Form 316Q-5 (June 1990)

Approved by

Conditions of approval, if any:

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			
Expires: March 31, 1993			

BONLAGOI	LAND WATER			
SUNDRY NOTICES AND REPORTS ON WELLS		5. Lease Designation and Serial I		
		SF 078097		
Do not use this form for proposals to	o drill or to deepen or reentry to a different reservoir. FOR PERMIT - " for such proposals	6. If Indian, Allottee or Tribe Na	me	
		7, If Unit or CA, Agreement De	7. If Unit or CA, Agreement Designation	
1. Type of Well		8. Well Name and No.		
Oil Gass Other		Heaton -	<u>)</u> 21	
2. Name of Operator Amoco Production Company	Attention: Julie Acevedo	9. API Well No.		
3. Address and Telephone No.	Julio Acceptad	3004511780		
P.O. Box 800, Denver, Colorado 80201 (303) 830-4040		10. Field and Pool, or Explorato	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Aztec PC	
	Sec. 29 T 31N R 11W	11. County or Parish, State		
1750'FNL 820' FWL	Sec. 29 1 31W R 11W	San Juan	New Mexico	
OUTCK A DDD ODDIATE	BOX(s) TO INDICATE NATURE OF NOTICE	REPORT, OR OTHER	DATA	
	TYPE OF ACTIO			
TYPE OF SUBMISSION	THEOLINA	<u></u>		
	Abandonment	Change of Plans		
Notice of Intent	Recompletion	New Construction		
	Plugging Back	Non-Routine Fracturing		
Subsequent Report	Casing Repair	Water Shut-Off Conversion to Injection		
Final Abandonment Notice	Altering Casing Other	Dispose Water		
	(Note: Recom	Report results of multiple completion of apletion Report and Log form.)	on Well Completion or	
Clearly a	state all pertinent details, and give pertinent dates, including estimated date of st	arting any proposed work . If well is d	irectionally drilled, give	
subsurface locations and measured and true vertical	depths for all markers and zones pertinent to this work.			
Amoco Production Company inte	ends to plug and abandon the subject well. See attac	ned for procedure.		
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	AFR 2 8 1993)			
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	VENT 9	<u></u>		
	3 - V. 194	₹ =	- -	
If you have any questions please	e contact Julie Acevedo at 303-830-6003.			
	SEE ATTACHED FOR			
	CONDITIONS OF APPROVAL			
14. I hereby certify that the foregoing is true and correct	C. Castl	Assistant Date	04-19-1993	
Signed fulle leur	Title Sr. Staff			
(This space for Federal or State office use) APPROVED				

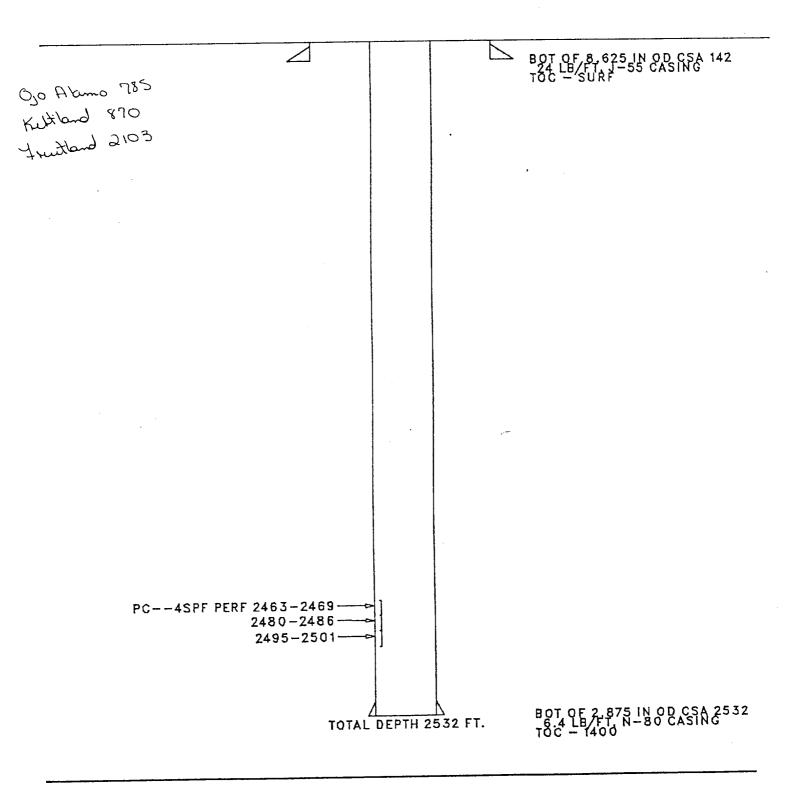
* See Instructions on Reverse Side NMOCD

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 sta

PXA Procedures Heaton LS 21

- 1. RU cementers and pump truck.
- 2. Establish injection rate thru perfs at 2463' to 2501'.
- 3. Drop a 2.875 wiper plug. Spot a cement plug to 900'. (estimated volume is 14.72 cuft) WOC 24hrs.
- 4. MIRU slickline. RIH with 2" gauge ring to top of cement.
- 5. TIH with perforating gun. Shoot 2 squeeze holes at 850'.
- 6. Establish circulation thru squeeze holes between casing and bradenhead with dyed water. Circulate till returns are clear and monitor to check volumes.
- 7. Pump cement down casing till clear returns are seen at surface. (estimated volume is 40 BBL). Do not displace cement.
- 8. Cut off casing and wellhead. Install PXA marker according to BLM and State requirements.
- 9. Turn over to John Schwartz for reclamation.
- 10. Rehabilitate location according to BLM and State requirements.

HEATON LS 021 1388
Location — 29E— 31N—11W
SINGLE PC
Orig.Completion — 8/66
Last File Update — 1/89 by DDM



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: 21 Heaten A

CONDITIONS OF APPROVAL

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

2. With the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907

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

1) Spet a coment play through a fully stury from a PBTD to 970 or establish casing integrity before built heading the coment dear the 276 casing strong.

At a minimum.

2) Perfect 2963; plac a coment play from 903 to 616 143. de 2 cals. de casing plas 1000 cases.

(Con Alema 606-413).

3) Perfect 6 2 192' and crecible coment to the Surface.

Office Hours: 7:45 2.0. to 4:30 p.m.