

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIAL
(Other Instruction
verse slide)

DATE
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Form approved.
Budget Bureau No. 1004-C-3
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

LC-029342(d)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

N/A

7. UNIT AGREEMENT NAME

N/A

8. FARM OR LEASE NAME

ARCO Federal

9. WELL NO.

1

10. FIELD AND POOL OR WILDCAT

Square Lake Grayburg-San Andres

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Section 9, T17S, R30E, NMPM

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Seely Oil Company

3. ADDRESS OF OPERATOR

815 West Tenth Street, Fort Worth, Texas 76102

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface

1980' From North Line and 660' From East Line
Section 9, T17S, R30E, NMPM

14. PERMIT NO.

N/A

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3696' GR, 3706' KB

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) Temporary Abandonment ☒

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☐

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

17. 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.)

This report is filed to verify that Seely Oil Company's ARCO Federal Well No. 1 has been temporarily abandoned since April, 1995 when it became uneconomical for continued operation because of low oil production and high water production as the result of offset water injection operations.

In response to the Bureau of Land Management's Notice of Incidents of Noncompliance dated December 23, 1996, Seely Oil Company wishes to keep this well in a temporarily abandoned status while pursuing efforts to utilize this well as a water injection well as an expansion to the offsetting water flood operation.

Within the next sixty (60) days, Seely Oil Company proposes to set a drillable bridge plug in the 4-1/2" OD casing at a depth of 2650' above all producing perforations in this well. This well is completed in the Grayburg-San Andres of the Square Lake Grayburg-San Andres Field through casing perforations at 2696'-2705' (Metex); 2788'-94', 2804'-08', and 2820'-24' (Upper Premier); 2890'-95' (Lower Premier); and 3024'-32' (Lovington).

A sand cap will be placed on top of the drillable bridge plug and the 4-1/2" OD casing will be pressured to 500 psig to be held for 30 minutes.

The casing will be equipped with a valve at the surface to monitor any fluid activity or pressure.

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

SIGNED

C. W. Stumhoffer

TITLE

Agent

DATE

February 4, 1997

(This space for Federal or State office use)

APPROVED BY (ORIG. SGD.) DAVID R. GLASS

TITLE

PETROLEUM ENGINEER

CONDITIONS OF APPROVAL, IF ANY:

DATE

FEB 27 1997

SEE ATTACHED FOR
CONDITIONS OF APPROVAL *See Instructions on Reverse Side

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations. (2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2). (3) Analyze future applications to drill or modify operations in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.