

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE:
(Other instructions on re-
verse side)

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.)

1. OIL WELL ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR
Tenneco Oil Company

3. ADDRESS OF OPERATOR
P. O. Box 3249, Englewood, CO 80155

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

990' FSL, 1650' FWL

14. PERMIT NO.

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

6406' GL

5. LEASE DESIGNATION AND SERIAL NO.

SF-080597

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Gartner LS

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde

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

Sec. 33, T30N, R8W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

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

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANE

☒
☐
☐
☐

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

☐
☐
☐

SUBSEQUENT REPORT OF:

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.)*

Tenneco requests permission to revise the previous sidetrack procedure according to the attached detailed procedure.

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

SIGNED

S. Low

TITLE Office Assistant

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

MMOCC

*See Instructions on Reverse Side

RECEIVED
SEP 26 1985
OIL CON. DIV.
DIST. 3

APPROVED

SEP 29 1985

John Skellern
DISTRICT MANAGER
FARMINGTON RESOURCE AREA

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.

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.

DETAILED SIDETRACKING PROCEDURE:

1. Prepare location by blading and installing or testing anchors. Install blowdown lines and blow well.
 2. MIRUSU. Kill tbg w/1% KCL water.
 3. NDWH. NU 6" 3000 psi BOPE. NU blowdown lines to BOP.
 4. Kill annulus w/1% KCL water.
 5. POOH laying down tubing. Inspect tbg in Farmington yard. Note: If tbg is stuck, do not pull over 40K# as tbg may be in very poor condition. RIH w/acid cutter and attempt first cut at least 100' below the 7" csg shoe.
 6. NDBOPE. NU 11" 2M csg spool w/2 1/16" 2M plug valve. NU 7 1/16" DSA. NU 6" 3000 psi BOPE. RIH on 2 7/8" drill pipe and set baker cement retainer approx. 100' above the 7" csg shoe. TOO H, fill hole and pressure test BOPE and 7" csg to 1000 psi. PU stinger, crossover, 2 7/8" drill pipe and TIH.
 7. Sting into retainer and establish injection rate. Squeeze open hole w/250 sxs 65-35 POZ w/6% gel and tail w/50 sx class "H" w/2% CaCl₂ (side track plug). Sting out, pick up 30' and reverse tbg clean. TOO H and LD stinger. Note: Have cement tested w/field water for pump time and 24 hour compressive strength prior to cementing. WOC 24 hours.
 8. TIH w/6 1/4" J-1 bit, bit sub, 10 4 3/4" drill collars and balance of drill pipe to TOC. Drill out cement retainer and dress off open hole plug to 15' below the 7" shoe. Circulate hole clean and TOO H. Note: Caliper ALL tools, O.D. and I.D. before running in hole.
 9. RU to drill w/air. PU 4 3/4" J-33 bit, knuckle joint kick-off assemble and TIH. Blow hole dry w/N₂. Take inclination (TOTCO) survey on wireline before drilling. Drill 15'-20' and take another TOTCO survey. When angle has build approx. 7°, blow hole clean and POOH.
 10. LD knuckle joint. TIH w/J-33 bit, 6 3/16" near bit reamer and 4 3/4" drill collars. Ream pilot hold and drill MesaVerde section w/air to approx. 450' below the top of the Point Lookout. Take TOTCO surveys every 500' or less as required, recording all surveys in the daily log. At T.D., blow hole clean and TOO H for logs.
 11. RUWL and run GR-DIL and GR-CDL-Caliper over entire open hole. TIH for wiper trip, blow hole clean, POOH laying down and RU to run csg.
 12. Run 4 1/2" 10.5 #K-55 ST&C csg as a full string as follows:
 - A) Conventional guide shoe and conventional float collar one joint up.
 - B) Run 1 short (flag) joint approx 50' above top of Cliffhouse.
 - C) Thread lock all connections up to and including the float collar. Use API csg dope on all remaining connections. Recommended csg torque is 1460 ft-lbs.
 13. Cement full string as follows:
 - A) Precede cement w/10 bbls mud flush containing fluid loss additive and corrosion inhibitor.
 - B) Cement w/150# sxs Class B containing 6/10% fluid loss additive (D-60, Halad-9).
 - C) Drop shut-off plug and displace w/1% KCL water. If plug does not bump, do not overdisplace.
*Final amount to be determined by caliper log + 15%. Fill 200' into 7" casing.
- NOTE: Have cement blends tested w/field water for pump time and 24 hour compressive strength prior to pumping.
14. Set slips w/full csg weight. NDBOPS and cut off 4 1/2" csg. WOC 4 hrs and load 4 1/2" - 7" annulus w/corrosion inhibitor. NU tbg spool and x-mas tree.
 15. RDMORT. WOC 12 hours and run temperature survey.