

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

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
PENROC OIL CORPORATION

3a. Address
P.O. Box 2769, Hobbs, NM 88241

3b. Phone No. (include area code)
(505) 492-1236

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

**330' FNL, 1650' FEL
Sec. 24, T09S, R-35-E**

5. Lease Serial No.

NM 96248

6. If Indian, Allottee or Tribe Name

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

Barnes Federal

8. Well Name and No.

1

9. API Well No.

30-025-21759

10. Field and Pool, or Exploratory Area

Bough San Andres

11. County or Parish, State

Lea, 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 checked="" 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 <u>Unable to reach Ab-</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Completion in San Andres</u>
	<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 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.)

Notified BLM (Andrea) on 7/30/02. MIRU JWS. Removed dry hole marker. Installed wellhead. ROP & anchors. Tested same. O.K. PU 7 7/8" bit, collars & WS. Tagged plug @ 816'. Drilled hard cement to 996' & fell thru. Tagged @ 4219' (Liner top @ 491'). 8/2/02 Circ. hole clean @ liner top. Tested liner top. PU 4 3/4" bit, collars & WS. Cleaned out to 5782'. Lost circ. (466') Tagged @ 7941'. Possible collapsed csg. 8/3/02 attempted all day to swage thru. No luck. Notified BLM. RU Rotary. Cut 5 1/2" @ 4950'. Pulled 7 jts of same & 4' TH w/ Watson CCBP. Set @ 4887'. RU Schlumberger. Dump 35' cement on top of CCBP. 2' deeper of WL measurement. Log & perf. SA 4760-4800'. SDFN. 8/8. TH w/ 2 3/8" pkr & tubing. Set pkr @ 4668'. Tested backside to 600'. O.K. Acidized w/ 2000 gal. 15% NEFE. 8/19/02. Started swabbing. 4th run show of oil & gas. 7th Run 20-40% cut. 8/19/02 150# TP. Blodges. LD WS & pkr. Run 2 3/8" J-55. NU. Run rods, pump. Set PJ w/ portable tester & battery. Testing 8/22/02. IP: 1060, 106w, 15 mcf/d 9/19/02.

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

Name (Printed/Typed)

M. Y. (Merch) Merchant

Title

President

Signature

[Signature]

Date

September 22, 2002

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(RIG. SGD.) DAVID F. GLASS

Title

Date

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

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.

[Signature]