

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 / 09/15/10
⁴ API Number 30 - 015 - 37819	⁵ Pool Name Sand Tank Bone Spring	⁶ Pool Code 96832
⁷ Property Code 38153	⁸ Property Name Aries 20 Federal Com	⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no D	Section 20	Township 18S	Range 30E	Lot Idn	Feet from the 600'	North/South Line North	Feet from the 330'	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no A	Section 20	Township 18S	Range 30E	Lot Idn	Feet from the 585	North/South line North	Feet from the 530	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code Gas lift	¹⁴ Gas Connection Date 09/15/10	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
015694	Navajo Refinery 501 East Main Artesia, NM 88210	O
221115	Frontier Field Services 4200 East Skelly Drive Suite 700 Tulsa, OK 74135	G

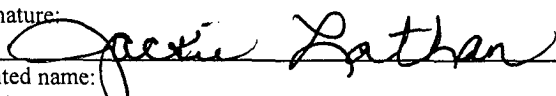
IV. Well Completion Data

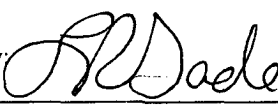
²¹ Spud Date 07/12/10	²² Ready Date 09/15/10	²³ TD 12349' (MD) 8208' (TDV)	²⁴ PBSD 12278' (MD) 8207' (TVD)	²⁵ Perforations 8634' - 12265' (MD) 8168' - 8206' (TVD)	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	312'	580		
12 1/4"	9 5/8"	1462'	500		
8 3/4"	7"	8557' (MD) 8165' (TVD)	1200		
6 1/8"	4 1/2" Liner 2 7/8"	8259' to 12291' (MD) 8101' to 8207' (TVD) 7673'	NA		

V. Well Test Data

³¹ Date New Oil 09/15/10	³² Gas Delivery Date 09/15/10	³³ Test Date 09/18/10	³⁴ Test Length 24	³⁵ Tbg. Pressure 80	³⁶ Csg. Pressure 1000
³⁷ Choke Size NA	³⁸ Oil 435	³⁹ Water 1010	⁴⁰ Gas 317		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: 
Printed name: Jackie Lathan
Title: Hobbs Regulatory
E-mail Address: jlathan@mewbourne.com
Date: 09/24/10
Phone: 575-393-5905

OIL CONSERVATION DIVISION
Approved by: 
Title: Asst. R. Supervisor
Approval Date: 10/25/2010

