

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Oil Cons.  
N.M. DIV-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

**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.*

5. Lease Serial No.	NM - 54865
6. If Indian, Allottee or Tribe Name	
7. If Unit or CA/Agreement, Name and/or No.	PARKWAY DELAWARE UNIT
8. Well Name and No.	PDU # 705
9. API Well No.	30-015-33136
10. Field and Pool, or Exploratory Area	PARKWAY DELAWARE
11. County or Parish, State	EDDY, NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	3b. Phone No. (include area code) <b>RECEIVED</b> JAN 01 2004 OCD-ARTESIA
2. Name of Operator ST. MARY LAND & EXPLORATION	
3a. Address PO BOX 7168 BILLINGS, MT 59103	(406) 245-6248
4. Location of Well (Footage, Sec., T, R., M., or Survey Description) 2520' FNL & 990' FEL UL: 1/4 E SEC. 35 - T19S - R29E	

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 Spud, Surface & Intermediate Casing and Cement Details
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

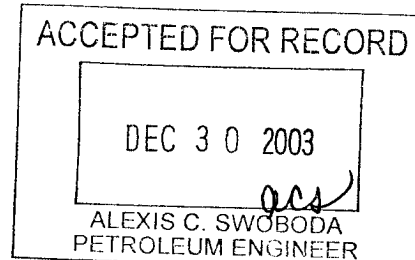
3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths 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.)

12/10/03 Spudded 17 1/2" surface hole at 9:00 pm.

12/11-12/03 Ran 13 3/8" 48# H-40 STC surface casing as follows:  
Texas Pattern Shoe, 1 jt csg, Float Insert, 7 jts. casing. Set at 347'.  
Cement with 400 sx "C" + .25#CF + 2% CaCl2  
Circulated 11 sx to surface.

12/17-18/03 Ran 8 5/8" intermediate casing as follows:  
FS (1'); 1 jt 32# J-55 STC (45.45'); FC (1.35') 17 jts 32# J55 STC (767.32'); 18 jts. 24# J55 STC (813.02') Pkr-DV tool (18.5'); 35 jts 24# J55 STC (1576.38'). Shoe set at 3207.71'.

Cement 1st stage with 350 sx 50:50:10 + 5#salt + 1/4#CF + .4%SMS + 5#LCM1 lead and 200sx "C" + 2% CaCl tail.  
Drop bomb and open DV. Circulated cement water on first stage.  
Cement 2nd stage with 1200 sx 50:50:10 + 5#salt + 1/4#CF + .4%SMS + 5#LCM1 lead and 100sx "C" + 2% CaCl tail.  
Circulated 250 sx to surface.



14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

HERB THACKERAY

Title OPERATIONS ENGINEER

Signature

Date 12/22/03

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by (Signature)

Name  
(Printed/Typed)

Title

Office

Date

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 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.

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