	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANGEMENT 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.				6. If In	SF 0792441A 1 2 2009 6. If Indian, Allottee orgribe Name				
	SUBMIT IN TRIPLICATE — Other instructions on reverse side					7. IfU	7. If Unit or CA/Agreement, Name and Pield Office			
	Type of Well ☐ Oil Well ☐ Gas Well ☐ Other					8. Wel	8. Well Name and No. Gallegos Canyon Unit 36			
	2. Name of Operator					9. API	9. API Well No.			
	BP America Production Company Attn: Cherry Hlava 3a. Address 3b. Phone No. (include area code)					10 5:-1	30-045-07330			
	P.O. Box 3092 Houston, TX 77253 281-366-4081						Fruitland Coal			
	4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1758' FNL & 1013' FEL SEC 19 T28N R12W					11. Cou	11. County or Parish, State San Juan County, New Mexico			
	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OR NOTICE, REPORT, OR OTHER DATA									
	TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION								
R	Notice of Intent	Acidize Alter Casing		Deepen Fracture Treat		Production (St	art/Resume)	Water shut-Off Well Integrity		
	Subsequent Report	Casing Repair Change Plans		New Construction Plug and Abandon		Recomplete Water Dispos	sal	Other T&A		
	Final Abandonment Notice	Convert to Injection		Plug Back						
	Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and appro If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all per provide the Bond No on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involve interval, a Form 3 160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, inc ready for final inspection. JULY COMPLIANCE WELL Please reference BLM letter dated June 19, 2009 BP America has made 2 attempts to acid/methanol treat this well. Once in June 20					all pertinent markers twolved operations is ts, including reclamation	pertinent markers and zones. Attach the Bond under which the work will be performed or ved operations. If the operation results in a multiple completion or recompletion in a new necluding reclamation, have been completed, and the operator has determined that the site is RCVD_JUL_14'03 OIL_CONS.DIV. DIST. 3			
	benefit.									
1	Because the Fruitland Coal still has potential BP does not want to prematurely P&A the above mentioned well bore. Our plan includes running a Mechanical Integrity Test (MIT) with chart that will be submitted to the BLM & NMOCD. Due to the current economic environment BP requests permission to T&A this well for the next 12 to 24 months. Please see the attached procedure and if you have questions please contact Nona Morgan @ 281-366-6207									
	14. I hereby certify that the foregoing is true and correct Name (Printed/typed)									
	Cherry Hlava			Title	Regul	atory Analyst				
					07/10					
	Signature Cherry Allan		CE FO	Date	,		SE			
	Approved by	ed: Stephen Mason	, - TeS	Title	* TRS	वण कर है है जिसे	Date	JUL 1 3 2009		
	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					,	Ditte			
	Title 18 U.S.C. Section 1001 and Title	43 115 C Section 1212 mak	e it a c	rime for any nercon kn	wingly	and willfully to	make to any depart	ment or agency of the Lb	nited States	

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 critical jurisdiction.

SJ Basin Well Work Procedure API #: 30-045-07330

Well Name:

GCU 36

Date:

June 15, 2009

Repair Type:

Temporary Abandonment

Location:

T28N-R12W-Sec19

County: State:

San Juan **New Mexico**

Pipeline:

Enterprise

Horizon: CO2%:

FT

1.33% H2S:

Yes

Engr: Nona Morgan ph (281) 366-6207

Email: Nona.Morgan@bp.com

Objective: Temporary Abandonment Procedures

- 1. TIH and pull out completion
- 2. Cleanout wellbore
- 3. RIH and set CIBP
- 3. Isolate wellbore to check casing integrity
- 4. Perform MIT, perform pressure test on casing and record data
- 5. If casing does not test, run CBL of 7" casing & consult w/ NMOCD. Possibly perform squeeze.
- 6. Load fluids as necessary. Shut in well.
- 7. Rig down move out.
- 8. Restore location as necessary

Well History: Spud date is 05/1953. 8/2002 - Fish and replace holey tubing. Perform cleanout. 11/2006 - Attempted to swab well, no fluid found. 12/2006 Pulled tubing, ran scraper across perfs, tag for fill, no fluid 2/14/07 - Ran flowing gradient survey, no fill, no fluid indicated. 4/2008 - Acid and methanol treatment.

