

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Art
District III
1000 Rio Brazos Rd., Aztec
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR OIL CONSERVATION DIVISION 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 - 025-38575		³ Reason for Filing Code/ Effective Date New Well 01/26/08
⁵ Pool Name Buffalo Penn <GAS> Undes Morrow	⁶ Pool Code 73000	
⁷ Property Code 36760	⁸ Property Name Norte 13 Federal	⁹ Well Number 1

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
H	13	19S	32E		1980	N	760	E	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
¹² Lse Code F	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 01/26/08	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
221115	Frontier Field Services 4200 E. Skelly Dr Suite 700 Tulsa, OK 74135	G
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240	O

IV. Well Completion Data

²¹ Spud Date 10/22/07	²² Ready Date 01/26/08	²³ TD 13725'	²⁴ PBTD 13690'	²⁵ Perforations 13192' - 13258'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8" K/N 54.50#/ft	1350'	1100		
12 1/4"	9 5/8" K/N 40#/ft	5005'	2000		
8 3/4"	5 1/2" P 17#/ft	13725'	1925		
	2 7/8" P110	13042'	NA		

V. Well Test Data

³¹ Date New Oil 01/26/08	³² Gas Delivery Date 01/26/08	³³ Test Date 02/15/08	³⁴ Test Length 18	³⁵ Tbg. Pressure 50	³⁶ Csg. Pressure 0
³⁷ Choke Size NA	³⁸ Oil 4	³⁹ Water 54	⁴⁰ Gas 135	⁴¹ Test Method Sales	

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:
03/03/08

Phone:
505-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:
OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

MAR 14 2008