

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
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO.

30-039-26405

5. Indicate Type Of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

E-289-46

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

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

7. Lease Name or Unit Agreement Name
San Juan 29-6 Unit 009257

8. Well No.
SA 29-6 Unit #93M

9. Well name or Wildcat
Basin Dakota 71599

4. Well Location
Unit Letter 0 : 310' Feet From The South Line and 2044' Feet From The East Line

Section 16 Township 29N Range 6W NMPM Rio Arriba County

10. Date Spudded 7/17/00 11. Date T.D. Reached 7/24/00 12. Date Compl. (Ready to Prod.) 8/29/00 13. Elevations (DF & RKB, RT, GR, etc.) 6420' GR 14. Elev. Casinghead

15. Total Depth 7792' 16. Plug Back T.D. 7776' 17. If Multiple Compl. How Many Zones? will be 2 18. Intervals Drilled By Rotary Tools X Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name Dakota - 7649' - 7750' 20. Was Directional Survey Made no

21. Type Electric and Other Logs Run GR/CCL/CBL 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#, K-55	330'	12-1/4"	220 sx Type 3	100 sx
7"	20#, J-55	3750'	8-3/4"	L-500 sx & T-50 sx Type 3	0 - TOC 750'
4-1/2"	11.6#, I-80	7792'	6-1/4"	1st-L-155 sx Lite; T-50 sx	
				2nd-L-85 sx H; T-50 sx C T3	TOC - 4933'

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	7722'	n/a
					4.7#		

26. Perforation record (interval, size, and number)
Basin Dakota @ 1 sfp .36" holes
7745' - 7750' = 6 holes; 7744' - 7730', 7666' - 7649'
= 33 holes; Total 39 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
7649' - 7750' 1500 gal 7-1/2% HCL & ballsealers
7649' - 7750' 120,288 gal 2% slickwater w/
38.594# 20/40 TLC sand

28. PRODUCTION

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

Date of Test 8/27/00 Hours Tested 1 hr. - pitot Choke Size 1/2" Prod'n For Test Period Oil - Bbl. Gas - MCF 1346 mcf Water - Bbl. 50 bwpd Gas - Oil Ratio

Flow Tubing Press. n/a Casing Pressure flowing-215# Calculated 24-Hour Rate Oil - Bbl. Gas - MCF 1346 mcf Water - Bbl. 50 bwpd Oil Gravity - API -(Corr.)

29. Disposition of Gas (Sold, used for fuel, vented, etc.) SI - waiting to first deliver Test Witnessed By Drew Bates

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

Patsy Clugston

Printed

Patsy Clugston

Sr. Regulatory Clerk

8/30/00

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 _____ 2407	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____ 2582	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____ 3297	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____ 5067	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____ 5157	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____ 5462	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____ 5797	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____ 6722	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____ 7542	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____ 7642	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. 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
1217							
2407	2582	175	Sandstone/shale				
2582	2942	360	Sandstone/shale				
2942	3297	355	Coal, sandstone, and shale				
3297	3562	265	Marine Sands				
3562	5067	1505	Sandstone/shale				
5067	5157	90	Sandstone/shale				
5157	5462	305	Sandstone/shale				
5462	5797	335	Sandstone/shale				
5797	6722	925	Shale				
6722	7452	730	Sandstone/shale				
7452	7507	55	Limestone				
7507	7642	135	Sandstone/shale				
7642	7792	150	Sandstone/shale				
			Tops estimated by Contract	Geolog.	John	Bircher	