

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCB-ARTESIA

MAR 03 2009

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

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.

Lease Serial No.
NM 109642

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

ST. MARY LAND & EXPLORATION COMPANY 154903

3a. Address

3300 N. A ST., BLDG 7, #200, MIDLAND, TX 79705

3b. Phone No. (include area code)

432 688 1789

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

8. Well Name and No.

Connie 19 Fed Corn E, Well #001

9. API Well No.

30 015 36395

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

2000' FNL & 100' FWL (E) - SL Section 19, T16S, R29E
2000' FNL & 330' FEL (H) - BHL

10. Field and Pool or Exploratory Area

Und. Crow Flats; Wolfcamp

11. Country or Parish, State

Eddy County, NM

12. CHECK THE 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 casing \checkmark TD
	<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	

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 recomplete 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

11-8/9-08: Ran 7", HCP 110, 16# casing to 7464'. Cemented w/400 sx Econocem H w/0.5% CFR-3 w/defoamer, 1/2 pps d-air, 0.7% halad R-9 ! 14.39gal/sk, 2.49 ft3/sx & 11.9 ppg. Tailed w/230 sx HalCem H w/0.5% LAP-1, 0.4% CFR-3 w/o defoamer, 1/2 pps LBM d-air 3000, 5.33ga/sk, 1.2 ft3/sx & 15.6 ppg.

Bumped plug w/1700 psi/held @ 2200 psi. WOC.
Nipped up BOP, tested 250 psi low & 5000 psi high.

11-12-08: Drilling @ 7473'.

11-21-08: Reached TD lateral @ MD 11,048', TVD 6903.24'.

11-22-08: Logging. Perforated 7" casig M/D 699807006, 7058-7066', 7100-7108, total 24 holes.

11-24-08: Circulated to run 4 1/2" liner. Ran 4 1/2", 11.6#, P110, LTC casing liner. Top of liner @ MD 6318.25, end of liner MD 10,646.53'. Pressure tested 7" casing & liner hanger packer to 1500 psi for 10 minutes, OK. Hole TD 11,048'.

Waiting on completion.

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)

Ann E. Ritchie

Title Regulatory Agent

Signature

Date 02/11/2009

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

Date

FEB 28 2009

BUREAU OF LAND MANAGEMENT

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.

(Instructions on page 2)