

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 / 10/25/11
⁴ API Number 30 - 015 - 39350	⁵ Pool Name Santo Nino Bone Spring	⁶ Pool Code 54600
⁷ Property Code 38767	⁸ Property Name Phoenix 21 Federal Com	⁹ Well Number 1H

II. ¹⁰ Surface Location

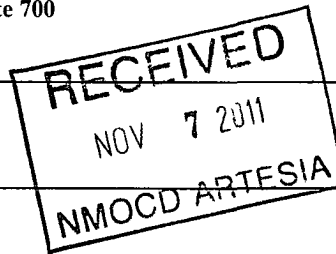
UL or lot no D	Section 28	Township 18S	Range 30E	Lot Idn	Feet from the 200'	North/South Line North	Feet from the 890'	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no D	Section 21	Township 18S	Range 30E	Lot Idn	Feet from the 362'	North/South line North	Feet from the 476'	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code Gas Lift	¹⁴ Gas Connection Date 10/25/11	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
221115	Frontier Field Services 4200 E. Skelly Drive Suite 700 Tulsa, OK 74135	G



IV. Well Completion Data

²¹ Spud Date 09/01/11	²² Ready Date 10/25/11	²³ TD 12971 (MD) 8154' (TVD)	²⁴ PBTD 12925' (MD) 8155' (TVD)	²⁵ Perforations 8656' - 12925' MD 8201' - 8155' TVD	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	345'	580		
12 1/4"	9 5/8"	1530'	880		
8 3/4"	7"	8576' (MD) 8203' (TVD)	1350		
6 1/8"	4 1/2" Liner 2 3/8"	8340' to 12925' (MD) 8369' to 8155' (TVD) 7742'	TOL @ 8340' MD		

V. Well Test Data

³¹ Date New Oil 10/25/11	³² Gas Delivery Date 10/25/11	³³ Test Date 10/28/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 140	³⁶ Csg. Pressure 1050
³⁷ Choke Size NA	³⁸ Oil 513	³⁹ Water 1316	⁴⁰ Gas 368		⁴¹ Test Method Gas Lift

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:
Hobbs Regulatory

E-mail Address:
jlathan@mewbourne.com

Date:
10/28/11

Phone:
575-393-5905

OIL CONSERVATION DIVISION

Approved by: *T. C. Shepard*

Title:
Geologist

Approval Date:
APR 25 2012

jm