Form 3160-5 June 1990)

representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Designation and Serial No.

SUNDRY	NOTICES		REPORTS	ON W	FILS
JUILLI	NOTICES	MINU	neconio	CIA AA	

SF - 080601 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT - " for such proposals 7. If Unit or CA, Agreement Designation 1. Type of Well Oil Well ⊠ Gas Weil Other 8. Well Name and No. 2. Name of Operator #1 SAN JUAN Attention: AMOCO PRODUCTION COMPANY 9. API Well No. Nancy I. Whitaker 3. Address and Telephone No. 3004509506 303-830-5039 P.O. BOX 800 DENVER, COLORADO 80201 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) PICTURED CLIFFS 11. County or Parish, State Sec. 14 T 30N R 11W **UNIT F** 1770 FNL 1610 FWL San Juan New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Change of Plans Notice of Intent New Construction Plugging Back Non-Routine Fracturing Subsequent Report Casing Repair Water Shut-Off Altering Casing Conversion to Injection Final Abandonment Notice (Note: Report results of multiple completion on Well Completion or 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.) AMOCO PRODUCTION COMPANY REQUESTS PERMISSION TO PERMANENTLY PLUG & ABANDON THE ABOVE WELL ACCORDING TO THE ATTACHED PROCEDURES. OIL COM. DIV. DISIL 8 03-05-1997 Staff Assistant Approved by

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, ficticious, or fraudulent statements or

SJOET Well Work Procedure

San Juan

#1

Version:

#1

Date:

February 27, 1997

Budget:

DRA

Repair Type:

PXA

Objectives:

1. To PXA the entire well

Pertinent Information:

Location:

F14 30N 11W, 1770 FNL 1610 FWL

County:

San Juan **New Mexico**

State: Lease:

BLM SF-080601

Well Flac:

986170

Horizon:

PC

API #:

3004509506

Engr: Phone:

Smith/Kutas H--(303)-674-0237

W-(303)-830-4502

Economic Information:

APC WI:

1.0

Estimated Cost:

\$18,000.00

Formation Tops: (Estimated formation tops)

Nacimento:

946'

Ojo Alamo:

1056'

Kirtland Shale: Fruitland:

Pictured Cliffs: 2357'-TD Lewis Shale:

Cliff House:

2049'

Menefee: Point Lookout:

Mancos Shale:

Gallup: Graneros:

Dakota: Morrison:

Bradenhead Test Information:

Test Date: 7/26/96 **Tubing**: 248 Casing: 280 BH: 20

Time	вн	CSG	INT	CSG
5 min	6	280		
10 min	4	280		
_15 min	4	280		

Comments:

Bradenhead steady flow gas

San Juan #1
Orig. Comp. 2/58
TD = 2450
Page 2 of 2

- 1. Check location for anchors. Install if necessary. Test anchors.
- 2. MIRUSU. Blow down well. Kill if necessary with fresh water. NDWH. NUBOP.
- 3. POOH with 1 1/4" tbg. RIH with tbg and CIBP. Set CIBP at 2311'. Test csg integrity to 500#. Spot 100' cement plug on top of CIBP (34 cuft cement). Pull up hole and spot 100' cement plug across the Fruitland at 1999' to 2099' (34 cuft cement).
- 4. RIH with perf gun and shoot squeeze holes at 996'. RIH with cement retainer, set retainer at 946'. Cement squeeze with 25 sx cement, making sure to leave 4 sx (50') cement on top of retainer.
- 5. Spot cement plug from 90' to surface (32 cuft cement).
- 6. NDBOP. Cut off casing and wellhead. Install PXA marker according to BLM or State requirements.
- 7. Contact FMC and ship surface equipment to yard or other location per instructions.
- 8. Turn over to John Schwartz for reclamation.
- 9. Rehabilitate location according to BLM or State requirements.

Amoco P	roduction	Company
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ENGINEERING CHART

9 % "CSA 90' CMT 4/100 5x5

SUBJECT	SAN JUAN	1-1	
SUBJECT	SAN JUAN	1-1	

Sheet No. Of File _____

File _____

Date 10-25-96

By GMK

1/4" TSA	2391	(NO DETAIL	Ls)
_		0 = 1.049")	. –

PERFS: 2361-88

2361-88

7"CSA 2450

CMT 1/100 SX3

EST d TOC = 100 sxs = 118 gt s 7"csg vs 83/4" Hole = 0.1503;

118 943/ = 785' 0. 1503 = 785' 2950'-785'= 1665'

TOPS -> SEE log: 2/4/28 inductive log