

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 St, Ste. 100 Midland, TX 79701		² OGRID Number 115970
		³ Reason for Filing Code/ Effective Date NW 4/19/2007
⁴ API Number 30 - 025-38107	⁵ Pool Name Osudo Morrow-West	⁶ Pool Code 82240
⁷ Property Code 33010	⁸ Property Name Byers	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. A	Section 23	Township 20S	Range 35E	Lot.Idn	Feet from the 1280	North/South line North	Feet from the 1230	East/West line East	County Lea
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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 P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 4/19/2007	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
024650	Targa Midstream Services, LP 1000 Louisiana St., Suite 4300, Houston, TX 77002		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 11/23/2006	²⁶ Ready Date 04/19/2007	²⁷ TD 13,600'	²⁸ PBTD 13,552'	²⁹ Perforations 13,145-13,155'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	455'	235 sx Poz & 200 sx "C"		
12 1/4"	9 5/8"	4,296'	1220 sx Poz & 200 sx "C"		
8 3/4"	7"	11,580'	250 sx 65:35 Poz H & 200 sx "H"		
6 1/8"	4 1/2"	11,335 to 13,597'	305 sxs Class "H"		

VI. Well Test Data

³⁵ Date New Oil 4/19/2007	³⁶ Gas Delivery Date 4/19/2007	³⁷ Test Date 4/22/2007	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 2,200	⁴⁰ Csg. Pressure Not Applicable, Packer
⁴¹ Choke Size 13/64"	⁴² Oil 75	⁴³ Water 0	⁴⁴ Gas 2,009	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:

Matthew Doffer

Printed name:

Matthew Doffer

Title:

District Engineer

E-mail Address:

matthew.doffer@unitcorp.com

Date:

4/23/2007

Phone:

432-685-9020

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

APR 30 2007