

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 Unit Petroleum Company 407 N. Big Spring, Ste. 101 Midland, TX 79701		² OGRID Number 115970
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-36460	⁵ Pool Name Osudo Morrow West	⁶ Pool Code 82240
⁷ Property Code 33010	⁸ Property Name Byers	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. J	Section 23	Township 20S	Range 35E	Lot Idn	Feet from the 2100	North/South line South	Feet from the 1600	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. J	Section 23	Township 20S	Range 35E	Lot Idn	Feet from the 2100	North/South line South	Feet from the 1600	East/West line East	County Lea
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¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 7/01/04	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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 10 Desta Drive, Ste. 400 Midland, TX 79705		G	
015694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159		O	

IV. Produced Water

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

²⁵ Spud Date 12/16/03	²⁶ Ready Date 5/21/04	²⁷ TD 13,450'	²⁸ PBDT 13,340'	²⁹ Perforations 13,346 - 13,342'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	455'	450 sx "C" + 3% CC		
12-1/4"	9-5/8"	4,304'	1700 sx Poz "C" + 260 sx "C"		
8-3/4"	7"	11,683'	150 sx "H"		
6-1/8"	4-1/2"	11,461 - 13,450'	345 sx "H"		

VI. Well Test Data

³⁵ Date New Oil 7/01/04	³⁶ Gas Delivery Date 7/01/04	³⁷ Test Date 7/08/04	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 850	⁴⁰ Csg. Pressure 1100
⁴¹ Choke Size 22/64"	⁴² Oil 15	⁴³ Water 0	⁴⁴ Gas 1,140	⁴⁵ AOF	⁴⁶ Test Method F

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:

Printed name:
Matthew Doffer

Title:
District Engineer

E-mail Address:
matthew.doffer@unitcorp.com

Date:
7/09/04

Phone:
(432) 685-9020

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER

OCT 12 2004