Preparations

Wellsite Preparations and Agency Notifications: Call both BLM & NMOCD

NOTE: THIS WELL PRODUCED H2S DURING THE LAST INTERVENTION. TAKE SAFETY PRECAUTIONS!!! PROPER PPE SHOULD BE WORN ALONG WITH WELL CALIBRATED H2 S **MONITORS**

Notify the following Inspectors 48 hours before working on the well;

Charlie Perrin 505-334-6178 ext. 11 or Kelly Roberts 505-334-6178 ext. 16 (NMOCD) Steve Mason 505-599-6364 (BLM)

Perform pre-rig site inspection. Per Applicable documents, check for: (1) size of location, (2) gas taps, (3) other wells, (4) other operators, (5) production equipment, (6) wetlands, (7) wash (dikes requirements), (8) H2S, (9) barriers needed to protect equipment, (10) landowner issues, (11) location of pits (buried or lines in pits), (12) raptor nesting, (13) critical location, (14) check anchors, (15) ID wellhead, etc. Allow 48 hours for One Call if earth pit is required.

- 3. Identify wellhead for proper flange connections and BOP equipment.
- 4. Work with GCU through CoW and w/P&S to develop a plan to move or temporarily relocate equipment that prohibits well servicing/plugging objectives.
- 5. Notify land owners with gas taps on well.
- 6. Perform and second site visit after lines are marked to ensure all lines locations are clearly marked and that Planning & Scheduling has stripped equipment and set surface barricades as needed.
- Properly lock out/tag out any remaining production equipment. Ensure all necessary
 production equipment is isolated (LOTO) including, but not limited to the meter run,
 automation, and separator, etc.

Initial Well Checks & Preparations:

NOTE: Well contains 7" casing

- 8. CAREFULLY Check gas H2S content and treat if the concentration is > or equal to 10 ppm/Treat for H2S, if necessary per H2S Wells NOTICE. It may be necessary to work with Baker Petrolite to treat with H2S scavengers prior to working on this well again.
- 9. MIRU workover rig. Conduct lifting JHA and fill out permit for removing the Horse's head. Complete necessary paperwork and risk assessment.
- Check and record tubing, casing and bradenhead pressures daily. Ensure production casing and bradenhead valves are double valved. Double valve all casing strings. Check lock down pins on hanger.
- 11. Pressure test tree and hanger to 200 psi above SITP. Make up 3" flowback line, if necessary and blow down well. Kill with 2% KCL water or fresh water, as necessary. Check all casing strings to ensure no pressure exist on any annulus.

Completion Removal

- 12. RU slickline and tag up. Locate any objects. TOOH.
- 13. RIH and set mechanical barriers plugs/bpv in tubing and tubing hanger or install "G" packoff. Blowdown and kill tubing and casing strings. RD slickline.
- 14. Nipple down Wellhead. Reference "No Dual Barrier in Annulus During All Well Servicing" dispensation. NU BOPs and diversion spool with 3" outlets and 3" pipe to the blow tank. Pressure test BOPs to 250 psi on the low end and on the high range at 1500 psi. Monitor flowing casing pressure with gauge (with casing flowing to blow tank), if available, throughout workover.

- 15. Install stripping rubber. Pull tubing hanger up to rubber and shut pipe rams. Bleed pressure above rams. Pull stripping rubber and hanger up to floor. Remove hanger and replace stripping rubber.
- 16. Open rams and TOOH w/ 2-3/8 production tubing currently set at ~1408'. PBTD 1422' (No data in DIMS from previous intervention re tubing depths). Use approved "Under Balance Well Control Tripping Procedure". Visually inspect tubing while POOH. (It is acceptable to use the existing tubing as workstring, if it appears to have good integrity based on normal inspection procedures. WSL's discretion.)
- 17. TIH w/ bit & scraper for 7" casing to the top of the FC perfs at 1386' and clean out.
- 18. RIH with 7" CIBP on workstring and set at 1286'. Make sure CIBP is holding.

