Form 3160-5 (December 1989)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

SUNDRY NOTICES A	ND REPORTS ON WELLS	5. Lease Designation and Serial No.  SF - 077231A
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
	N TRIPLICATE	7. If Unit or CA, Agreement Designation
I Type of Well OIL WELL GAS WELL OTH	ED	8. Well Name and No.
WELL OTHER  2. Name of Operator		Shaw Gas Com 1
Amoco Production Company Attn: Melissa Velasco-Price  3. Address and Telephone No.		9. API Well No.
		30-045-09526
P.O. Box 3092 Houston, TX 7725	3 (281) 366-2548	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey		Blanco Mesaverde
The Document of Well (2 comings, cost., 1., 1., 1., of carrey Description)		11. County or Parish, State
1105' FNL & 1650' FEL Sec 14	Γ30N R09W Unit B	San Juan New Mexico
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☐ Casing Repair☐ ☐	Non-Routine Fracturing Water Shut-Off
	Altering Casing	Conversion to Injection
	Other	
	(Note: Report results of multiple c Recompletion Report and Log for	ompletion on Well Completion or n.)
13. Describe Proposed or Completed Operations. (Clea work. If well is directionally drilled, give subsurfa	rly state all pertinent details, and give pertinent dates, including be locations and measured and true vertical depths for all marke	estimated date of starting any proposed
Amoco production Company request permission to plug and abandon the subject well as follows:		
Please see attachment.	JUL 2000 RESCRIVED CRESCRIPTE CRESCRIPTE DISTLE	
14. I hereby certify that the foregoing is true and correct Signed (This space for Federal or State office use)  Approved by Conditions of approval, if any:	Title Permitting Assistant  Title	Date 05/17/00  Date 6/2-8/00
Title 18 U.S.C. Section 1001, makes it a crime for any p or fraudulent statements or representations as to any mat	erson knowingly and willfully to make to any department or age ter within its jurisdiction.	ency of the United States any false, fictitious

Shaw GC 1 (MV)
Original Completion 6/52
TD = 5,210' PBTD = 5,173'
Page 2 of 2

#### Objective: PXA entire wellbore

- 1. Notify regulatory agencies (BLM, NMOCD, FIMO) 24 hours in advance of plugging activity. Contact BLM and indicate well is allotted (FIMO regulations effective April 1, 1997).
- 2. Check location for anchors. Install if necessary. Test anchors.
- 3. MIRUSU. Blow down well. Kill if necessary with fresh water. NDWH. NUBOP.
- 4. TOH with 2 3/8" tubing. TIH with 2 3/8" tubing workstring and CIBP. Set CIBP at 4,400' and spot cement plug from 4,400' to 4,260' to cover Mesaverde, casing shoe and liner top. TOH. TIH with wireline and perforate at 2,822'. TOH, TIH with tubing workstring and spot cement plug from 2,822' to 2,722' and squeeze cement behind 7" casing to cover the Pictured Cliffs. TOH, TIH with wireline and perforate at 2,215'. TOH, TIH with tubing workstring and spot cement plug from 2,215' to 2,115' and squeeze cement behind 7" casing to cover the Fruitland. TOH, TIH with wireline and perforate at 1,715'. TOH, TIH with tubing workstring and spot cement plug from 1,715' to 1,450' and squeeze cement behind 7" to cover the Kirtland and Ojo Alamo. TOH, TIH with wireline and perforate at 315'. Circulate cement to surface behind 5 ½" and 7" casing, then spot cement plug from 315' to surface.
- 5. NDBOP. Cut off casing and wellhead. Install PXA marker according to BLM or State requirements.
- 6. Contact FMC and ship surface equipment to yard or other location per instructions.
- 7. Provide workorder to Buddy Shaw for reclamation.
- 8. Rehabilitate location according to BLM or State requirements.

## Shaw GC 1 (MV)

## B14, T30N-R9W, 1105' FNL, 1650' FEL API 3004509526 SF-077231A

### **Proposed PXA Wellbore Schematic**

Perforate at 315' Circulate cement to surface behind 5 1/2" and 7" casing Spot cement plug 315' to surface (37 sacks)

Ojo Alamo: 1,500' Kirtland Shale: 1,665'

Fruitland: 2,165'

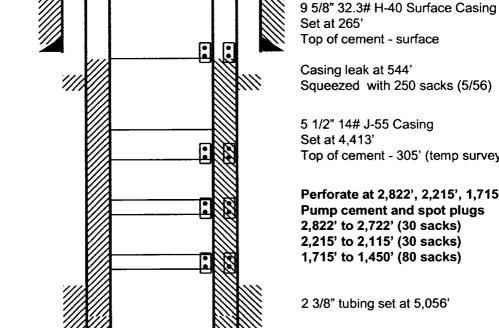
Picture Cliffs: 2,772'

Cliff House: 4,443' Menefee: 4,604'

Point Lookout: 4,998'

PBTD: 5,173'

TD: 5,210'



Top of cement - surface Casing leak at 544'

5 1/2" 14# J-55 Casing Set at 4,413' Top of cement - 305' (temp survey)

Perforate at 2,822', 2,215', 1,715' Pump cement and spot plugs 2,822' to 2,722' (30 sacks) 2,215' to 2,115' (30 sacks) 1,715' to 1,450' (80 sacks)

2 3/8" tubing set at 5,056'

Casing leak at 3,997' to 4,310' Squeezed with 200 sacks (8/96)

7" 20# J-55 Casing Set at 4,402' Top of cement - 3010'

Spot cement plug 4,400' to 4,260' (17 sacks) Set CIBP at 4,400'

MV perforations: 4,430' to 4,460' 4,860' to 5,138'

5" 15# J-55 Liner Set at 5.173' Top of liner - 4,310' Top of cement - 4,310' (top of liner)