

UNITED STATES HOBBS, NEW MEXICO 88240
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Petroleum Development Corporation

3. Address and Telephone No.

9720-B Candelaria NE, Albuquerque, NM 87112 505-293-4044

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

1980' FSL and 660' FEL of Section 25, T7S, R31E

Unit I

5. Lease Designation and Serial No.

NM 15677A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Strange Federal #4

9. API Well No.

30-105-20720

10. Field and Pool, or Exploratory Area

Tomahawk San Andres

11. County or Parish, State

Chaves, New Mexico

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

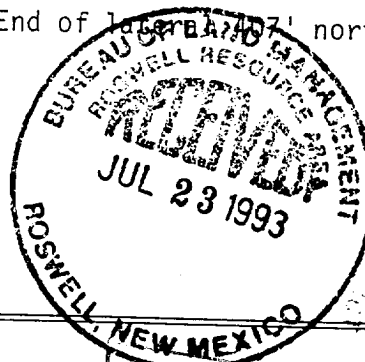
TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Open hole completion
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

1. Cement squeezed perforations 4065' to 4258' and 3835' to 4028' w/350 sx. Class H cement, 2% CaCl.
2. Drilled cement from 3520' to 4047'. Milled casing from 3968' to 4025'.
3. Set cement plug and drilled out to 4007'.
4. Ran directional survey, 18' south and 1' east of surface location.
5. Kicked off at 4007'. Drilled 60'+ radii arc from 4007' to 4116'.
6. Drilled horizontal lateral from 4116' to 4770'. End of lateral 4770' north and 549' west from surface location.
7. Acidized lateral with 7000 gals. 20% acid.
8. Pumping well to recover load water.



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

Signed

(This space for Federal or State Office use)

Title President

Approved by

Conditions of approval, if any:

Title

Date

JUL 26 1993

Title 18 U.S.C. Section 1001, makes 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 Instruction on Reverse Side

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WILLIAM H. HUBBARD
OFFICE