

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTOil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210FORM APPROVED
OMB No. 1004-0135
Expires: January 31, 2004

RECEIVED

DEC - 4 2003

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.

OCD-ARTE

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

ST. MARY LAND & EXPLORATION

3a. Address

PO BOX 7168 BILLINGS, MT 59103

3b. Phone No. (include area code)

(406) 245-6248

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

2000' FNL & 1564' FEL UL: G

SEC. 35 - T19S -R29E

Case Serial No.

NM - 67102

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 #305

9. API Well No.

30-015-33071

10. Field and Pool, or Exploratory Area

PARKWAY DELAWARE

11. County or Parish, State

EDDY, NM

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 checked="" type="checkbox"/> Other Intermediate & Production Casing 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.)

11/15-20/03 Drilling 12 1/4" intermediate hole. Started losing circulation at 1950'. Full returns lost at 2454' - switch to FW mud. TD intermediate hole at 3200'. Run GR/Caliper log 3200-345'.

11/21-22/03 Run 8 5/8" intermediate casing as follows: Float Shoe (1'), 1 jt. 32# J55 STC csg (45.13') FC (1.35') 17 jts 32# csg (767.25') 17 jts 24# J55 STC (764.96') Pkr/DV (18.50') 36 jts 24# (1625.78'). Shoe at 3200'. Cement 1st stage with 300 sx 50:50:10C + 5# salt + 1/4# CF + 4/10# SMS + 5# LCM1 and 200 sx "C" + 2% CaCl. Set pkr (@ 1598'), open DV and cement 2nd stage with 1025 sx 50:50:10C + 5# salt + 1/4# CF + 4/10# SMS + 5# LCM1 and 100 sx "C" + 2% CaCl. Had good circulation but did not circulate cmt. WOC and run TS - TOC @ 450'. Tag at 767' with 1". Circulated to surface with 1" with 6 stages and total of 1180 sx cmt.

11/23-26/03 Drill 7 7/8" hole to TD @ 4550'. Run platform express and CMR open hole logs. Run 5 1/2" 15.5# J55 LTC casing as follows: FS (.95') 1 jt (45.16') Fc (1.35') 100 jts 4508.72'). Set at 4550' and cement with 360 sx 35 Poz 65 "C" + 6% gel + 5% salt and 225 sx "C" + 5% salt + 5/10% FL-25 + 4% gel. Circulated 60 sx to surface.

ACCEPTED FOR RECORD

DEC - 1 2003

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

HERB THACKERAY

Title OPERATIONS ENGINEER

Signature

Date 11/26/03

ALEXIS C. SWOBODA
PETROLEUM ENGINEER

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature)

Name
(Printed/Typed)

Title

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.

Office

Date

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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