

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.

30-025-03059

5. Indicate Type Of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B-2073

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 HORIZONTAL KICKOFF

2. Name of Operator  
Phillips Petroleum Company

7. Lease Name or Unit Agreement Name  
EAST VACUUM GB/SA UNIT

3. Address of Operator  
4001 Penbrook Street Odessa, TX 79762

8. Well No.  
038

4. Well Location  
SUR Unit Letter B : 660 Feet From The NORTH Line and 1980 Feet From The EAST Line  
BHL C 669 N 7 1793 W  
Section 5 Township 18S Range 35E NMPM LEA County

10. Date Spudded 12-03-00 11. Date T.D. Reached 12-19-00 12. Date Compl. (Ready to Prod.) 1-3-01 13. Elevations (DF & RKB, RT, GR, etc.) 3956' GR, 3967' RKB 14. Elev. Casinghead

15. Total Depth 5928' TMD, 4703' TVD 16. Plug Back T.D. 4204' 17. If Multiple Compl. How Many Zones? N/A 18. Intervals Drilled By X Rotary Tools X Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name GRAYBURG/SAN ANDRES 20. Was Directional Survey Made YES

21. Type Electric and Other Logs Run DSN/SD/GR/CAL 22. Was Well Cored NO

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	25#	1563'	12-1/4"	608 SX	SURFACE
7"	24#, H-40, J-55	4107'	8-3/4"	400 SX	TOC @ 1500' (CALC)
OH	4147' - 4642'				

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-7/8"	

26. Perforation record (interval, size, and number)  (OPEN HOLE COMPLETION)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	4250' - 4800'	175 SX CLASS "H" CMT
	4204' - 4274'	75 SX CLASS "H" CMT
	4204' - 5927'	A/15.000G 15% FERRECH SC ACID

28. PRODUCTION							
Date First Production 1-4-01		Production Method (Flowing, gas lift, pumping - Size and type pump) PMGP - LUFKIN SUB.				Well Status (Prod. or Shut-in) PROD.	
Date of Test 1-22-01	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 110	Gas - MCF 20	Water - Bbl. 119	Gas - Oil Ratio 182
Flow Tubing Press. 75	Casing Pressure 75	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API -(Corr.) 39	

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

30. List Attachments  
SD-DSN LOG, FORM C-104, SPERRY-SUN SURVEY REPORT

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 Collette A. Valdez for: L. M. SANDERS Printed Name L. M. SANDERS Title SUPERVISOR REG/PROP Date 2-2-01

## 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 _____	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. 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

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. 1st Street, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-102  
Revised March 17, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-03059</b>	<sup>2</sup> Pool Code <b>62180</b>	<sup>3</sup> Pool Name <b>VACUUM GRAYBURG SAN ANDRES</b>
<sup>4</sup> Property Code <b>9166</b>	<sup>5</sup> Property Name <b>VACUUM GB/SA UNIT EAST</b>	<sup>6</sup> Well Number <b>TRACT #0546</b>
<sup>7</sup> OGRID No. <b>017643</b>	<sup>8</sup> Operator Name <b>Phillips Petroleum Company</b>	<sup>9</sup> Elevation <b>3957'</b>

<sup>10</sup> Surface Location

UL or lot no. <b>B</b>	Section <b>5</b>	Township <b>18-S</b>	Range <b>35-E</b>	Lot. Idn	Feet from the <b>660</b>	North/South line <b>NORTH</b>	Feet from the <b>1980</b>	East/West line <b>EAST</b>	County <b>LEA</b>
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. <b>C</b>	Section <b>5</b>	Township <b>18-S</b>	Range <b>35-E</b>	Lot. Idn	Feet from the <b>669'</b>	North/South line <b>NORTH</b>	Feet from the <b>1793'</b>	East/West line <b>WEST</b>	County <b>LEA</b>
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<sup>12</sup> Dedicated Acres <b>40.320</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<sup>16</sup>  B.H.L. S.L.	<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  <i>L. M. Sanders</i> Signature <b>L. M. SANDERS</b> Printed Name <b>SUPV., REGULATION/PRORATION</b> Title <b>02/02/01</b> Date
	<sup>18</sup> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  <b>01/24/40</b> Date of Survey Signature and Seal of Professional Surveyer: (location staked & surveyed by Phillips Petroleum Co. 01/24/40)  Certificate Number