

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French, Hobbs, NM 88240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105
Revised March 25, 1999

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-039-25284

5. Indicate Type Of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
E-347-41

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion:
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☒ OTHER ☐

2. Name of Operator
Phillips Petroleum Company 017654

3. Address of Operator
5525 Highway 64, NBU 3004, Farmington, NM 87401

4. Well Location

Unit Letter A : 957' Feet From The North Line and 846' Feet From The East Line

Section 16 Township 30N Range 5W NMPM Rio Arriba County

10. Date Spudded 9/10/93 11. Date T.D. Reached 9/22/93 12. Date Compl. (Ready to Prod.) 11/18/02 13. Elevations (DF & RKB, RT, GR, etc.) 6359' GL 14. Elev. Casinghead

15. Total Depth 7884' 16. Plug Back T.D. 7860' 17. If Multiple Compl. How Many Zones? 2 18. Intervals Drilled By X Rotary Tools X Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
Blanco Mesaverde 5275' - 5731' 20. Was Directional Survey Made no

21. Type Electric and Other Logs Run
No new logs run. Used logs from DK completion 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"	36#, J-55	350'	12-1/4"	250 sx	25 bbls
7"	23#, J-55	3799'	8-3/4"	750 600 sx	176 sx
4-1/2"	11.6#, N-80	7878'	6-1/4"	450 200 sx	TOC 3350'

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8", 4.7#	7824'	

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

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5275' - 5731'	1500 gal 15% HCL
5275' - 5731'	54,605 gal 60 Quality N2 Sfg-3000
	foam & 200.040 20/40# Brn sand

28. PRODUCTION

Date First Production 11/20/02 Production Method (Flowing, gas lift, pumping - Size and type pump) flowing Well Status (Prod. or Shut-in) prod.

Date of Test 11/14/02 Hours Tested 24 hrs Choke Size 1/2" Prod'n For Test Period 0 Oil - Bbl. 0 Gas - MCF 1980 mcf Water - Bbl. 5 bwpd Gas - Oil Ratio

Flow Tubing Press. 0 Casing Pressure 300# Calculated 24-Hour Rate 0 Oil - Bbl. 0 Gas - MCF 1980 mcf Water - Bbl. 5 bwpd Oil Gravity - API - (Corr.)

29. Disposition of Gas (Sold, used for fuel, vented, etc.) sold Test Witnessed By Judson Valdez

30. List Attachments

Well DHC - MV/DK on 11/19/02 per DHC order # 960 AZ.

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 Patsy Clugston Printed Name Patsy Clugston Title SHEAR Admins. Asst. Date 12/2/02

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

Northeastern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo <u>2480' est.</u>	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland <u>2595</u>	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs <u>3312</u>	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House <u>5255</u>	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee <u>5294</u>	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout <u>5553</u>	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos <u>6097</u>	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup <u>6390</u>	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn <u>7593</u>	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota <u>7723</u>	T. _____
T. Blinberry _____	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. 3, from _____ to _____
No. 2, 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
5255	5294	39'	sandstone & shale				
5294	5553	259'	Sandstone & shale				
5553	6097	544'	Sandstone & shale				
6097	6390	293'	Shale				
6390	7544	1154'	Siltstone & shale				
7544	7593	49'	Limestone & shale				
7593	7723	120'	shale				
7723	7884	161'	Sandstone & shale				