District I 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210 District III
1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources || 1 1 6 2008

Form C-141 Revised October 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

OCD ARTESIA Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action													
NSEA0819849476 154903				3	OPERATOR Initial Ro						Final Repor		
Name of Company ST. MARY LAND & EXPLORATION						Contact TOM MORROW							
Address 3300 N. A. ST. BLDG 7, SUITE 200, MIDLAND TX 79705						Telephone No. 432-688-1773							
Facility Name PDU 304 30-015-29503						Facility Type INJECTION WELL							
Surface Owner BLM Mineral Owner						BLM Lease No. NM - 67102							
				LOCA	ATIO	N OF RE	LEASE						
Unit Letter	nit Letter Section Township Range Feet from the North				h/South Line Feet from the East/West Line County								
G	35	19S	29E	1485	NO	ORTH	1485	EAS	ST	EDDY	EDDY		
LatitudeLongitude													
NATURE OF RELEASE													
Type of Rele	ase PRO	Volume of Release 275 BBLS Volume Recovered 80 BBLS						LS					
Source of Release 2" INJ. LATERAL LINE & 2" BALL VALVE						Date and Hour of Occurrence Date and Hour of Discovery 7/13/08 (MORNING ??) 7/13/08 10:00 AM							
Was Immediate Notice Given? ☐ Yes ☐ No ☐ Not Required						If YES, To Whom? OCD (VOICEMAIL 104) @ 1:34 PM							
By Whom? BILL HEARNE						Date and Hour 7/13/08 (SEE ABOVE TIMES)							
Was a Watercourse Reached? ☐ Yes ☑ No							If YES, Volume Impacting the Watercourse.						
If a Watercou	If a Watercourse was Impacted, Describe Fully.*												
Describe Cause of Problem and Remedial Action Taken.* CAUSE: BALL VALVE FAILURE ON 2" INJECTION LATERAL LINE ON THE PDU 205 INJ. WELL. REMEDIAL ACTION TAKEN: SHUT IN PDU 205 INJ WELL & PICKED UP STANDING FLUID AND MAKE REPAIRS TO BALLVALVE & LINE.													
Describe Area Affected and Cleanup Action Taken.* AFFECTED AREA: 435' X 125' PASTURE LAND CLEANUP ACTION: PICKED UP ALL STANDING FLUID, WAITING ON ORDERS FROM BLM/OCD AND HIGHLANDER ENVIRONMENTAL EVALUATION BEFORE FUTHER CLEANUP ACTION AND REMEDIATION IS TAKEN.													
regulations al public health should their o	l operators or the environment. In a	are required to conment. The ave failed to a ddition, NMO	report an acceptance dequately CD accep	d/or file certain re e of a C-141 repo investigate and re	elease r at by the emedian	notifications ar le NMOCD ma te contamination	knowledge and un ad perform correct arked as "Final Re on that pose a thre e the operator of re	tive action port" do at to gro	ons for rele oes not reli ound water	eases which a eve the oper a, surface wa	may en- ator of ter, hun	danger liability nan health	
Oxon I de la							OIL CONSERVATION DIVISION						
Signature: Donna Guddly for						Approved by District Supervisor:							
Printed Name: Donna Huddleston						Approved by District Supervisor. Toum by SB							
Title: Production Tech						Approval Date: 7-16-08 Expiration Date:							
E-mail Address: dhuddleston@stmaryland.com						Conditions of	Approval:			Attached			
Date: 07/14/08 Phone: 432-688-1789						SEE ATTACHED 2RP 200							
377		7 110110.	STID	ULATIONS				LVI "	<u>, , , , , , , , , , , , , , , , , , , </u>				

New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire Division Director Oil Conservation Division



CERTIFIED MAIL—Return Receipt Requested 7007 2680 0001 6451 2698

July 16, 2008

St. Mary Land & Exploration ATTN: Tom Morrow 3300 N. A. St., Bldg 7, Suite 200 Midland, TX 79705

RE:

Parkway Delaware Unit 304 30-015-29503 G-35-19S-29E Eddy County, New Mexico 2RP- 200

Dear Operator:

This office is in receipt of your C-141 regarding the produced water release at this facility.

NMOCD Rule 19.15.3.116 states in part "...The responsible person must complete **division approved corrective action** for releases which endanger public health or the environment. Releases will be addressed in accordance with a <u>remediation plan</u> submitted to and approved by the division or with an abatement plan submitted in accordance with Section 19 of 19.15.1 NMAC."

Information and tools for proper corrective action may be found in the Environmental Handbook on our web site at the following link: http://www.emnrd.state.nm.us/ocd/documents/7C_spill1.pdf

The following actions are **required** to be addressed in the **remediation plan**:

- Determine the horizontal and vertical delineation of the spill by sampling.
- Prepare a sketch of the site indicating where and at what depths the samples were taken.
- Submit laboratory results of sampling as well as the proposed remediation with the plan.

Remediation requirements may be subject to other federal, state, and local laws or regulations.

Within 30 days, on or before August 18, 2008, completion of a remediation work plan should be finalized and submitted to the Division summarizing all actions taken or to be taken to mitigate environmental damage related to the leak, spill or release for approval.

Please be advised that NMOCD acceptance and/or approval of documents or work plans does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance and/or approval of documents or work plans do not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If I may be of further assistance with this matter or should you have any questions, please feel free to contact me.

Sincerely,

Sherry Bonham NMOCD District II, Artesia (505) 748-1283 ext 109

E-mail: sherry.bonham@state.nm.us

Cc: James Amos, BLM