Form 3160-5 (June 1990)

Notice of Intent

Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5./Lease Designation and Serial No.

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UNDRY	NOTICES	AND	REPORTS	ON	WFI	1	S				

and Abandon

-078640 6. If Indian, Allottee or Tribe Name

Change of Plans

New Construction

Water Shut-Off

Non-Routine Fracturing

Conversion to Injection

Do not use this form for proposals to dr Use "APPLICATION FO	ill or to deepen or reentry ो े वे बीर्तिहरूमा reservoir स त PERMIT—" for such proposals	7 0. If Indian, Allottee or Tribe Name				
SUBMIT	7. If Unit or CA, Agreement Designation					
1. Type of Well Oil Well Well Other 2. Name of Operator		8. Well Name and No. San Juan 28-7 Unit 64				
Amoco Production Company 3. Address and Telephone No.	Attn: John Hampton	9. API Well No. 30 039 06953				
P.O. Box 800, Denver, Coles Location of Well (Footage, Sec., T., R., M., or Survey De 990' FS1, 990' FWL, Sec.	scription) 22, T27N-R7W	10. Field and Pool, or Exploratory Area Blanco S. (Pictured 11. County or Parish, State				
CHECK APPROPRIATE BOX(s	s) TO INDICATE NATURE OF NOTICE, REPOR	Rio Arriba, New Mexico T,OROTHERDATA				
TYPE OF SUBMISSION	TYPE OF ACTION					

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,

Abandonment

Recompletion

Plugging Back

Casing Repair

Altering Casing

Plug

Amoco Production Company intends to Plug and Abandon the subject well, see attached for procedure:

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*



OIL CON. DIV.)
DIST. 3

If you have any questions please call Julie Zamora at 303-830-6003.

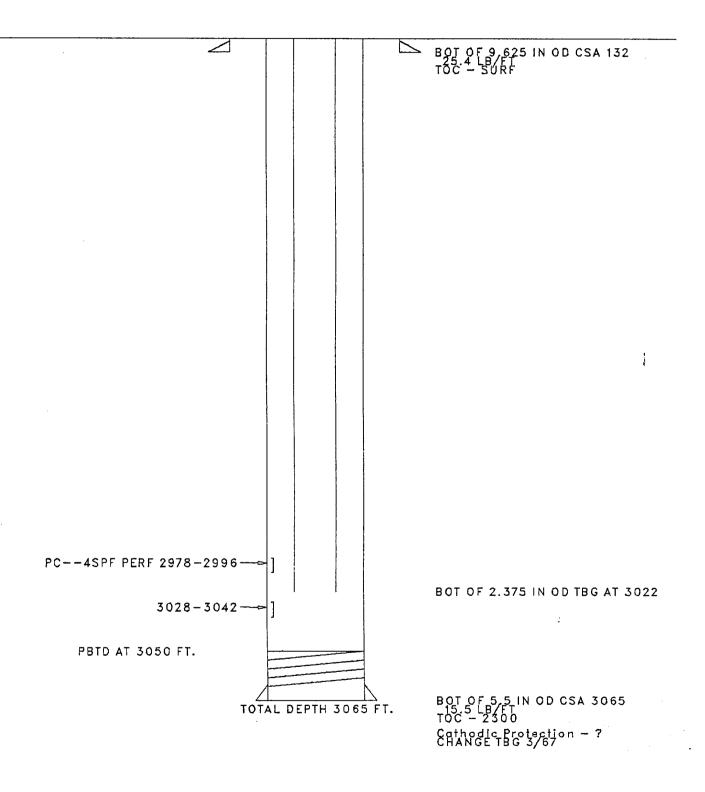
SEE ATTACHED FOR

		APPROVED
14. I hereby certify that the foregoing is true and correct Signed	Sr. Staff Admi!	A O A 1 Ama
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	AUG 02 1991
Conditions of approval, if any.	имоср	A AREA MANAGER
Title 18 U.S.C. Section 1001, makes it a crime for any person know or representations as to any matter within its jurisdiction.	ingly and willfully to make to any department or	agency of the United States any false, fictitious or fraudulent statements
	*See Instruction on Reverse Side	

