Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB NO. 1004-0135
Evnires: November 30, 200

BUREAU OF LAND MANAGEMENT

1149IND8486 6. If Indian, Allottee or Tribe Name EASTERN NAVAJO

Lease Serial No.

	SUNDRY NOTICES AND REPORTS ON WELLS
L	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

7.	If Unit or CA/Agreement, Name and/or No. NMNM78391C

SUBMIT IN TRIPLICATE - Other inst	7. If Unit or CA/Agreement, Name and/or No. NMNM78391C	
Type of Well Oil Well	050 2002 (S)	8. Well Name and No. GALLEGOS CANYON 195
Name of Operator Contact BP AMERICA PRODUCTION CO	t: CHERRY HLAVA E-Mail: hlavacl@bp.com	9. API Well No. 30-045-11592-00-S1
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, or Exploratory BASIN DAKOTA
4. Location of Well (Footage, Sec., T., R., M., or Survey Description of Sec 33 T29N R12W SESW 0790FSL 2310FWL 36.67767 N Lat, 108.10486 W Lon	otion)	11. County or Parish, and State SAN JUAN COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☑ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ Deepen ☐ Fracture Treat ☐ New Construction ☐ Plug and Abandon ☐ Plug Back	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon ☐ Water Disposal	☐ Water Shut-Off ☐ Well Integrity ☐ Other

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.)

BP America Production Co. requests permission to repair bradenhead on above mentioned well.

Please see procedure attached. For questions please call John Papageorge at 281-366-5721

CONDITIONS OF APPROVAL Adhere to previously issued stipulations.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. Thereby certify that the	ne foregoing is true and correct. Electronic Submission #25060 verified For BP AMERICA PRODUCTIO Committed to AFMSS for processing by MATT	N ČO,	sent to the Farmington	
Name (Printed/Typed)	CHERRY HLAVA	Title	AUTHORIZED REPRESENTATIVE	
Signature	(Electronic Submission)	Date	11/13/2003	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By	Jum povalo	Title	Petr. Em.	12/3/03 Date
Conditions of approval, it 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	NMOCD	
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				

GCU Workover Procedure

Well Name:

GCU 195

Date:

11/11/03

SAP Number

Objective:

Bradenhead repair.

Pertinent Information:

Location:

Sec.33, T29N-R12W

San Juan

County: State:

New Mexico

Lease:

Meter No. 75312

Well Flac: 98554901

Horizon:

Dakota

API #: Engr: 30-045-11592 John Papageorge

Phone:

W (281)366-5721

H (713)464-5053

NOTE: Contact Federal and State Agencies for approval prior to performing any cement squeeze work.

- 1. Check anchors. MIRUSU
- 2. Check and record tubing, casing and bradenhead pressures.
- 3. Blow down well and kill if necessary with 2% KCl water.
- 4. ND wellhead, NU BOPs and diversion spool with 3" outlets and 3"pipe to the blow tank. Pressure test BOPs to 500 psi. Monitor flowing casing pressure with gauge (with casing flowing to blow tank) throughout workover.
- 5. Tag for fill and tally OOH with 2-3/8" production tubing set at 5864'. Visually inspect tubing.
- 6. RIH with bit and scraper for 4-1/2" casing to PBTD and clean out as necessary.
- 7. RIH with CIBP and set at xxxx'.
- 8. Bleed casing to zero while monitoring bradenhead.
- 9. If bradenhead bleeds down with casing: a) set packer to identify leak in casing/tree, b) set cement retainer 50' above hole in casing. Mix and pump cement per Schlumberger procedure. Circulate to surface if possible.
- 10. If bradenhead does not bleed down with casing: a) fill casing with fluid and pressure test to 500 psi. Perforate casing at xxxx. Set cement retainer at xxxx. Mix and pump cement per Schlumberger procedure. Circulate to surface if possible.
- 11. WOC. Drill out cement and pressure test squeeze to 500 psi (while monitoring bradenhead pressure).
- 12. Drill out CIBP and clean out to PBTD.
- Run production tubing. ND BOPs and NU wellhead. Return well to production.

Conditions of Approval:

Notice of Intent: to repair bradenhead

BP AMERICA PRODUCTION CO GCU # 195 790 FSL & 2310 FWL Sec 33. T29N. R12W. API #: 3004511592

1. If perforations are necessary for remedial work in the well bore, Contact the FFO, Matt Halbert @ (505) 599-6350 or Jim Lovato @ (505) 599-6367.