

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

NOV - 8 1994

WELL API NO.	30-045-24615
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	B11318

WELL COMPLETION OR RECOMPLETION REPORT AND LOG	
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER <u>DIST. 3</u>	7. Lease Name or Unit Agreement Name Gallegos Canyon Unit
b. Type of Completion: NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☒ DIFF RESVR ☐ OTHER ☐	
2. Name of Operator BHP PETROLEUM (AMERICAS) INC.	8. Well No. GCU 323
3. Address of Operator P.O. BOX 977 FARMINGTON, NM 87499	9. Pool name or Wildcat BASIN FRUITLAND COAL

4. Well Location Unit Letter <u>M</u> : <u>1030</u> Feet From The <u>SOUTH</u> Line and <u>860</u> Feet From The <u>WEST</u> Line Section <u>32</u> Township <u>29N</u> Range <u>12W</u> NMPM <u>SAN JUAN</u> County				
10. Date Spudded 3-14-81	11. Date T.D. Reached 3-14-81	12. Date Compl. (Ready to Prod.) 5-14-94	13. Elevations (DF& RKB, RT, GR, etc.) 5622 GR	14. Elev. Casinghead
15. Total Depth 1630' KB	16. Plug Back T.D. 1497'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 0 - 1630'	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 1472' - 1490'				20. Was Directional Survey Made NO
21. Type Electric and Other Logs Run GR/CNL				22. Was Well Cored NO

23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	17#	125'	9-7/8"	65 sx "B" w/2% CACL 2	
				1/4# sx celloflake	
4-1/2"	10.5#	1622'	6-1/4"	200 sx 50/50poz W/2% gel,	
				1/4#sx Flocele + 5% CHR-2	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	1475'	NO
26. Perforation record (interval, size, and number) 1469' TO 1486' 90 deg. PHASING 4 JSPF SHOOTING A .39" HOLE TOTAL 68 HOLES				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 1472' to 1490' AMOUNT AND KIND MATERIAL USED 500 gal 15% HCL acid 25# CROSSLINK GEL, 55,000# 20/40 BRADY SAND			

28. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING				Well Status (Prod. or Shut-in) SHUT IN	
Date of Test 5-14-94	Hours Tested 24	Choke Size 3/8"	Prod'n For Test Period	Oil - Bbl. N/A	Gas - MCF 95	Water - Bbl. 40	Gas - Oil Ratio N/A
Flow Tubing Press. PUMPING	Casing Pressure 29 psi	Calculated 24-Hour Rate	Oil - Bbl. N/A	Gas - MCF 95	Water - Bbl. 40	Oil Gravity - API - (Corr.) N/A	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) VENTED						Test Witnessed By J.C. HARRIS	

30. List Attachments	
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief	
Signature <u>FRED LOWERY</u>	Printed Name <u>FRED LOWERY</u> Title <u>MGR. FIELD OPNS</u> Date <u>11-1-94</u>

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
No. 2, from.....to.....feet.....
No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology