Form 3160-5 (August 1999)

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

FORM APPROVED
/ OMB NO. 1004-0135
Expires: November 30, 200

B	UKEAU OF LAND MANA	GEMENI						
SUNDRY	Lease Serial No.     SF-078903B      If Indian, Allottee or Tribe Name							
Do not use the abandoned we								
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.							
Type of Well     Oil Well	<del>Total</del>	8. Well Name and No. GALLEGOS CANYON UNIT 272						
Name of Operator     AMOCO PRODUCTION COM	CHERRY HLA E-Mail: hlavacl@			9. API Well No. 30-045-22240				
3a. Address P.O. BOX 3092 HOUSTON, TX 77253	3b. Phone No. (include area code) Ph: 281.366.4081 Fx: 281.366.0700			10. Field and Pool, or Exploratory KUTZ PICTURED CLIFFS,WEST				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	y			11. County or Parish, and State			
Sec 33 T28N R12W NENW 1				SAN JUAN COUNTY, NM				
12. СНЕСК АРРІ	ROPRIATE BOX(ES) TO	O INDICATE I	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			ТҮРЕ С	F ACTION				
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Production (Start/Resume)		☐ Water Shut-Off		
_	☐ Alter Casing	☐ Fracti	are Treat	☐ Reclam	ation	☐ Well Integrity		
☐ Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomplete		☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon		☐ Tempor	arily Abandon			
	☐ Convert to Injection	Plug 1	□ Plug Back		☐ Water Disposal			
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi Amoco Production Company r well per the attached P&A pro	operations. If the operation re bandonment Notices shall be fil inal inspection.) requests permission to placedure.	sults in a multiple ed only after all re	completion or rec quirements, inclu	completion in a rading reclamation	new interval, a Form 316 n, have been completed,	60-4 shall be filed once		
14. I hereby certify that the foregoing is	Electronic Submission For AMOCO PRO	#9852 verified b DUCTION COMI	y the BLM Wel PANY, sent to	l Information the Farmingto	System on			
Name (Printed/Typed) CHERRY	HLAVA (hirry)	Hava	Title AUTHORIZED REPRESENTATIVE					
Signature (Electronic S	Submission)		Date 12/20/2	2001	·····			
	THIS SPACE FO	OR FEDERAL	OR STATE	OFFICE U	SE			
Approved By			Title		Date	1/16/02		
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to condu-	uitable title to those rights in the act operations thereon.	subject lease	Office					
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent a	U.S.C. Section 1212, make it a statements or representations as	crime for any per-	son knowingly and hin its jurisdiction	d willfully to ma	ake to any department or	agency of the United		

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## San Juan Basin Well Work Procedure

Well Name Version: Date: Budget: Repair Ty Objective:	pe:	GCU 272 #1 12/20/2001 DRA Plug and abando	onment				
1. P&A	entire wellb	ore.					
Pertinent Location: County: State: Lease:	Information Sec 33 San Ju New M	3 T28N R12W Jan			Horizon: API #: Engr: Phone:	Pictured Cliffs 30-045-22240 Allen Kutch (281)366-7955	
	. <b>T</b> / <b>F</b> .	tion at a d facus at in a t					
Nacimento Ojo Alamo Kirtland Sh Fruitland: Pictured C Lewis Shal Chacra: Cliff House	: 90 nale: 20 10: liffs: 13:	0 20	ops)	Menefee: Point Lookout: Mancos Shale: Gallup: Graneros: Dakota: Morrison:			
Bradenhe Test Date:	ad Test Inf	ormation: Tubing:		Casing:	BH:		
Time	ВН	CSG	INT	CSG			

Comments:

5 min 10 min 15 min

## Plug and abandonment procedure

- 1. Contact Federal and State agencies prior to starting P&A work (NMOCD Charlie Perrin, 505-334-6178 X16, BLM 505-599-8907).
- 2. Check location for anchors. Install if necessary. Test anchors.
- 3. MIRUSU. Check and record tubing, casing and bradenhead pressures.
- 4. Blow down well and kill well, if necessary, with lease water.
- 5. ND wellhead. NU BOP's.
- 6. POOH with 2-3/8" tbg, visually inspecting.
- 7. TIH with CIBP on tbg. Set CIBP at 1300' to abandon the PC perfs.
- 8. Spot 27 sack cmt plug 950' 1300' to isolate the PC and Fruitland.
- 9. Perf 150' at 4 JSPF. Sqz with 100 sxs cmt, attempting to circulate to surface. Top off csg with cmt 0-150'
- 10. ND BOP. Cut off wellhead and casing. Weld on ¼" steel plate and PXA marker.
- 11. Provide workorder to Buddy Shaw for surface reclamation.

Unit C Section 33 T28N - R12W Run 27 KB: 9' Proposed surface cmt plug 0' - 150' 7" 23# @ 101' w/ 50 \_sxs Proposed sqz perfs @ 150' w/ 100 sxs update to electronic > Csg leaks @ 180' & 450' sqzd w/ 98 sxs (1/13/1988)Csq leak @ 425' sqzd w/ 100 sxs (9/18/1996)TOC @ 648' by CBL of 1/27/1977 Proposed 27 sack cmt plug 950' - 1300' Proposed CIBP @ 1300' PC perfs: 1352' - 1360' 1364' - 1368' 1378' - 1384' 1386' - 1390' 4-1/2" 10.5# @ 1473' w/ 90 sxs PBTD: 1471'

TD: 1475'

GCU 272 - Proposed P&A Configuration

San Juan County, NM

12-20-2001

ATK