

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

SEP 13 2007
OCD-ARTESIA

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 Different Resvr
⁴ API Number 30 - 015 - 34501	⁵ Pool Name Tamano Bone Spring	⁶ Pool Code 58040
⁷ Property Code	⁸ Property Name Geronimo 24 Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. K	Section 24	Township 18S	Range 31E	Lot.Idn	Feet from the 1980	North/South Line S	Feet from the 1850'	East/West line W	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	-----------------------	------------------------	---------------------	----------------

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 Pumping	¹⁴ Gas Connection Date 09/07/07	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
221115	Frontier Field Services 4200 E Skelly Dr, Suite 700 Tulsa, OK 74135		G	Sec 24-T18S-R31E
34053	Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240		O	Sec 24-T18S-R31E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
-------------------	--

V. Well Completion Data

²⁵ Spud Date 01/28/06	²⁶ Ready Date 09/07/07	²⁷ TD 12350'	²⁸ PBTD 10065'	²⁹ Perforations 8514' - 8540'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
	2 7/8"	8486'			

VI. Well Test Data

³⁵ Date New Oil 09/07/07	³⁶ Gas Delivery Date 09/07/07	³⁷ Test Date 09/11/07	³⁸ Test Length 24	³⁹ Tbg. Pressure 370	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size 48/64	⁴² Oil 53	⁴³ Water 78	⁴⁴ Gas 67	⁴⁵ AOF	⁴⁶ Test Method Sales

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:
09/12/07

Phone:
505-393-5905

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT
DISTRICT II GEOLOGIST

Title:

Approval Date:

SEP 18 2007