(August 1999) FORM APPROVED UNITED STATES OMB No. 1004-0135 DEPARTMENT OF THE INTERIOR Expires November 30, 2000 **BUREAU OF LAND MANGEMENT** Lease Serial No SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an If Indian, Allottee or tribe Name Abandoned well. Use Form 3160-3 (APD) for such proposals NMSF - 013686 If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE – Other instructions on reversarside COMS. DAY Type of Well Well Name and No. Other Dist. B Oil Well Gas Well Pritchard B 5S Name of Operator API Well No. **BP AMERICA PRODUCTION COMPANY** 30-045-32122 3a. Address Phone No. (include Field and Pool, or Exploratory Area P.O. Box 3092 Houston, Tx 77253-3092 281-366-4081 Fruitland Coal County or Parish, State Location of Well (Footage, Sec., T., R., M., or Survey Description) Section 34 T31N R09W NWNW 890' FNL & 1205' FWL SAN JUAN, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OR NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water shut-Off Acidize Deepen Notice of Intent Well Integrity Alter Casing Fracture Treat Casing Repair New Construction Other Amended CMT Subsequent Report Plug and Abandon Water Disposal Change Plans Plug Back Convert to Injection Final Abandonment Notice 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection. Original APD was submitted on 01/08/2004 and approved on 02/19/04. If terrain allows it is our intent to preset the 9 5/8" surface casing on the above mentioned well by drilling a surface hole with air/air mist in lieu of drilling mud and the surface casing be cemented with 94.5 cu/ft type I-II, 20% FLYASH, 14.5 PPG, 7.41 gal/sk, 1.61 cf/sk Yield, 80 DEG BHST ready mix cement. If the area will not allow for preset we respectfully request to amend the approved cement report as follows: Use type C slurry with 2% CaCI which achieves a compressive strength of 275 psi in 4 hrs. and 615 psi in 8 hrs. Please see amended cement report attached. 14. I hereby certify that the foregoing is true an dcorrect Name (Printed/typed) Title Regulatory Analyst Cherry Hlava Date 03/22/2004 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by 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 Office subject lease which would entitle the applicant to conduct operations thereon. 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 witin its jurisdiction.

Cementing Program

Well Name: Pritchard B5S Field: **Basin Fruitland Coal** API No. Location: Sec 34 - 31N - 09W, 890' FNL, 1205' FWL Well Flac County: San Juan New Mexico Formation: Fruitland Coal State: KB Elev (est) 6101 6088 GL Elev. (est) Casing Program: Casing String Hole Size Casing Size Thread TOC Stage Tool Cmt Cir. Out Est. Depth (ft.) (in.) (in.) (ft.) Or TOL (ft.) (bbl.) 120 12.5 9.625 ST&C Surface NA Surface Production -8.75 ST&C Surface NA Casing Properties: (No Safety Factor Included) Casing String Weight Grade **Burst** Collapse Joint St. Capacity Drift (psi.) (1000 lbs.) (bbl/ft.) (lb/ft) (psi.) 9.625 32 H-40 2270 1400 254 0.0787 8.845 Surface 20 K-55 Production -7 3740 2270 254 0.0405 6.456 Mud Program Mud Weight Recommended Mud Properties Prio Cementing: Apx. Interval Mud Type <20 (ft.) <10 0-SCP Water/Spud 8.6-9.2 Fluid Loss <6 SCP - TD Water/LSND 8.6-9.2 SCP - TD Gas/Air/N2/Mist NA Cementing Program: Surface Production Excess %, Lead 100 40 Excess %, Tail NA 40 BHST (est deg. F) 75 120 Special Instructions 1,6,7 2,4,6 1. Do not wash pumps and lines. 2. Wash pumps and lines. 3. Reverse out 4. Run Blend Test on Cement 5. Record Rate, Pressure, and Density on 3.5" disk 6. Confirm densitometer with pressurized mud scales 7. 1" cement to surface if cement is not circulated. 8. If cement is not circulated to surface, run temp. survey 10-12 hr. after landing plug. Notes: *Do not wash up on top of plug. Wash lines before displacing production cement job to minmize drillout. Surface: Preflush 20 bbl. FreshWater O ax Class C Cement Slurry 1 83 cuft TOC@Surface + 2% CaCl (accelerator) is 0.25 #/sk Cellophane Flake (lost circulation additive) 0.347 cuft/ft OH 0.1% D46 antifoam Slurry Properties: Density Yield Water (lb/gal) (ft3/sk) (gal/sk) Slurry 1 152 3 27 5.8 9-5/8", 8R, ST&C Casing Equipment: 1 Guide Shoe 1 Top Wooden Plug 1 Autofill insert float valve Centralizers, 1 per joint except top joint 1 Stop Ring 1 Thread Lock Compound

Cementing Program

Production:						
	Fresh Water		10 bbl	CW100		
	Lead		190 sx Class "G" Cement			470 cuft
Slurry 1 TOC@Surface Tail Slurry 2 500 ft fill			+ 3% D79 extender + 2% S1 Calcium Chloride +1/4 #/sk. Cellophane Flake + 0.1% D46 antifoam'			
			90) sx 50/50 Class "G"/Poz	114 cuft	
				+ 2% gel (extender)		
		ft fill		0.1% D46 antifoam		0.1503 cuft/ft OH
				+1/4 #/sk. Cellophane Flake		0.1746 cuft/ft csg ann
			+ 2% CaCl2 (accelerator)			
Slurry Properties	:	Density		Yield	Water	
		(lb/gal)		(ft3/sk)	(gal/sk)	
Slurry 1		11.4		2.61	17.77	
Slurry 2		13.5		1.27	5.72	
Casing Equipment:		7", 8R, ST&C				
		1 Float Shoe (autofill with minimal LCM in mud)				
		1 Float Collar (autofill with minimal LCM in mud)				
		1 Top Rubber Plug				
		1 Thread Lock Compound				