

District I
625 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 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 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 / 08/21/12
⁴ API Number 30 - 015 - 40398	⁵ Pool Name San Lorenzo Bone Spring	
		⁶ Pool Code 53600
⁷ Property Code 39278	⁸ Property Name San Lorenzo 22-27 LE Fee	⁹ Well Number 1H

II. ¹⁰ Surface Location

Ul or lot no. L	Section 22	Township 25S	Range 28E	Lot.Idn	Feet from the 2260	North/South Line South	Feet from the 380	East/West line West	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. E	Section 27	Township 25S	Range 28E	Lot.Idn	Feet from the 2364	North/South Line North	Feet from the 391	East/West line West	County Eddy
¹² Lse Code P	¹³ Producing Method Code Gas Lift	¹⁴ Gas Connection Date 08/21/12	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
35246	Shell Trading US Co PO Box 4604 Houston, TX 77210-4604	O
147831	Agave Energy 105 South 4th Artesia, NM 88210	G

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IV. Well Completion Data

²¹ Spud Date 06/30/12	²² Ready Date 08/21/12	²³ TD 12579' (MD) 8169' (TVD)	²⁴ PBTD 12450' ('MD) 8165' (TVD)	²⁵ Perforations 8538' - 12450' (MD) 8181' - 8165' (TVD)	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	405'	440		
12 1/4"	9 5/8"	2538'	950		
8 3/4"	7"	8450' MD (8181' TVD)	1000		
6 1/8"	4 1/2" Liner	8215' (MD) 12450' (MD) 8122' (TVD) - 8165' (TVD)	TOL @ 8215' (MD)		
	2 7/8"	7917'			

V. Well Test Data

³¹ Date New Oil 08/21/12	³² Gas Delivery Date 08/21/12	³³ Test Date 08/23/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 300	³⁶ Csg. Pressure 1100
³⁷ Choke Size NA	³⁸ Oil 217	³⁹ Water 2454	⁴⁰ Gas 105		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:

Jackie Lathan

Printed name:
Jackie Lathan

Title:
Hobbs Regulatory

E-mail Address:
jlathan@mewbourne.com

Date:
09/04/12

Phone:
575-393-5905

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

File csg pressure tests