

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 IX
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 Newbourne Oil Company PO Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date New Well / 07/21/12
⁴ API Number 30 - 015-40246	⁵ Pool Name Leo: Bone Spring South	⁶ Pool Code 37920
⁷ Property Code 39245	⁸ Property Name Bradley 28 Federal	⁹ Well Number 3H

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
M	28	18S	30E		388'	South	527'	West	Eddy

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
P	28	18S	30E		531'	South	360'	East	Eddy
¹² Use Code F	¹³ Producing Method Code Gas Lift	¹⁴ Gas Connection Date 07/21/12	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
221115	Frontier Field Services 4200 E. Skelly Drive Suite 700 Tulsa, OK 74135	G

RECEIVED
AUG 10 2012
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 05/31/12	²² Ready Date 07/21/12	²³ TD 12442' MD 8324' TVD	²⁴ PBDT 12420' (MD) 8323' (TVD)	²⁵ Perforations 8679' - 12420' (MD) 8282' - 8323' (TVD)	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 1/4"	360'	400		
12 1/4"	9 1/2"	1707'	700		
8 1/4"	7"	8605' (MD) 8279' (TVD)	1250		
6 1/4"	4 1/2" Liner 2 1/4"	8314' to 12420' (MD) 8203' to 8323' (TVD) 7946' MD	TOL @ 8314'		

V. Well Test Data

³¹ Date New Oil 07/21/12	³² Gas Delivery Date 07/21/12	³³ Test Date 7/31/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 130	³⁶ Csg. Pressure 1100
³⁷ Choke Size N/A	³⁸ Oil 124	³⁹ Water 1021	⁴⁰ Gas 113		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 *[Signature]* for Jackie Lathan

Printed name:

Jackie Lathan

Title:

Hobbs Regulatory

E-mail Address

jlathan@newbourne.com

Date

07/27/12

Phone:

575-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title

Approval Date:

T. C. Shepard
Dist 11 Geologist
8/15/2012