

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 St. Mary Land & Exploration Company 580 Westlake Park Blvd., Suite 600 Houston, TX 77079		² OGRID Number 154903	
		³ Reason for Filing Code/ Effective Date NW 7-21-05	
⁴ API Number 30-015-34129	⁵ Pool Name Parkway Delaware Unit		⁶ Pool Code 49625
⁷ Property Code	⁸ Property Name Parkway Delaware Unit		⁹ Well Number 402

II. ¹⁰ Surface Location

UL or lot no. F	Section 35	Township 19S	Range 29E	Lot.Idn	Feet from the 1437	North Line	Feet from the 1986	West Line	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. B	Section 35	Township 19S	Range 29E	Lot Idn	Feet from the 1437	North Line	Feet from the 1986	West Line	County Eddy
¹² Lse Code	¹³ Producing Method Code	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
015694	Navajo Refining Company 501 E. Main P O Box 159 Artesia, NM 88211-0159	2807260	O	Tract 1 Battery (UL:J) Lact
36785	Duke Energy 10 Desta Drive Suite 400 West Midland, TX 79705	2807255	G	Tract 1 Battery (UL:J)

IV. Produced Water

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

²⁵ Spud Date 6-9-05	²⁶ Ready Date	²⁷ TD 4600'	²⁸ PBSD	²⁹ Perforations 4195-4210	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	422'	Lead 195 sx C, Tail 150 sx C Top 275 sx C to surface		
12 1/4"	9 5/8"	1500'	Lead 280 sx Class C, Tail 200 sx Class C		
8 3/4"	7"	32307'	Lead 115 sc 50-50-10, Tail 100 sc 50-50-10		
6 1/8"	4 1/2"	4595'	Lead 160 sx Class C, Tail 100 sx Class C		

VI. Well Test Data

³⁵ Date New Oil 7-21-05	³⁶ Gas Delivery Date 7-25-05	³⁷ Test Date 7-25-05	³⁸ Test Length 24 hr	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 215	⁴³ Water 170	⁴⁴ Gas 70	⁴⁵ AOF	⁴⁶ Test Method

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:

Marcie St. Germain

Printed name:

Marcie St. Germain

Title:

Production Tech

E-mail Address:

mstgermain@stmaryland.com

Date:

7-26-05

Phone:

281-677-2772

OIL CONSERVATION DIVISION

Approved by:

Jim W. Gern
District II Supervisor

Title:

Approval Date:

JUL 28 2005

**Lead 195 sx C, Tail 180 sx H, topped off w/50 sx, 25 sx, 25 sx & 25 sx thru 1", Final Plug 50 sx thru 1", 25 sx circ to pit