ 8593' MD		

V. Well Test Data

³¹ Date New Oil 11/06/12	³² Gas Delivery Date 11/12/12	³³ Test Date 11/09/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 340	³⁶ Csg. Pressure 125
³⁷ Choke Size NA	³⁸ Oil 352	³⁹ Water 1964	⁴⁰ Gas 330		⁴¹ Test Method Producing

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:
Hobbs Regulatory

E-mail Address:
jlathan@mewbourne.com

Date:
11/14/12

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard
Dist II Geologist
12/17/12