

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 June 10, 2003

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	
⁴ API Number 30 - 015-33687	⁵ Pool Name Burton Flat Atoka <i>West</i>		⁶ Pool Code 73260
⁷ Property Code	⁸ Property Name Avalon Ridge 33 Federal Com		⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no. M	Section 33	Township 20S	Range 28E	Lot.Idn	Feet from the 810	North/South Line S	Feet from the 840	East/West line W	County Eddy
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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 05/26/05	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 POD	²¹ O/G	²² POD ULSTR Location and Description
36785	Duke Energy PO Box 50020 Midland, TX 79710		G	Sec 33-T20S-R28E
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240		O	Sec 33-T20S-R28E
				RECEIVED OCT 03 2005 OCC-ARTSOLA

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 04/17/05	²⁶ Ready Date 05/26/05	²⁷ TD 11765'	²⁸ PBTD 11605'	²⁹ Perforations 10622'-10797'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/4"	439	730		
12 1/4"	9 3/4"	2615	1706		
8 3/4"	5 1/2"	11765'	2700		
	2 1/4"	10540'			

VI. Well Test Data

³⁵ Date New Oil 09/18/05	³⁶ Gas Delivery Date 09/18/05	³⁷ Test Date 09/24/05	³⁸ Test Length 24	³⁹ Tbg. Pressure 2525	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 12/64	⁴² Oil 21	⁴³ Water 10	⁴⁴ Gas 1818	⁴⁵ AOF	⁴⁶ Test Method Sold

⁴⁷ 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: <i>Kristi Green</i>		OIL CONSERVATION DIVISION	
Printed name: Kristi Green		Approved by: <i>Jim W. Green</i>	
Title: Hobbs Regulatory		Title: <i>District II Supervisor</i>	
E-mail Address:		Approval Date: <i>OCT 04 2005</i>	
Date: 09/28/05	Phone: 505-393-5905		