

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 Latigo Petroleum, Inc. 550 W. Texas, Suite 700 Midland, TX 79701		² OGRID Number 227001
		³ Reason for Filing Code/ Effective Date NW - 6/200
⁴ API Number 30 -015-33622	⁵ Pool Name Indian Basin, Upper Penn Assoc	⁶ Pool Code 33685
⁷ Property Code 34291	⁸ Property Name TWO MARKS 36 STATE	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. M	Section 36	Township 21S	Range 24E	Lot.Idn	Feet from the 660	North/South Line SOUTH	Feet from the 760	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. M	Section 36	Township 21S	Range 24E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 760	East/West line WEST	County EDDY
¹² Lse Code 34291	¹³ Producing Method Code P	¹⁴ Gas Connection Date	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
	Sunoco Logistics P. O. Box 2039 Tulsa, OK 74102		O	
16696	Oxy USA, Inc. P. O. Box 50250 Midland, TX		G	

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IV. Produced Water

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

²⁵ Spud Date 12/06/2005	²⁶ Ready Date 05/25/2005	²⁷ TD 8700	²⁸ PBDT 8517'	²⁹ Perforations 7902' - 7952'	³⁰ DHC, MC
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 9 5/8"	³³ Depth Set 1640'		³⁴ Sacks Cement 940 sxs	
8 3/4"	7"	8670'		1100 sxs	
	2 7/8"	7987'			

VI. Well Test Data

³⁵ Date New Oil 05/26/2005	³⁶ Gas Delivery Date 05/27/2005	³⁷ Test Date 06/18/2005	³⁸ Test Length 24 hr	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 102	⁴² Oil 102	⁴³ Water 3800	⁴⁴ Gas 405	⁴⁵ AOF	⁴⁶ Test Method P

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:

Sabra Woody

Title:

Engineering Technician

E-mail Address:

swoody@latigopetro.com

Date: **06/22/2005**

Phone: **(432)684-4293**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JUN 24 2005