

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

RECEIVED
JUN 17 1994

WELL API NO.

30-045-29078

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

K1277

WELL COMPLETION OR RECOMPLETION REPORT

OIL CON. DIV.
DIST. 3

1a. Type of Well:

OIL WELL ☐

GAS WELL ☒

DRY ☐

OTHER ☐

b. Type of Completion:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

LOSS CIRCULATION ☐

OTHER ☐

7. Lease Name or Unit Agreement Name

Gallegos Canyon Unit

2038

2. Name of Operator

BHP Petroleum (Americas) Inc.

2217

8. Well No.

529

3. Address of Operator

P.O. Box 977, Farmington, New Mexico 87499

9. Pool name or Wildcat

79680

W. Kutz Pictured Cliffs

4. Well Location

Unit Letter J : 2119 Feet From The South Line and 1398 Feet From The East Line

Section 36 Township 29N Range 12W NMPM San Juan County

10. Date Spudded

4/15/94

11. Date T.D. Reached

4/18/94

12. Date Compl. (Ready to Prod.)

5/23/94

13. Elevations (DF & RKB, RT, GR, etc.)

5390' GR

14. Elev. Casinghead

15. Total Depth

1590'

16. Plug Back T.D.

1555'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

0-TD

19. Producing Interval(s), of this completion - Top, Bottom, Name

1400'-1428'/ 1434'-1458' - Pictured Cliffs

20. Was Directional Survey Made

Yes

21. Type Electric and Other Logs Run

CNL/SFL/DIL/GR/CCL

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
9-5/8"	32#	62'	12-1/4"	76.7 cu.ft. C1 "B"	
7"	26&20#	348'	8-3/4"	206.5 cu ft. C1 "B"	
4-1/2"	10.5#	1588'	6-1/4"	220.5 cu.ft. 50/50 poz w/	
				35.4 cu.ft. C1 "B" tail	

24.

LINER RECORD

25. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	1470'	No packer

26. Perforation record (interval, size, and number)

1400' - 1428' / 1434' - 1458' - w/3-1/8" HSC gun loaded 4 JSPF, 90° phasing shooting a .38" hole.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

1400'-1428' 607 bbl. 20#gel, 70 Q N2 foam

1434'-1458' w/190,200# of 12/20 resin

coated sand.

28.

PRODUCTION

Date First Production

Production Method (Flowing, gas lift, pumping - Size and type pump)

Well Status (Prod. or Shut-in)

Flowing

Shut-in

Date of Test	Hours Tested	Choke Size	Prod's For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
5/13/94	24	3/4"		0	565	160-load	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
155 psi	240 psi		0	565	160-load		

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

vented

Test Witnessed By

Fred Lowery

30. List Attachments

CNL/SFL/DIL/GR/CCL

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 Carl Kolbe Printed Name Carl Kolbe Title Reg. Aff. Rep. Date 6/7/94

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 1254' to 1401' No. 3, from to

No. 2, from 1402' to 1458' 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
0	209'	209'	Nacimiento Fm.
210'	355'	145'	Ojo Alamo
356'	1095'	739'	Kirtland Sh.
1096'	1401'	305'	Fruitland Fm.
1402'	1458'	56'	Pictured Cliffs