

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED  
OM B No. 1004-0137  
Expires: March 31, 2007

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
St. Mary Land & Exploration Co.3a. Address 3b. Phone No. (include area code)  
3300 N. A Street, Bldg. 7, Ste. 200 Midland, TX 79701 (32) 688-1789

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec. 35 - T-19S-R29E  
995' FNL & 1461 FEL (UL:B)

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
NM88491X

8. Well Name and No.

Parkway Delaware Unit #207

9. API Well No.

30-015-34121

10. Field and Pool, or Exploratory Area

Parkway, Delaware

11. County or Parish, State

Eddy Co.

New Mexico

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input checked="" type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Application for Injection sent to NMOCD.

Proposed Procedure:

- 1) Clean out to PBTD @ +/- 4565'.
- 2) Set CIBP @ 4560'.
- 2) Acidize existing perms w/2500g 15% NEFE & 300 g Xylene.
- 3) Perforate from 3991'-4004' (13 holes)
- 4) Frac down workstring
- 5) Set Arrowset 1X (Nickel Plated) Injection Pkr @3900'.
- 6) Notify OCD /BLM for MIT test. Test casing to 500# and chart for 30 min.
- 7) Place well on injection.

SUBJECT TO LIKE  
APPROVAL BY STATESEE ATTACHED FOR  
CONDITIONS OF APPROVALAccepted for record  
NMOCDPMX 257  
RI 6/10/1014. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Donna Huddleston

Title Production Tech

Signature

Donna Huddleston

Date 05/04/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

APPROVED

Date JUN 7 2010

/s/ Chris Walls

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

## Parkway Delaware

**PARKWAY DELAWARE UNIT #207**

	<b>Location:</b>
Footage:	995' FNL & 1461' FEL
Section:	35
Block	35, 19S R: 29E
Survey:	
County:	Eddy, NM
Elevations:	
GL:	3318
KB:	3329
KB Calc:	11
ck w/log?	No

[illegible][illegible][illegible]

Updated: 7/12/09 BHH

P:\BLM Audits\Pkg 2 Prod2\Inj Conv WBD for Regulatory.xls\Proposed PDU #207

Well ID Info:	
API No	3001534121
Spud Date.	5/23/2005

Surf. Csg:	13-3/8" 48# J-55
Set @	353'
Cement w/	1995 sx C tail w/180 sx H*
Circ:	yes
TOC:	25 sx to prt

\* 175 sx thru 1" to get to surface

Inter. Csg:	9-5/8" 36# J-55
Set @	1488'
Cement w/	300 sx lead + 250 sx C tail
Circ:	yes

Inter. Csg:	7" 23# J-55
Set @	3227'
Cement w/	1st stage 115 sx C
	2nd stage: 100 sx lead + 75 sx C tail
	Bit started drlg out @ 1475'

TAC @ 4094

SN @ 4225

"C" zone

4165-69' 5 holes  
4173-92' 20 holes  
4208-18' 11 holes

Prod. Csg:	4-1/2" 11.6# J-55
Set @:	4577'
Cmt: # of sx	181 sx lead + 81 sx tail all C
TOC:	circ 2 sx to pit

PBTD	
TD	4577'



**Parkway Delaware Unit 207  
30-015-34121  
St. Mary Land and Exploration  
June 7, 2010  
Conditions of Approval**

- 1. Surface disturbance beyond the existing pad must have prior approval.**
- 2. Closed loop system required.**
- 3. Operator to have H2S monitoring equipment on location as H2S has been reported from wells in the area.**
- 4. Submit subsequent sundry with injection rate, pressure and current well bore schematic.**

**CRW 060710**