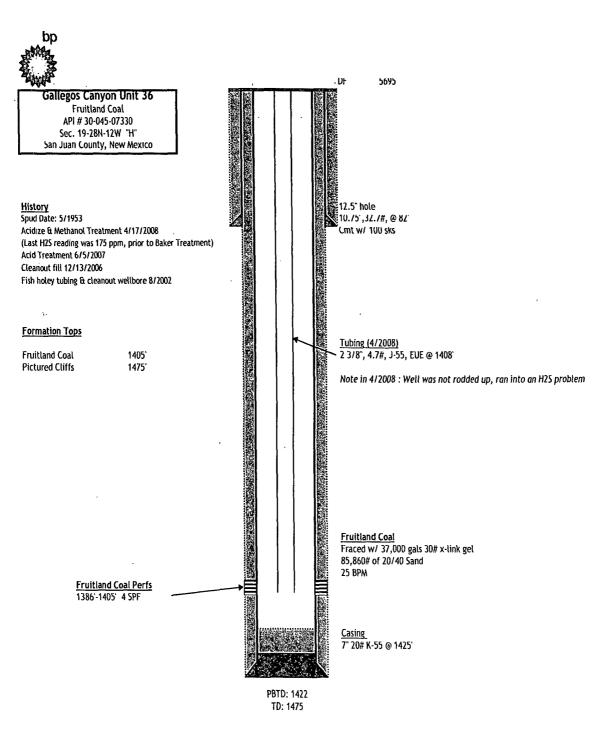
Perform MIT as per Regulatory Guidelines 19.15.4.203 for Temporary Abandonment Approval:

- 19. Load hole and circulate out any produced fluids. Pressure test wellbore to 500 psi for 30 minutes. Monitor bradenhead for indications of communication while this is being done.
 - Make sure all the necessary witnesses are present from regulatory agencies during the integrity tests
 - All casing valves should be opened before during and or immediately after the 30 minute pressure test
 - o Pressure drop should not be more than 10% over a 30 minute period.
 - Use a chart recorder to record the results of the MIT with a maximum 2-hr clock and max 1000 psi spring which has been calibrated recently as per regulatory guidelines.
 - Make sure all witnesses to the test sign the chart. Submit chart to Cherry Hlava for subsequent submittal of 3160-5 form for approval of the T&A.
- 20. At any point, if the test fails consult with engineer and BLM / NMOCD to take next steps. Note that there has not been a history of casing problems with this well.

Shut-In Wellbore:

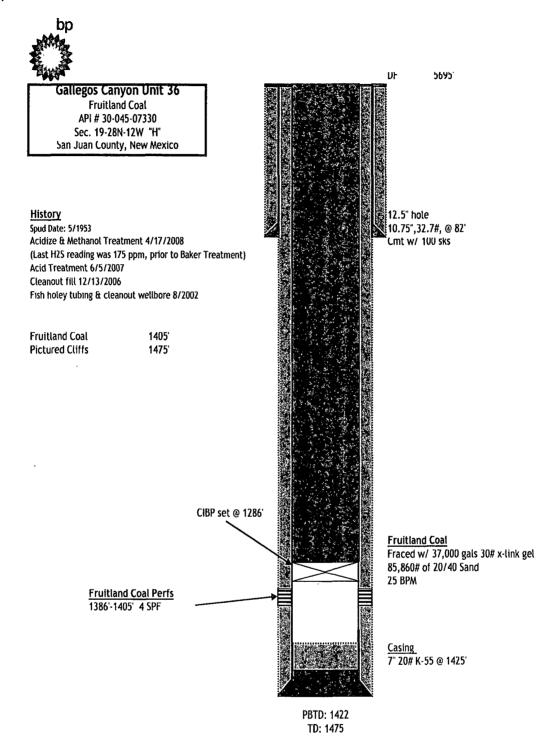
- 21. Once approval given by Regulatory to T&A the well, pump casing to load hole with inert fluid
- 22. Follow log out/tag out procedures for well and surface equipment.
- 23. Leave well shut in. RD MO service unit.
- 24. Restore location as necessary.

Current Wellbore for GCU 36 FT



NFM 4/17/2008

Proposed Wellbore for GCU 36 FT



NFM 04/14/08