

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 (Injection Well) 12-30-05
⁴ API Number 30 - 015-34292	⁵ Pool Name Shugart Delaware East	⁶ Pool Code 56419
⁷ Property Code	⁸ Property Name East Shugart Delaware Unit	⁹ Well Number 22

II. ¹⁰ Surface Location

UL or lot no. G	Section 24	Township 18S	Range 31E	Lot.Idn	Feet from the 2550	North Line	Feet from the 1360	East Line	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	------------	-----------------------	-----------	----------------

¹¹ Bottom Hole Location

UL or lot no. G	Section 24	Township 18S	Range 31E	Lot Idn	Feet from the 2550	North Line	Feet from the 1360	East Line	County Eddy
¹² Lse Code	¹³ Producing Method Code Water Injection	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
7440	Chevron Texaco Products Co. c/o Entex Division Order Services 17301 W. Colfax Ave, Ste. 406-407 Golden, CO 80401	2269010	O	Geronimo Battery Lact SWNE Sec. 24, T18S, R31E
36785	Duke Energy 10 Desta Drive 400 West Midland, TX 79705	2269060	G	Geronimo Battery SWNE Sec 24, T18S, R31E

RECEIVED

FEB 09 2006

OGD-ARTESIA

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as Surface Location
-------------------	--

V. Well Completion Data

²⁵ Spud Date 10-7-05	²⁶ Ready Date 12-30-05	²⁷ TD 5565	²⁸ PBTB 5512	²⁹ Perforations 5170-5190 5046-5056	³⁰ DHC, MC
³¹ Hole Size 12 1/4	³² Casing & Tubing Size 8 5/8	³³ Depth Set 871	³⁴ Sacks Cement circ 640 sx H, 30 bbls to pit		
7 7/8	5 1/2	5558	800 sx 12.7 C Lead, 350 sx 14.1 C Tail, Cmt locked up after tail was displaced, 11 bbls TOC @ 2200' per CBL		

VI. Well Test Data

³⁵ Date New Oil WIW	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	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:
2-7-06

Phone:
281-677-2772

OIL CONSERVATION DIVISION

Approved by

Jim W. Germ
District II Supervisor

Title:

Approval Date:

FEB 10 2006