				FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000	
SUNDRY	5. Lease Serial No. NMSF078903	3			
Do not use the abandoned we	6. If Indian, Allotte EASTERN N	6. If Indian, Allottee or Tribe Name EASTERN NAVAJO			
SUBMIT IN TRI	7. If Unit or CA/Ag NMNM78391	reement, Name and/or No.			
1. Type of Well			8. Well Name and N GCU 246	No.	
Oil Well Gas Well Oth 2. Name of Operator	9. API Well No.				
BP AMERICA PRODUCTION	30-045-11688				
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, UNNAMED	or Exploratory	
4. Location of Well (Footage, Sec., 1	11. County or Paris	11. County or Parish, and State			
Sec 35 T28N R12W SWNE 1 36.62090 N Lat, 108.07642 V	SAN JUAN C	SAN JUAN COUNTY, NM			
12. CHECK APP	ROPRIATE BOX(ES) TO I	INDICATE NATURE OF 1	NOTICE, REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION .				
Notice of Intent	□ Acidize	Deepen	□ Production (Start/Resume)	_	
Subsequent Report	Alter Casing	☐ Fracture Treat	Reclamation	□ Well Integrity	
	Casing Repair	New Construction	Recomplete		
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon		
	Convert to Injection	Plug Back	☐ Water Disposal		
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the we following completion of the involved testing has been completed. Final A determined that the site is ready for	ally or recomplete horizontally, gingly will be performed or provide the difference of the operations. If the operation results and onment Notices shall be filed	ve subsurface locations and measure Bond No. on file with BLM/BIA tts in a multiple completion or reco	ared and true vertical depths of all pe A. Required subsequent reports shall completion in a new interval, a Form	rtinent markers and zones. be filed within 30 days 3160-4 shall be filed once	
On 1/23/02 BP America reque permission granted 2/8/02.	ested permission to P&A the	e subject well. P&A procedu	ire was approved and	16 10	
Please accept our revised P8 7 to ensure cement behind the	A procedure as per the atta e casing in critical sections.	ached. Running a CBL has	been added in step	110 / 100 /	
For technical questions pleas	e call Josue Villesca @281	-366-2950	FEE	2003 2003 2004 2004 2004 2004 2004 2004	

14. Thereby certify that the foregoing is true and correct.

Electronic Submission #18243 verified by the BLM Well Information System
For BP AMERICA PRODUCTION CO, sent to the Farmington
Committed to AFMSS for processing by Steve Mason on 02/05/2003 (03SXM0271SE)

Name (Printed/Typed) CHERRY HLAVA

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 02/04/2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By STEPHEN MASON

TitlePETROLEUM ENGINEER

Date 02/05/2003

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Farmington

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

San Juan Basin Well Work Procedure

GCU 246

#1

Well Name: Version:

Date: Budget: Repair Type:	1/21/2002 DRA Plug and abandor	nment		
Objectives:	riag ana abanaon			
-	re wellbore.			
Pertinent Info Location: County: State: Lease:	rmation: Sec 35 T28N R12W San Juan New Mexico		Horizon: API #: Engr: Phone:	Basin Dakota 30-045-11688 Josue Villesca (281)366-2950
Formation To Nacimento: Ojo Alamo: Kirtland Shale: Fruitland: Pictured Cliffs: Lewis Shale: Chacra: Cliff House:		os) Menefee: Point Looke Mancos Sh Gallup: Graneros: Dakota: Morrison:		
Bradenhead 1 Test Date:	Fest Information: Tubing:	Casing:	вн:	
Time BH 5 min 10 min 15 min	CSG	INT CSG	<u> </u>	
Comments:				

Plug and abandonment procedure

- 1. Contact Federal and State agencies prior to starting P&A work (NMOCD Charlie Perrin, 505-334-6178 X16, BLM Steve Mason 505-599-6364).
- 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. Run CBL 50' above and below the intervals stated below to confirm adequate cement behind casing per BLM/NMOCD requirements.
- 8. TIH with CIBP on tbg. Set CIBP at 6150' to abandon the DK perfs.
- 9. Spot 12 sack cmt plug 6000' 6150' to isolate the DK.
- 10. Spot sack cmt plug 5274' 5374' to isolate the GP.
- 11. Spot 8 sack cmt plug 3258' 3358' to isolate the MV.
- 12. Spot 32 sack cmt plug 1393' 1770' to isolate the PC / Fruitland.
- 13. Spot 16 sack cmt plug 460' 667' to isolate Ojo Alamo.
- 14. Spot sack cmt plug 317' 417' to isolate the surface casing shoe.
- 15. Spot 12 sack cmt surface plug 0 150'.
- 16. ND BOP. Cut off wellhead and casing. Weld on 1/4" steel plate and PXA marker.
- 17. Provide workorder to Vance Norton for surface reclamation.

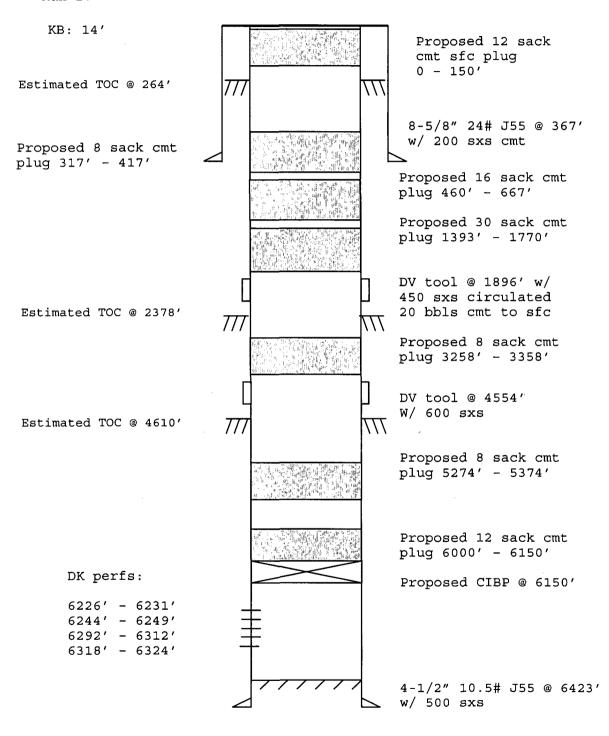
```
NOTES: Estimated TOC using 7-7/8" hole, 1.18 cf/sk yield, 4.3899 ft/cf annular volume, and 70% efficiency:

1st stage @ 6423': 500 sxs = 1813', TOC @ 4610'

2nd stage @ 4554': 600 sxs = 2176', TOC @ 2378'

3rd stage @ 1896': 450 sxs = 1632', TOC @ 264'
```

GCU 246 - Proposed P&A Configuration San Juan County, NM Unit A Section 35 T28N - R12W Run 27 1-22-2002 ATK



PBTD: 6387' TD: 6423'