

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

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

RECEIVED

OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Pacific Enterprises Oil Co. (USA)

3. ADDRESS OF OPERATOR

P.O. Box 3083 Midland, Texas 79702

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

Unit letter C: 660' FNL, 1980' FWL

14. PERMIT NO.

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

3338 GR

3356' KB

5. LEASE DESIGNATION AND SERIAL NO.

NM-16624

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Rifle-Federal Com

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Avalon

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

28-21S-26E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETION

ABANDON*

CHANGE PLANE

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

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.)

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

Well has produced to its economic limit. It is currently exposed in the Atoka.
Rifle Federal Com #2

Present Casing Configuration

13-3/8" 48# H-40 Set @ 126' cmt with 100 sx & 8-1/2 yds - circulated to surface.
8-5/8" 24# & 32# K-55 Set @ 2340' cmt. with 950 sx - circulated to surface.

4 1/2" 11.6# & 13.5# N-80 Set @ 11,280' cmt with 1050 sx - cement top at 7895'.

Geologic Tops

Wolfcamp @ 8346' Strawn @ 9892' Atoka @ 10,382' Morrow @ 10,854'

Perforations: Wolfcamp 9083-9146 Wolfcamp squeezed off with 150 sx cmt, Atoka 10,464-10,476', 10,494-10,504, Morrow 10,856'-10,864', 11,012'-11,070', 11,141'-11,218'. CIBP set @ 10,790' & cap w/50 sx cmt. Current PBTD 10,740'.

Plugging Procedure

1) Set CIBP @ 9050' & dump 10 sx cmt on top. 2) Check for freepoint of 4 1/2" casing. If free to 5000' shoot off & recover. Spot cement plug 50' inside casing stub to 50' above casing stub. Spot 100' cement plug @ 5000' even if casing is not free. 3) Spot cement plug 2390' to 2290' (50' below & above 8-5/8" intermediate casing shoe). 4) Spot 100' cement 176 to 76' (50' below & above 13-3/8" surface casing shoe). 5) Spot 10 sx plug @ surface. 6) Install P&A marker and clean location. Displace all cmt plugs with 9.5 ppg mud & place 9.5 ppg mud between plugs. -Carlsbad N.M. BLM office will be notified within 24 hrs of actual P&A operations. -Plugs set @ casing stub and @ base of 8-5/8" must be tagged. Contact James Y. Hornor - Regional Engineer (915)684-3861.

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

SIGNED *James Y. Hornor*

TITLE *Regional Engineer*

DATE *8-14-89*

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*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 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.