

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

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

WELL API NO. 30-039-26433
5. Indicate Type Of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. E-347-40

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____			7. Lease Name or Unit Agreement Name San Juan 31-6 Unit 009259		
b. Type of Completion: NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☒ OTHER _____			8. Well No. SJ 31-6 Unit #42M		
2. Name of Operator Phillips Petroleum Company 017654			9. Pool name or Wildcat Blanco Mesaverde - 72319		
3. Address of Operator 5525 Highway 64, NBU 3004, Farmington, NM 87401					
4. Well Location Unit Letter <u>C</u> : <u>1090'</u> Feet From The <u>North</u> Line and <u>1870'</u> Feet From The <u>West</u> Line Section <u>36</u> Township <u>31N</u> Range <u>6W</u> NMPM <u>Rio Arriba</u> County					
10. Date Spudded 9/23/01	11. Date T.D. Reached 10/1/00	12. Date Compl. (Ready to Prod.) 11/16/01	13. Elevations (DF & RKB, RT, GR, etc.) 6438' GL	14. Elev. Casinghead	
15. Total Depth 8036'	16. Plug Back T.D. 8023'	17. If Multiple Compl. How Many Zones? 2	18. Intervals Drilled By X	Rotary Tools	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name Blanco Mesaverde 5408' - 5866'					20. Was Directional Survey Made no
21. Type Electric and Other Logs Run same as the DK interval (no new logs)					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"	32.3#, H-40	323'	12-1/4"	200 sx	5 bbls
7"	20#, J-55	3840'	8-3/4"	550 sx	TOC - 1000'
4-1/2"	11.6#, I-80	8036'	6-1/4"	315 sx	TOC - 3060'

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	7945'	
					4.7#		

26. Perforation record (interval, size, and number) MV - 1 spf .34" holes = 19 holes: 5408', 5420', 5439', 5470', 5471', 5506', 5565', 5575', 5625', 5633', 5706', 5708', 5722', 5724', 5747', 5763', 5772', 5815', 5866'			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 5408' - 5866' 1500 gal 15% HCL 5408' - 5866' 70,900 gal 60 Q Foam SlickH2O w/ 1914000 scf N2 & 170K 20/40# Propp	
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28. PRODUCTION							
Date First Production 11/19/01		Production Method (Flowing, gas lift, pumping - Size and type pump) flowing				Well Status (Prod. or Shut-in) Producing	
Date of Test 11/13/01	Hours Tested 1 hr	Choke Size 1/2"	Prod'n For Test Period	Oil - Bbl.	Gas - MCF 56 mcf	Water - Bbl. 0	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure 220 psi	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF 1350 mcf/d	Water - Bbl. 0	Oil Gravity - API -(Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By Ralph Sloane, Jr.
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30. List Attachments This well DHC on 11/19/01 per DHC Order 553 AZ approved 10/15/01
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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

11/21/01

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>2495</u>	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____ <u>2635</u>	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____ <u>3230</u>	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____ <u>5400</u>	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____ <u>5445</u>	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____ <u>5700</u>	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____ <u>6015</u>	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____ <u>7000</u>	T. Ignacio Otzite _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____ <u>7715</u>	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____ <u>7885</u>	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
1125			Nacimiento				
2495	2635	140	Sandstone				
2635	3075	440	Sandstone & Shale				
3075	3230	155	Sandstone & shale & coal				
3230	3625	395	Marine Sands				
3625	5400	1775	Sandstone & shale				
5400	5445	45	Sandstone & shale				
5445	5700	255	Sandstone & shale				
5700	6015	315	Sandstone & shale				
6015	7000	985	Shale				
7000	7715	715	Sandstone & shale				
7715	7770	55	Sandstone & shale				
7770	7885	115	Sandstone & shale				
7885	8035	150	Sandstone & shale				