

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-1115
Expires September 30, 1990

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

5. Lease Designation and Serial No.

SF-078626

6. If Indian, Allottee or Tribe Name

7. If Unit or C.A. Agreement Designation

8. Well Name and No.

San Juan 32-9 Unit #108

9. API Well No.

10. Field and Pool, or Exploratory Area

Undesignated Pictured

11. County or Parish, State

Cliffs

San Juan, NM

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

AMOCO PRODUCTION COMPANY

3. Address and Telephone No.

P.O. BOX 800, DENVER, COLORADO 80201. ATTN: JOHN HAMPTON RM 1846

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1142' FSL, 1165' FWL, SW/SW, Sec. 10, T31N R9W

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompleuon
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection

Change of operator

(Note: Report results of multiple completion on Well Completion or Recompleuon 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.)

Effective 10/29/90, operatorship of the subject well has been transferred to Amoco Production Company from Meridian Oil, Inc.

See attached Amoco drilling program.

RECEIVED
FEB 1 1991
OIL CON. DIV.;
10219

ACCEPTED FOR RECORD
FACILITATION RESOURCE AREA
BY SCM

Please contact Cindy Burton (303)830-5119 if you have any questions.

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

Signed

J. Hampton/ceB

Title

Sr. Staff Admin. Supr.

Date

11/26/90

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date

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 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.

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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 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.

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.

San Juan Opr. Ctr.
Durango Opr. Ctr.

Amoco Production Company
DRILLING AND COMPLETION PROGRAM

FILE NO. WF
DATE 2/28/90

LEASE San Juan 32-9 Unit WELL NO. 108
COUNTY San Juan, NM LOCATION SW/4 Sec.10 T31N-R9W FIELD Blanco
OBJECT:

Drill through Pictured Cliffs and complete

METHOD OF DRILLING		APPROXIMATE DEPTHS OF GEOLOGICAL MARKERS		
Type Tools	Depth Interval	Estimated Elevation	6571'	
		Marker	Depth	Elevation
		Ojo Alamo	2,360'	44,211'
		Fruitland	3,035'	43,537'
		Pictured Cliffs ^a	3,419'	43,152'
SPECIAL SURVEYS				
Type	Depth Interval, Etc.			
DIL/SP/GR	Sfc-TD			
FUL/CNL/GR	Sfc-TD			
Sidewall cores (Rotary)	TBD			
Remarks:		Total Depth	3,619'	42952'
		^a Possible Pay	#Probable Completion Interval	
		DRILL CUTTING SAMPLES	DRILLING TIME	
		Frequency	Depth Interval	Frequency
		Depth Interval	Frequency	Depth Interval
SPECIAL TESTS				
Type	Depth Interval, Etc.	Remarks:		
		Offset well lost circulation in Pictured Cliffs		
		w/8.4 to 8.6#/gal mud		
		well should be drilled 200' deeper than last coal		
Remarks:				

MUD PROGRAM					
Approximate Interval	Type Mud	Weight #/GAL.	Viscosity Sec. API	W.I. CC/30M	Other Specifications
0-250	spud				
250'-TD	LSND	0.6-11.0	Sufficient to clean hole and maintain hole conditions for logs.		
Remarks:					

CASING PROGRAM						
Casing String	Est. Depth	Casing Size ^a	Hole Size ^a	Sx. Cement	Type Cement	Description of Landing Point, Etc.
Conductor						
Surface	250'	8 5/8	12 1/4"	To sfc.	wt	
Intermediate						
Oil String	TD	4 1/2	7 7/8	To sfc.	wt	
Liner Casing						

Remarks: Complete w/ 2 3/8" tubing w/seating nipple on bottom
wt Operations Center Drilling Engineer to Design. Production string may require 2 stage cement.

^aNormal, the tubular goods allocation letter specifies casing sizes to be used. Hole sizes will be governed by contract.

CORING PROGRAM

COMPLETION PROGRAM

Frac w/ 150M# 12/20 API Spec Sand 70 quality N2 foam

GENERAL REMARKS

Prepared By Jim Beckstrom/G. E. Gray Approved: J. R. Davidson
FORM 46 SJ329.108 disk 61 For Producing Department For Exploration Department