Form 1100-5 Desember 1444

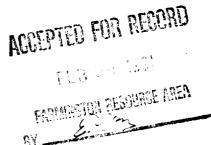
UNITED STATES DEPARTMENT OF THE INTERIOR. BUREAU OF LAND MANAGEMENT

| FORM APPRO | OVED |
|------------------|-----------|
| Budjet Bureau So | 1004-11 |
| Expires Septembe | r VO 1996 |

| Capital Strainfel 10 1110 |
|----------------------------------|
| Lease Designation and Serial No. |
| SF-078386 |
| If Indian, Allonee or Tribe Name |

| Do not use this form for proposals to dr | AND REPORTS ON WELLS ill or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals | 5 If Indian, Allonee or Tibe Name |
|---|--|--|
| SUBMIT | IN TRIPLICATE | 7, If Unit or CA. Agreement Designation |
| 1. Type of Well | • | |
| Oil X well Other | | 8. Well Name and No. |
| 2. Name of Operator | | San Juan 32-9 Unit #106 |
| AMOCO PRODUCTION COMPANY | | 9. API Well No. |
|). Address and Telephone No | 20202 | 10 Field and Pool, or Exploratory Area |
| 4 Location of Well (Footige, Sec., T. R., M., or Survey D | 30201: ATTI, JOHN HAMPION RI 1846 | - Blanco |
| Constant of the foodige. See . The first of Survey B | 4 | Undesignated Pictured 11. County or Panih. Saue Cliffs |
| 1765' FSL, 935' FEL, NE/SE | 3) C, Sec. 17, T32N R9W | CITIES |
| 1700 100, 900 1ED, NE/SE | 5, Sec. 17, 182N N9W | San Juan, NM |
| CHECK APPROPRIATE BOX | s) TO INDICATE NATURE OF NOTICE, REPO | |
| TE CHECK AT MOTHIATE BOX | STO INDICATE NATURE OF NOTICE, HEPO | AT, OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | |
| Notice of Intent | Abandonment | Change of Plans |
| | Recompletion | New Construction |
| X Subsequent Report | Plugging Back | Non-Routine Fracturing |
| | Casing Repair | Water Shut-Off |
| Final Abandonment Notice | Alterna Cauna | Conversion to Injection |
| | Change of ope | of multiple completion on Well Completion or |
| | . Recompletion Report | |
| | If pertinent details, and give pertinent dates, including estimated date of starts | ng any proposed work. If well is directionally druled |
| Rive anomittee formions that the wording and time settle | cal depths for all markers and zones pertinent to this work i* | |
| | • | |
| Effective 10/29/90 operato | orship of the subject well has been tr | ausforred |
| to Amoco Production Company | | ansterred |
| to those reduces in company | Trom retroited offy file. | |
| | | |
| See attached Amoco drilling | program. | |
| - | | |
| a pro se di | CERVE NO ACCEPTED FOR | MEGGIEU |
| | PERMIT WAS A CONTRACT OF | |
| ં વર્ષ | , 装身 (| . 44 1 |

FEB1 1 1691 OIL CON. DIV.



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|---|------------------------------|-------------------|--------------|
| Please contact Cindy Bu | cton (303)830-5119 if you ha | ve any questions. | |
| Signed Hamptons | of R Tide Sx. Staff A | dmin. Supr. | Due 11/26/90 |
| (Thus specified Federal or State office use) Approved by | Tide | | Date |
| Conditions of approval, if any: | 123 s t 144 | · | |
| | | | |

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 in-

structions concerning the use of this form and the number of copie: to be submitted, particularly with regard to local area, or regional procedures and practices, either are shown below or will be risued by, or may be obtained from, the local Federal and/or State officer.

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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 be ow, between and above plugs; amount, size, method of parting of any casing, liner or rubing 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.

Public reporting burden for this form is estimated to average 30 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.

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San Juan Opr. Ctr. Durango Opr. Ctr.

For Exploration Department

Amoco Production Company DRIELLING AND COMPLETION PROGRAM

FILE NO. ___ WF DATE 2/28/90 106 FIELD Blanco

LEASE San Juan 32-9 Unit WELL NO. COUNTY San Juan County, NM LOCATION SE/4 Sec.17 T31N-R9W OBJECT: Drill through Pictured Cliffs and complete METHOD OF DRILLING APPROXIMATE DEPTHS OF GEOLOGICAL MARKERS Type Tools Depth Interval Estimated Elevation Marker Depth Elevation Olo Alamo 2,063 44,4691 SPECIAL SURVEYS Fruitland +3,4441 3,088' Туре Depth Interval, Etc. Pictured Cliffs* 3,410' +3,122' DIL/SP/GR Sfc-TD FDL/CNL/GR Sfc-TD Sidewall cores (Rotary) TBD Total Depth 3,6101 +29221 Remarks: "Possible Pay #Probable Completion Interval DRILL CUTTING SAMPLES DRILLING TIME Frequency Depth Interval Frequency Depth Interval SPECIAL TESTS Type Depth Interval, Etc. | Remarks: Offset wellbore (drilled 1978) lost circulation in PC W/8.4 to 8.6#/gal mud well should be drilled 200' deeper than last coal Remarks: TUD PROGRAM Approximate Interval Type Mud Weight #/GAL. Viscosity Sec. API W.I. CC/30M Other Specifications 0-250 spud 250'-TD LSND 8.6-11.0 Sufficient to clean hole and maintain hole conditions for logs. Remarks: CASING PROGRAM Casing String Est. Depth Casing Size* Hole Size* Sx. Cement Type Cement Description of Landing Point, Etc. Conductor Surface 8 5/8 12 1/4" To sfc. ior Intermediate 011 String TD 4 1/2 7 7/8 To sic. Liner Casing Complete w/ 2 3/8" tubing w/scating nipple on bottom Wif Operations Center Drilling Engineer to Design. Production string may require 2 stage cement. *Normal, the tubular goods allocation letter specifies casing sizes to be used. Hole sizes will be governed by contract. CURING PROGRAM COMPLETION PROGRAM Frac w/ 150M# 12/20 API Spec Sand 70 quality N2 (oam CENERAL REMARKS Prepared By Jim Beckstrom/G. E. Gray | Approved: Approved: J. R. Davidson

Producing Department

SJ329.106 disk 61