

UNITED STATES
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

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

2. Name of Operator Attention:
AMOCO PRODUCTION COMPANY D. M. TALLANT

3. Address and Telephone No.
P.O. Box 800, Denver, Colorado 80201 (303) 830-4040

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1791' FSL 1650FWL Sec. 17 T 29N R 09W UNIT K

5. Lease Designation and Serial No.

SF-076337

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
W.D. HEATH /A/ #3X

9. API Well No.
3004508265

10. Field and Pool, or Exploratory Area
BLANCO/MV

11. County or Parish, State
SAN JUAN NM

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

TYPE OF SUBMISSION	TYPE OF ACTION	
☐ Notice of Intent	☐ Abandonment	☐ Change of Plans
☒ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment Notice	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut-Off
	☐ Altering Casing	☐ Conversion to Injection
	☒ Other BRADENHEAD REPAIR	☐ 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.)*

SEE ATTACHMENT FOR PROCEDURES.

RECEIVED
SEP 1 0 1993
OIL CON. DIV.
DIST. 3

RECEIVED
BLM
03 AUG 25 AM 10:32
070 FARMINGTON, NM

If you have any questions, please contact DeAnne Tallant at (303) 930-5427.

14. I hereby certify that the foregoing is true and correct
Signed DeAnne Tallant Title ANALYST Date 08-23-1993

(This space for Federal or State office use)

ACCEPTED FOR RECORD

Approved by _____ Title _____ Date SEP 02 1993
Conditions of approval, if any:

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.

FARMINGTON DISTRICT OFFICE

BY

209

* See Instructions on Reverse Side
NMOOD

GENERAL INSTRUCTIONS

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.

SPECIFIC INSTRUCTIONS

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 13 - 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.

NOTICE

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.

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 25 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-771), 18 and C Streets, N.W., Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project (1004-0135), Washington, D.C. 20503.

W D HEATH /A/ #3X

MIRUSU. KILL WELL W/ 80 BBLs KCL. NDWH. NUBOP. TST BOP TO 1500 PSI. OK. TIH. TAG @ 4530'. PBD. NO FILL. TOH. TALLY TBG. TBG LANDED @ 4467'. TIH W/ BIT & SCRAPER TO 3800'. TOH. TIH W/ BP SET @ 3728'. TOH TO 3668'. CIRC CLEAN. TST CSG, LINER TOP & BP SET @ 3728' TO 1000 PSI. OK. SPOT SAND ON BP SET @ 3728'. TOH TO 3400'. OPEN WELL NO FLOW. SIBH 20 PSI. TIH. TOH FROM 3400' W/ RET HEAD. RUN CBL 3558'-SURF. 1000 PSI. CMT TOP 3010'. RUN NOISE LOG 1000'-SURF. WTR @ 850'. PERF 2 SPF @ 850'. DYE TST @ 2 BPM 300 PSI. CIRC DYE TO SURF W/ 80 BBL OF KCL WTR. TIH. SET PKR @ 580'. TST BS TO 500 PSI. OK. CIRC & CLEAN WELL BORE W/ 400 BBL OF KCL WTR. CMT W/ 460 SX B NEAT W/ .03% HALAD 344, 5% CALSEAL. DISPLACE W/ 13 BBL WTR TO 700'. CIRC 18 BBLs OF CMT TO SURF. TOH W/ PKR SET @ 580'. TIH W/ BIT & SCRAPER & DC. DRL CMT SQUEEZE 788'-850'. CIRC CLEAN. PRESS TST CSG TO 500 PSI. OK. TOH. LD DC, SCRAPER & BIT. CBL 3558'-SURF. CMT TOP @ 250'. TIH W/ RET HEAD TO 3400'. NO FLOW. TOH FROM 3400' W/ RET HEAD. PERF 2 SPF @ 2110'. TIH. SET PKR @ 1818'. TST BS TO 500 PSI. OK. SET RATE W/ HOWCO 3 BPM @ 500 PSI. CMT W/ 140 SX B W/ .08% HALAD 322, 5% CAL SEAL. DISPLACE W/ 8 BBL 2% KCL WTR TO 1880'. STAGE 5 BBL CMT INTO FORMATION TO 500 PSI. NO FLOW. TOH W/ PKR SET @ 1818'. TIH W/ BIT, SCRAPER & DC. TAG CMT @ 1935'. DRL OUT OF CMT @ 2110'. CIRC CLEAN. PRESS TST CSG TO 500 PSI. OK. TIH TO 3558'. TOH. RUN CBL 2205'-1513'. NO FLOW. LD DC. TIH RET BP SET @ 3728'. TOH. { TIH TALLY TBG. LAND @ 4478'. NDBOP. NUWH. SWAB. WELL FLOWING.

700 21870'