Form 3 (60-5 (June 1990)

UNITED STATES

TUNIN ALLUATED							
ıdget Bur	eau No.	1004-013	15				
Exnires:	March :	31 1993					

BUREAU OF LAND M	Expires: March 31, 1993			
SUNDRY NOTICES AND R Do not use this form for proposals to drill or to dec Use "APPLICATION" FOR PERMIT	epen or reentry to a different reservoir.		Lease Designation and Serial No. NM-04681 If Indian, Allottee or Tribe Name	26
	A STATE OF THE STA	1 1 1	7. If Unit or CA, Agreement Designation	
Type of Well Oil Gas Other Name of Operator AMOCO PRODUCTION COMPANY AMOCO PRODUCTION COMPANY	5 1999 Attention: MARY CORLEY		8. Well Name and No. CALLOW A 9. API Well No.	1
P.O. BOX 3092 HOUSTON, TX 77253	281-366-		30-045-07 10. Field and Pool, or Exploratory Area BASIN DAK	
990' FNL 990' FWL Sec.	27 T 29N R 13W	UNIT D	11. County or Parish, State SAN JUAN	NEW MEXICO
CHECK APPROPRIATE BOX(s) TO TYPE OF SUBMISSION	INDICATE NATURE OF	NOTICE, REPO	ORT, OR OTHER DATA	Α
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	(Note: Report res	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water suffs of multiple completion on Well Completion or	Recompletion Report and Log form.
B. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent da arkers and zones pertinent to this work.)*	tes, including estimated date of starting any proposed v			

Amoco Production Company request permission to plug and abandon the subject well per the attached procedure.

Should you have any technical questions please contact Janet Ray @ 505-326-9281. For administrative concerns please contact Mary Corley @ 281-366-4491.

14. I hereby certify that the foregoing a trop and correct Signed	Coiley	Title _	Sr. Business Analyst	Date	06-14-1999
(This space for Federal or State office use) Approved by Conditions of approval, if any:	/S/ Duane W. Spencer	Title -	Team Lead, Petroleum Manag	oment Date	JUN 23 /999
Title 18 U.S.C. Section 1001, makes it a crime for any po	arson knowingly and willfully to make to any department or agency of the	United States any false	, ficticious, or fraudulent statements or representations as to an	y matter within its jur	isdiction.

SJOET Well Work Procedure

Well:

Callow A 1

Version:

#1

Date:

June 9,1999

Budget: Repair Type: DRA **PXA**

SAP Project #:

X7-0007H (OARS #45409)

Objectives:

To PXA the entire well. 1.

Pertinent Information:

Location:

D27 T29N-R13W 990' FNL, 990' FWL

Horizon: API#:

DK

County: State:

Lease:

San Juan **New Mexico** NM-0468126

Engr: Phone: John Papageorge W (281) 366-5721

3004507913

Well Flac: Lease Flac: 932112 290098

Economic Information:

APC WI:

89.06%

Estimated Cost:

\$20,000.00

Formation Tops: (Estimated formation tops)

Nacimento:

Surface

Menefee:

2719'

Ojo Alamo: Kirtland Shale: Fruitland:

770'

Point Lookout: Mancos Shale: 3549' 3865' 4790'

Pictured Cliffs: Lewis Shale:

1096' 1272'

Greenhorn: Graneros: Dakota:

Gallup:

5660'

LaVentane: Cliff House: 2078 2678'

Morrison:

Bradenhead Test Information:

Test Date:

10/22/97 **Tubing:**

Casing:

INT

0

CSG

BH: 0

CSG Time BH 0 0 5 min 0 10 min 0 15 min 0 0

Comments:

Well shut-in. Bradenhead had no flow or pressure.

115

Callow A 1
Original Completion 11/60
TD = 5,939'
Page 2 of 2

- 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. Run in hole with tubing workstring and CIBP, set CIBP at 5620'. Spot cement plug from 5620' to 5520' (12 sacks). TOH to 4840', spot cement plug from 4840' to 4740' (12 sacks). TOH to 2728', spot cement plug from 2728' to 2628' (12 sacks). TOH to 1146', spot cement plug from 1146' to 1046' (12 sacks). TOH to 820', spot cement plug from 820' to 720' (12 sacks). TOH to 100', spot 100' cement plug at surface (12 sacks).
- 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.

Callow A 1 (DK)

D27 T29N-R13W, 990' FNL, 990' FWL API 3004507913 NM-0468126

Proposed PXA Wellbore Schematic

Spot cement plug 100' to surface (12 sacks) Kirtland Share: surface 9 5/8" 40# N-80 Casing Set at 174' Top of cement - surface Perforated at 550' to 551' (6/95) Squeezed perfs with 150 sacks Spot cement plug 820' to 720' (12 sacks) Fruitland: 770' Spot cement plug Picture Cliffs: 1,096' 1,146' to 1,046' (12 sacks) Lewis Shale: 1,272' DV tool set at 1,331' 2nd stage top of cement - 1,094' LaVentane: 2,078' Spot cement plug Cliff House: 2,678' 2,728' to 2,628' (12 sacks) Menefee: 2,719' Point Lookout: 3,549' 2 3/8" tubing set at 5,770' Mancos Shale: 3,865' Spot cement plug 4,840' to 4,740' (12 sacks) Gallup: 4,790' Spot cement plug 5,620' to 5,520' (12 sacks) **Set CIBP at 5,620'** Dakota perforations 5,670' - 5,692' Dakota: 5,660' 5,775' - 5,810' PBTD 5,849' 4 1/2" 9.5# J-55 Casing Set at 5,883' TD 5,939' 1st stage top of cement- 4,650' 6/9/99 Not to scale ikr