Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANGEMENT

FORM APPROVED

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SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No.				
Do not use this form for proposals to drill or to re-enter an Abandoned				ell. Use	Use SF - 080424				
Form 31	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	cin osc	6. If Indian, Allottee or tribe Name						
SUBMIT IN TRIPLIC	n reverse sia	le	7. Unit or CA/Agreement, Name and/or No.						
l. Type of Well					8. Well Name and No.				
Oil Well X Gas Well Other					Van Hook Federal 1				
2. Name of Operator			9. API Well No.						
BP America Production Company Attn: Mary Corley					30-045-21715				
3a. Address 3b. Phone No. (include			e area code)		10. Field and Pool, or Exploratory Area				
P.O. Box 3092 Houston, TX 77253		281-366-4491			Blanco Pictured Cliffs				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State				
930' FSL & 875' FWL Sec 27 T32N R11W			<u> </u>	<u> </u>	San Juan County, New Mexico				
12. CHECK A	PPROPRIATI	E BOX(ES) TO INDICAT	E NATURE OR 1	NOTICE, RI	EPORT, OR	OTHER DAT	Γ A		
TYPE OF SUBMISSION TYPE					/PE OF ACTION				
X Notice of Intent	Acidize	☐ Deepen		Production	on (Start/Res	sume)		Water shut-Off	
Subsequent Report	☐ Alter Cas		reat \Box	Reclamat	tion			Well Integrity	
Final Abandonment Notice	Casing R	epair New Cons	struction :	Recomple	ete			Abandon	
	Change P	Plans X Plug and	Abandon =	Water Di	sposal				
	☐ Injection	Plug Back	·	Other					
results in a multiple completion or recomplet requirements, including reclamation, have be BP America request permission	en completed, a	nd the operator has determined	I that the site is ready	y for final insp	ection.		es shall be fil	ed only after all	
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	34	DIST. 3	<i>သို</i>			0 E 0 D	 		
14. I hereby certify that the foregoing is t		1/1/00 1 S	<u>//</u>				- 49		
Name (Printed/typed)	Mary Corley	06819	Title		Senio	or Regulato		t	
Λ Λ									
Signature Mary Coules			Date			2/8/2006	3		
// //	THIS	SPACE FOR FEDER	AL OR STAT	E OFFICE	E USE	據對法			
Approved by Original Signe	d: Stephen	Mason	Title			Date	FEB 2	2 2006	
Conditions of approval, if any, are attached. Appr		•							
that the applicant holds legal or equitable title to the entitle the applicant to conduct operations thereon.	•	subject lease which would	Office						
Title 18 U.S.C. Section 1001 and Title 43 (1212, make it a crime for		vingly and w	rillfully to m	ake to any de	partment or	agency of the	
United States any false, fictitious or fraudu									



Van Hook Federal 1 Plug and Abandonment Procedure February 7, 2006

Procedure:

- 1. Perform pre-rig site inspection. Check for: size of location, Gas Taps, other wells, other operators, running equipment, wetlands, wash (dikes req.), H2S, barriers needed for equipment, Landowner issues, location of pits (buried lines in pits), Raptor nesting, critical location, check anchors. Check ID wellhead; if earth pit is required have One Call made 48 hours prior to digging.
- 2. Perform second site visit after lines are marked to ensure all lines clear marked pit locations. Planning and scheduling to ready location for rig.
- 3. RU slickline unit or wireline unit. Pressure test lubricator and equipment. RIH and set **two** barriers (CIBP, tbg collar stop w/plug, or plug set in nipple) for isolation in tubing string.
- 4. Check and record tubing, casing, and bradenhead pressures. Ensure production casing has double casing valves installed. Double valve all casing strings.
- 5. Notify BLM and NMOCD 24 hours prior to beginning P&A operations.

 Charlie Perrin (505) 334-6178 (ext 16).

 Steve Mason (505) 599-6364
- 6. MIRU workover rig. LOTO all necessary equipment including but not limited to: meter run, automation, separator, and water line.
- 7. Blow down well.
- 8. Check all casing strings to ensure no pressure exist on any annulus. The operations of removal of wellhead and installation of BOP's will be performed under a dispensation for one (1) barrier on the backside.
- 9. Nipple down Wellhead. NU BOPs and diversion spool with 3" outlets and 3" pipe to the blow tank. Pressure test BOPs to 200 psi above BHP.
- 10. Install stripping rubber, pull tubing hanger and shut pipe rams. Strip tubing hanger out of hole.
- 11. TOOH and LD 2-3/8" production tubing currently set at 2992'.
- 12. TIH with 2-3/8" work string and set CIBP at 2900' (PBTD). Load well with fluid. Pressure test casing. If casing doesn't test RIH with Retrievable plug and find hole in casing. Contact production engineer if squeezes are required.
- 13. RIH to 2900'. Pump and displace a 300' plug from 2900' to 2600'. This will be the PC/Fruitland coal formation plug.
- 14. POOH to 2100'. Pump and displace a 300' plug from 2+00' to 1+800'. This should put cement across the Ojo Alamo. Kirland/Nacinitato Contact. (1105'- 1005' +50' excess wanted)

1105' 805'

Van Hook Federal 1 Page 2 of 3

15. POOH to 250 (50 below)'. Pump and displace a 250' plug from 250' to surface'. This should put cement across surface casing shoe all the way to surface.

- 16. Perform underground disturbance and hot work permits. Cut off tree.
- 17. Install 4' well marker and identification plate per NMOCD requirements.
- 18. RD and release all equipment. Remove all LOTO equipment
- 19. Ensure all reports are loaded into DIMS. Print out summary of work and place in Wellfile.

Van Hook Federal 1 Sec 27, T32N, R11W API: 30-045-21715 6181'GL B558' @ 197' 175 sxs cmt (circulated out 30 sxs) Squeeze hole @ 1070' Lost cmt returns on first squeeze Perf & squeeze @ 550' and circ cmt to surf Squeeze perf @ 1070' with 180 sxs lost returns Reperf @ 550' and circ 13 bbls cmt to surf on second squeeze Pictured Cliffs Perforations 2950-2976' 2 spf 2900-2922 2 spf

NOTES:

1) Formation Tops: Ojo Alamo: 1450' Kirtland: 1650' Fruitland: 2896'

updated: 2/7/06 AF

4-1/2" @ 3086' 750 sacks cmt (not circulated?)

PBTD: 3040' TD: 3100'