

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 November 30, 2000

Serial No.

NM-045254

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 ☐ Other

2. Name of Operator

St. Mary Land & Exploration c/o Nance Petroleum Corporation

3a. Address

P. O. 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)

2080' FNL & 660' FEL
Sec 20-T16S-R27E
UL:H

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Tecumseh Federal #1

9. API Well No.

30-015-27935

10. Field and Pool, or Exploratory Area

Duffield Strawn

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 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 checked="" 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 recomple 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 recompletion 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.)

We propose to permanently abandon this well which has been idle since a non-commercial recompletion attempt to the Wolfcamp in 1/98. Reference attached schematic.

- 1) Spot additional cmt from 7989'-7965'.
- 2) Set CIBP @ 7300' and cap with 35' cmt.
- 3) Spot cmt plug from 7045'-6945' (across DV tool).
- 4) Spot cmt plug from 1580'-1480' (across IM csg shoe).
- 5) Spot cmt plug from 404'-304' (across surf. csg shoe).
- 6) Spot plug from 150' - surface.
- 7) Cut off wellhead and install dry hole marker.

SPOT TWO (2) ADDITIONAL 100'
CMT PLUGS @ 3400'-3300' and
5200'-5100' (SEE ATTACHED
DIAGRAM) and TAG-

*Note: Proposed cement plugs are the minimum to be spotted. Larger plugs will likely be used for ease of operations.

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

Name (Printed/Typed)

Herb Thackeray

Title

Operations Engineer

Signature

Date

10/17/01

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

APPROVED

OCT 29 2001

Approved by

Title

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.

Office

LES BABYAK
PETROLEUM ENGINEER

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.

SEE ATTACHED FOR
CONDITIONS OF APPROVAL