SAN JUAN 28-7 UNIT #64 PXA Procedure

- 1.) Check location for anchors. Install if necessary.
- 2.) Notify the BLM when plugging is to begin.
- 3.) MRUSU.
- 4.) Kill well.
- 5.) NDWH. NUBOP.
- 6.) TOOH with 2-3/8" tubing.
- 7.) TIH 2 3/8" tubing and cement retainer. Set retainer at 2700'.
- 8.) Squeeze Pictured Cliffs formation with 100 cu. ft. of class B cement. Pull out of retainer and spot cement from top of retainer to 2600' (14 cu. ft. cement).
- 9.) Fill with 60 cu. ft. of mud to 2150'.
- 10.) TOOH with tubing.
- 11.) RIH with perf gun. Perforate 2' of squeeze holes at 2150' i with 4 jspf.
- 12.) TIH 2-3/8" tubing and cement retainer. Set retainer at 2050'.
- 13.) Squeeze Ojo Alamo formation with 65 cu.ft. of class B cement. Pull out of retainer and spot cement from top of retainer to 1950' (14 cu. ft. cement).
- 14.) Fill with 230 cu. ft. of mud to 250'.
- 15.) TOOH, laying down tubing.
- 16.) RIH with perf gun. Perforate 2' of squeeze holes at 250'.
- 17.) Bullhead squeeze down 5 1/2" casing with 100 cu. ft. of class B cement and establish circulation to surface.
- 18.) NDBOP. Cut off casing wellhead. Install PxA marker according to BLM and state requirements.
- 19.) Turn well over to John Jenson for reclamation.
- 20.) Rehabilitate surface according to BLM and state requirements.

SJ 28-7 UNIT 064 1993 Location - 22M- 27N- 7W SINGLE PC Orig.Completion - 1/57 LAST FILE UPDATE - 2/91 BY WBM



UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 64 San Juan 28-7 Unit

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."

2. Mark Kelly with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 326-6201.

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- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made (when applicable):

Cover base of Oiv Alamo From 2400 to 2300

Office Hours: 7:45 a.m. to 4:30 p.m.

GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON RESOURCE AREA

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- 1. Secure prior approval either on a Sundry Notice (Form 3160-5) or verbally from the Fluids Drilling & Production Section at this office before changing the approved plugging program.
- 2. Plugging equipment used shall have separate mixing and displacement pumps and a calibrated tank to assure proper displacement of plugs. The Operator is responsible for providing all measuring devices needed to assure proper measurement of materials being used.
- 3. A proper tank or pit will be used to contain all fluids pumped from the well during plugging operations. Unattended pits are to be fenced.
- 4. All cement plugs are to be placed through tubing (or drillpipe) and shall be a minimum of 100 feet in length with 50% excess inside casing or 100% excess when plug is set in open hole or squeezed into perforations. 15.6#/gal slurry weight is to be used when using class B neat cement or when CaCl2 is used.

 Use the recommended slurry weight of other type cements when they are used (Class C, Pozzolan etc.).
 - be taking fluid, (i.e. across perfs-unless bridge plug or retainer is used, across bad csg., or fresh water formations) will be tagged (touched) after cement has set to verify proper location.
 - 5a. Testing The first plug below the surface plug shall generally be tested by either tagging the plug with the working pipe string, or pressuring to a minimum pump (surface) pressure of 1000 psig, with no more than a 10 percent drop during a 15-minute period (cased hole only). If the integrity of any other plug is questioned, it must be tested in the same manner. Also, any cement plug which is the only isolating medium for a fresh water interval or a zone containing a valuable mineral deposit should be tested by tagging with the drill string.
 - 6. Mud must be placed between plugs. Plugging mud is to be made up with a minimum of 15 lbs/bbl of sodium bentonite, and a nonfermenting polymer.

 Minimum consistency of plugging mud must be 9 lbs/gal and with a minimum viscosity of 50 sec/qt. Fresh water is to be utilized for mixing mud.
 - 7. Following the placement of a cement plug, the withdrawl rate for at least the length of the cement plug shall not exceed 30 ft/min, in order to minimize the contamination of the plug.

- 8. Within 30 days after plugging work is completed, file a Sundry Notice (Subsequent Report of Abandonment, Form 3160-5), in quintuplicate with Area Manager, Bureau of Land Management, 1235 La Plata Highway, Farmington, NM 87401. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was not plugged.
- 9. All permanently abandoned wells are to be marked with a regulation marker (4" pipe extending 4' above the ground line) containing the information as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- 10. After plugging work is completed the surface is to be rehabilitated in accord with instructions from the Fluids Surface Management Section of the Farmington Resource Area Office.

All above are minimum requirements. The period of liability under the bond of record will not be terminated until the lease is inspected and surface work approved.

Please advise this office when the well location is ready for final inspection.

Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1.

You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

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