Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANGEMENT

FORM APPROVED OMB No. 1004-0135

ires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an Abandoned well. Use Form 3160-3 (APD) for such proposals

Lease Serial No. SF 078903 If Indian, Allottee or tribe Name

SUBMIT IN TRIPLIC	CATE – Other inst	tructions on feyerse side	7. Unit or	CA/Agreement, Name and/or No.						
1. Type of Well		8. Well N	8. Well Name and No.							
Oil Well X Gas Well Other 2. Name of Operator BP America Production Company Attn: Cherry Hlava				Gallegos Canyon Unit 57 9. API Well No. 30-045-06976						
						3a. Address	one No. (include area code)	. 10. Field an	10. Field and Pool, or Exploratory Area	
						P.O. Box 3092 Houston, TX 77253		281-366-4081		Basin Fruitland Coal & PC
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Descript	ion)	11. County	or Parish, State						
990' FSL & 990' FWL Sec 35 T28N R12W			San Juan County, New Mexico							
12. CHECK	APPROPRIATE BOX(ES) TO INDICATE NATURE OR NO	TICE, REPORT, OR O	THER DATA						
TYPE OF SUBMISSION		ТҮРЕ С	TYPE OF ACTION							
X Notice of Intent	Acidize	☐ Deepen ☐	Production (Start/Resur	me) Water shut-Off						
Subsequent Report	Alter Casing	Fracture Treat	Reclamation	☐ Well Integrity						
Final Abandonment Notice	Casing Repair	☐ New Construction ☐	Recomplete	Abandon						
	Change Plans	☐ Plug and Abandon ☐	Water Disposal							
	Injection		Other	roximate duration thereof. If the proposal is to						
Please see the attached proce CONDITIONS OF APPROACHED APPROACHED STORY	dure to abandon the f	FC and re-enter the Pictured C	liffs ACHED FOR	enter the Pictured Cliffs formation. 7006 MRV 11 MM 6 2 RECEIVED RECEIVED RECEIVED						
14. I hereby certify that the foregoing is	s true and correct			· ·						
Name (Printed/typed)	Cherry Hlava	Title Re	gulatory Analyst							
Signature Cherry Hlav		Date 5/8/	2006							
/	THIS SPACE	FOR FEDERAL OR STATE	OFFICE USE							
Approved by South	those rights in the subject leas	* 1	ENG DE	ate 5-22-06						

SJ Basin Abandon FC & Recomplete to PC Procedure

Well Name:

GCU 57

Date:

May 4, 2006

Repair Type: Abandon the FC and recomplete to PC

Location:

T28N-R12W-Sec35

API#: 30-045-06976

County:

San Juan

State:

New Mexico

Horizon:

FC

Objective: Abandon the FC and recomplete to PC.

- 1. Pull completion.
- 2. Squeeze-off the FC.
- 3. Drill out CIBP to re-enter the PC.
- 4. TIH w/ completion.
- 5. Return to production.

Procedures:

- Perform pre-rig site inspection. Check for size of location, gas taps, other wells, other operators, running equipment, wetlands, wash (dikes required), H2S, barriers needed for equipment, landowner issues, location of pits (buried lines in pits), raptor nesting, critical location.
- Check ID wellhead, if earth pit is required have One Call made 48 hours prior to digging. 2.
- Have P&S strip location and set barriers as necessary. Lock out/tag out any remaining production equipment.
- 4. Contact BLM and NMOCD 24 hrs prior to beginning operations.
- 5. MIRU workover rig. Hold safety meeting and perform JSA. Complete necessary paperwork and risk assessment.
- Check and record tubing, casing, and bradenhead pressures. Ensure production casing has double casing valves installed. Double valve all casing strings. Check hold down pins on hanger.
- Blow down well to flow back tank. Kill with 2% KCl water ONLY if necessary. Check all casing strings to ensure no pressure exist on any annulus.
- Hold JHA and fill out permit for BOP critical lift. ND wellhead. Install TIW valve on lifting pup in hanger. Strip on and NU BOP. Test BOP.
- 9. Strip on and NU diversion spool, stripper head and other under balanced well control equipment.
- 10. PU and TIH tubing until tag fill. Tally out of hole, calculate depth of tag and/or hole, check tubing for wear or scale.
- 11. TIH w/ bit & scraper to top of CIBP at 1625' and clean out if necessary.

