Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135	
Expires: March 31, 1993	
Lease Designation and Serial No.	

SUNDRY NOTICES AND REPORTS ON WELLS	1-149-1ND-84/5
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE	7 If Unit or CA. Agreement Designation
! Type of Well ☐ Oil ☐ Gas ☐	Gallegos Canyon Unit
Oil Gas Well Well Other  2. Name of Operator	8. Well Name and No. GCU #18
BHP Petroleum (Americas) Inc.	9. API Weil No.
Address and Telephone No.	3004507338
P.O. Box 977, Farmington, New Mexico 87499 (505) 327-1639  - Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool, or Exploratory Area
1650' FNL & 900' FEL of Section 21, T-28-N, R-12-W	Basin Fruitland Coal II. County or Parish, State
	San Juan, New Mexico
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
Notice of Intent X   Recompletion	Change of Plans
XX	New Construction
NOV1 2 1002	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice OIL CON. DIV. Altering Casing Other	Conversion to Injection
OIL COIN. DIV. Other	Dispose Water
\ DIST. 3	(Note: Report results of " elecompletion on Weil Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting an give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	y proposed work. If well is directionally drille
07/02/93 - MIRU workover rig. Ran bit and scraper. Tagged bottom @	1427'. Set RBP @ 1370'
and pressure tested csg. to 500 psi. Retrieved RBP and re	eleased ric
08/04/93 - RU wireline and ran GR/CCL/CBL/CNL logs from 1426'-1000'.	Sot CIRD @ 1276!
Released wireline.	. Set CIBP @ 13/6 .
09/21/93 - MIRU workover rig. Tested csg. and CIBP to 500 psi. Perfo	orated Fruitland Coal
from 1354'- 1368'. Ran 2-7/8" tbg. and set packer @ 1248'	'. Started pumping pad.
Packer failed at 1000 psi. Reset packer. Frac well w/27,4	426 gal. 30# cross-
linked gel containing 5/,000# 20/40 sand. Released packer	and laid down 2-7/8"
tog. Kan 2-3/8" tbg. to 1302'. Circulated out sand to 136	ίς <sup>†</sup>
09/22/93 - Released workover rig. MIRU swabbing unit. Bailed sand to	PBTD. Swabbed well
in. Released swabbing unit.	
11/04/93 - Test: 190 MCFPD, 8 BWPD, FTP 35 psi, CSG. 100 psi. Well s	shut-in Waiting on
first delivery.	matering on
14 I hereby certify that the foregoing is just and correct	
Signed	
	Man Consu
Approved by Title Conditions of approval, if any:	Date
	NOV 1 6 1993

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United ARM McGuille Associations as to any matter within its jurisdiction.