

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

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

Form C-105
Revised March 25, 1999

WELL COMPLETION OR RECOMPLETION REPORT AND LOG						WELL API NO. 30-025-34865	
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____						5. Indicate Type Of Lease STATE ☒ FEE ☐	
b. Type of Completion: NEW WELL ☐ WORK OVER ☒ DEEPEN ☐ PLUG BACK ☒ DIFF. RESVR. ☐ OTHER _____						6. State Oil & Gas Lease No. 25254	
2. Name of Operator EOG Resources Inc.						7. Lease Name or Unit Agreement Name Mayfly 14 State Oil	
3. Address of Operator P.O. Box 2267 Midland, Texas 79702						8. Well No. 4	
4. Well Location Unit Letter E : 1651 Feet From The North Line and 371 Feet From The West Line Section 14 Township 16S Range 35E NMPM Lea County						9. Pool name or Wildcat Townsend; Permo Upper Perm	
10. Date Spudded WO 4/12/05		11. Date T.D. Reached 4/13/05		12. Date Compl. (Ready to Prod.) 4/16/05		13. Elevations (DF & RKB, RT, GR, etc.) 3987 GR	
15. Total Depth 11550		16. Plug Back T.D. 10705		17. If Multiple Compl. How Many Zones?		18. Intervals Drilled By X	
19. Producing Interval(s), of this completion - Top, Bottom, Name 10330 - 10356, Wolfcamp						20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run						22. Was Well Cored No	
23. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE	
13 3/8		48		465		17 1/2	
8 5/8		32		4780		11	
5 1/2		17		11223		7 7/8	
24. LINER RECORD				25. TUBING RECORD			
SIZE		TOP		BOTTOM		SACKS CEMENT	
26. Perforation record (interval, size, and number) 10330 - 10356 32 holes				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 10330 - 10356 AMOUNT AND KIND MATERIAL USED Acidized w/ 3500 gals 15% NEFE			
28. PRODUCTION							
Date First Production 4/16/05		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing	
Date of Test 4/22/05		Hours Tested 24		Choke Size 25/64		Prod'n For Test Period 120	
Flow Tubing Press. 140		Casing Pressure		Calculated 24-Hour Rate		Oil - Bbl. 271	
						Gas - MCF 0	
						Water - Bbl. 2258	
						Gas - Oil Ratio 39.0	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By	
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							
Signature Stan Wagner				Printed Name Stan Wagner			
				Title Regulatory Analyst			
				Date 4/28/05			

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

T. Anhy	
T. Salt	2005
B. Salt	
T. Yates	3104
T. 7 Rivers	
T. Queen	
T. Grayburg	
T. San Andres	4720
T. Glorieta	6220
T. Paddock	
T. Blinebry	
T. Tubb	7398
T. Drinkard	
T. Abo	8138
T. Wolfcamp	9570
T. Penn	
T. Cisco (Bough C)	10740

T. Canyon	_____
T. Strawn	<u>11202</u>
T. Atoka	<u>11406</u>
T. Miss	_____
T. Devonian	_____
T. Silurian	_____
T. Montoya	_____
T. Simpson	_____
T. McKee	_____
T. Ellenburger	_____
T. Gr. Wash	_____
T. Delaware Sand	_____
T. Bone Springs	_____
T.	_____
T.	_____
T.	_____
T.	_____

Northeastern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Otzte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
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