

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 10,000 bbl Test Allowable / 09/10/10
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 Flowing	¹⁴ Gas Connection Date	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 09/10/10	²³ TD 08/17/10	²⁴ PBTD 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	8259' to 12291' (MD) 8101' to 8207' (TVD)	NA		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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		OIL CONSERVATION DIVISION	
Printed name: Jackie Lathan		Approved by: [Signature]	
Title: Hobbs Regulatory		Title: [Signature] District II Supervisor	
E-mail Address: jlathan@mewbourne.com		Approval Date: OCT 21 2010	
Date: 09/10/10	Phone:		

KZ