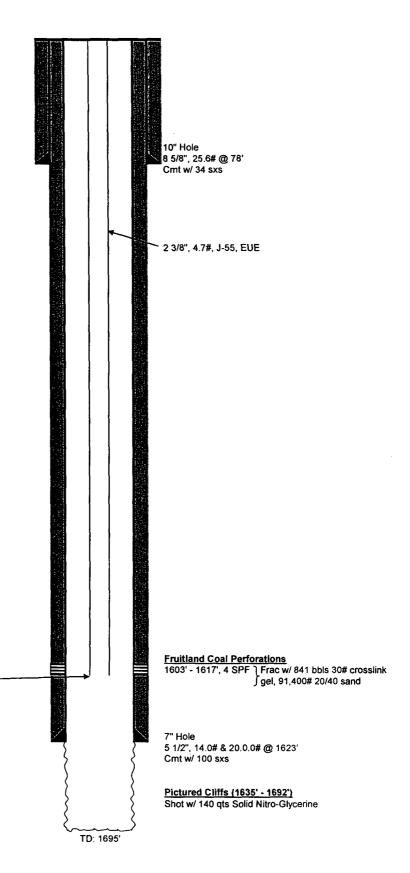
- 12. RIH with tubing open ended to top of CIBP at 1625'. Spot 20 sxs cement plug to fill from 1625' 1575' to squeeze the Fruitland Coal perforations from 1603' 1617'. Squeeze 14 sxs (3 bbl) into the Fruitland Coal, leaving remaining 6 sxs in casing. Do not exceed frac gradient. Test casing to 500 psi.
- 13. POOH with tubing. PU bit x DC's. WOC.
- 14. RU air package. D/O cmt and CIBP at 1625'. C/O well to TD at 1692'.
- 15. PU above PC perfs. Flow well 30 minutes. RIH to TD at 1692', cleaning out again if necessary. Repeat until sand feed-in stabilizes.
- 16. MU BHA with F profile nipple. TIH tubing to 1640'. MU redressed tubing hanger and TIW valve on lifting pup. Land tubing.
- 17. Hold JHA and fill out permit for BOP critical lift. ND and strip off diversion spool, stripper head and other under balanced well control equipment. ND and strip off BOP. Remove TIW valve and lifting sub. NU wellhead.
- 18. PU and TIH pump, rods, polish rod. MU stuffing box and hang off rods.
- 19. Load tubing with 2% KCl water. Test stroke pump to 500 psi.
- 20. Install horses head, hang on polish rod and space out pump. RDMO workover rig.
- 21. Follow log out/tag out procedures to power up, pressure up, purge and return to service all surface equipment. Start pump jack, run to check for proper tag of pump.
- 22. Return well to production.



Gallegos Canyon Unit 57
Fruitland Coal API # 30-045-06976 T-28N, R-12-W, Sec. 35 San Juan County, New Mexico

End of Production String @ 1608' (10/2003)

G.L. K.B. 5917' 5925'



Bureau of Land Management Conditions of Approval:

- 1) If cement squeeze work is necessary, contact Matt Halbert of the BLM Farmington Field Office @ (505) 599-6350.
- 2) Pits must be lined with an impervious material at least 12 mils thick. The pit must be fenced on three (3) sides during workover operations and on the 4th side after the rig moves off location. Pits must be closed within 90 days of completion of the workover operations. Prior to closing the pit the liner must be cut off at mud level.



BLM CONDITIONS OF APPROVAL FOR RECOMPLETION

The following conditions of approval will apply to this well unless a particular Surface Managing Agency or private surface owner has supplied to BLM and the operator a contradictory environmental stipulation. The failure of the operator to comply with these requirements may result in the assessment of liquidated damages or penalties pursuant to 43 CFR 3163.1 or 3163.2. A copy of these conditions of approval shall be present on the location during construction, drilling and reclamation activity.

An agreement between operator and fee land owner will take precedence over BLM surface stipulations unless (In reference to 43 CFR Part 3160) 1) BLM determines that the operator's actions will affect adjacent Federal or Indian surface, or 2) the operator does not maintain well area and lease premises in a workmanlike manner with due regard for safety, conservation and appearance, or 3) no such agreement exists, or 4) in the event of well abandonment, minimal Federal restoration requirements will be required.

Special Stipulations:

- ** The operator and his contractor will contact the BLM Farmington Field Office, Environmental Protection Staff (Bill Liess) to set up a pre-work meeting on any rehab or seeding done on this location at (505) 599-6321, approximately 48 hours **prior to any work being done**.
- ** Reserve pits will be closed and rehabed 90 days after recompletion. All pits used in recompletion remaining open after the 90 days will need written authorization from the Authorized Officer. This requirement is addressed in the General Requirements of Onshore Order # 7.
- ** Pits will be lined with an impervious material at least 12 mils thick. Prior to closing the pit, the liner will be cut off at mud level. The excess liner will be hauled to a licensed disposal area.
- ** Diversion ditch(es) will be reconstructed if damaged by recompletion work.
- ** If the cut and fill slopes of the well pad are used or damaged by completion work then the cut and fill slopes will be brought back to the original contour of the location before work was accomplished.
- ** All above ground structures shall be painted to blend with the natural color of the landscape and will remain the same color as was previously stipulated in the APD
- ** All disturbance will be seeded after the pit is closed with the appropriate seed mixture.

SEED MIX: SPECIAL: > 10 inches of precipitation

Fourwing Saltbush (Atriplex canescens)	1.0 lbs.
Indian Ricegrass (Oryzopsis hymenoides)	
Western Wheatgrass (<u>Agropyron smithii</u>)	. 2.0 lbs.
Blue Grama (Hatcheta or Alma)	