

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
Reformatted July 20, 2001

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 - 35033	⁵ Pool Name Undes F Atoka	⁶ Pool Code 81560
⁷ Property Code	⁸ Property Name Forty Niner Ridge Unit	⁹ Well Number 102

II. ¹⁰ Surface Location

UL or lot no. G	Section 16	Township 23S	Range 30E	Lot.Idn	Feet from the 1980	North/South Line N	Feet from the 2310	East/West line E	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 S	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 01/06/07	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 Field Services PO Box 50020 Midland, TX 79710		G	Sec 16-T23S-R30E
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240287		O	Sec 16-T23S-R30E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date 08/21/06	²⁶ Ready Date 01/06/07	²⁷ TD 14238'	²⁸ PBTB 13760'	²⁹ Perforations 13000' - 13015'	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/4"	³³ Depth Set 473'	³⁴ Sacks Cement 680		
12 1/4"	9 5/8"	3537'	1500		
8 3/4"	7"	11018'	1350		
	4 1/2"	10465' Top of liner 14240' Btm of liner	550		

VI. Well Test Data

³⁵ Date New Oil 01/06/07	³⁶ Gas Delivery Date 01/06/07	³⁷ Test Date 01/08/07	³⁸ Test Length 24	³⁹ Tbg. Pressure 2100	⁴⁰ Csg. Pressure 920
⁴¹ Choke Size 10/64	⁴² Oil 1	⁴³ Water 51	⁴⁴ Gas 967	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: *Kristi Green*

Printed name:
Kristi Green

Title:
Hobbs Regulatory

Date:
01/16/07

Phone:
505-393-5905

OIL CONSERVATION DIVISION

Approved by:
BRYAN G. ARRANT
DISTRICT II GEOLOGIST

Title:

Approval Date:

JAN 17 2007

1156 for Atoka is needed