

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 87240
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
1220 South St Francis
Santa Fe, NM 87505

WELL API NO. 30-007-20353
5. Indicate Type of Lease STATE ☐ FEE ☒
State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER _____	7. Lease Name or Unit Agreement Name VPR A
b. Type of Completion: NEW ☒ WORK ☐ WELL OVER ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ RESVR. ☐ OTHER _____	8. Well No. 88
2. Name of Operator EL PASO ENERGY RATON, L.L.C.	9. Pool name or Wildcat Stubblefield Canyon Raton - Vermejo Gas
3. Address of Operator P.O. BOX 190, RATON, NEW MEXICO 87740	

4. Well Location Unit Letter M : 1247.4 Feet From The South Line and 121.2 Feet From The West Line Section 36 Township 32N Range 20E NMPM Colfax County					
10. Date Spudded 03/24/02	11. Date T.D. Reached 03/25/02	12. Date Compl. (Ready to Prod.) 06/13/02	13. Elevations (DF& R(B. RT, GR, etc.) 7822' (GL)	14. Elev. Casinghead 7822'	
15. Total Depth 2185'	16. Plug Back T.D. 2132'	17. If Multiple Compl. How Many Zones? 	18. Intervals Drilled By 0 - TD	Rotary Tools NONE	Cable Tools NONE
19. Producing Interval(s), of this completion - Top, Bottom, Name 979' - 1929' Vermejo Coals				20. Was Directional Survey Made NO	
21. Type Electric and Other Logs Run Mud Log, Epithermal Neutron Litho Density, Array Induction Linear Correlation, and Acoustic Cement Bond Log				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
8 5/8"	23	324'	11"	85 sx	None
5 1/2"	15.5	2152'	7 7/8"	325 sx	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	1989'	No
26. Perforation record (interval, size, and number) 1927' - 1929', 1922' - 1924' 3 SPF 10 Holes 1902' - 1904', 1908' - 1910' 3 SPF 10 Holes 1559' - 1561' 3 SPF 5 Holes; 1519' - 1521' 3 SPF 5 Holes 1076' - 1078' 3 SPF 5 Holes; 979' - 981' 3 SPF 5 Holes				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 979' - 1929' 99,900 lbs of 16/30 Brady Sand			

28. PRODUCTION							
Date First Production 08/07/02		Production Method (Flowing, gas lift, pumping - Size and type pump) <i>Pumping water up 2 7/8" tubing w/30-N-95 PC Pump. Flowing gas up 5 1/2" Casing.</i>			Well Status (Prod. or Shut-in) <i>Prod.</i>		
Date of Test 08/07/02	Hours Tested 24 hrs.	Choke Size Full 2"	Prod'n For Test Period	Oil - Bbl N/A	Gas - MCF 10	Water - Bbl. 171	Gas - Oil Ratio N/A
Flow Tubing Press	Casing Pressure 30	Calculated 24-Hour Rate	Oil - Bbl. N/A	Gas - MCF 10	Water - Bbl. 171	Oil Gravity - API - (Corr.) N/A	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold, used for fuel.	Test Witnessed By: Gary Blundell
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30. List Attachments

I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief.

Signature: Shirley A. Mitchell Printed Shirley A. Mitchell Title Field Adm Specialist Date: 08/08/02

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.

Location	Number of Sites	Number of Sites with Fossiliferous Strata	Number of Sites with Fossiliferous Strata and Fossils	Number of Sites with Fossiliferous Strata and Fossils and Fossiliferous Strata	Number of Sites with Fossiliferous Strata and Fossils and Fossiliferous Strata and Fossiliferous Strata
Northwestern New Mexico	10	10	10	10	10
T. Penn. "B"	1	1	1	1	1
T. Penn. "C"	1	1	1	1	1
T. Penn. "D"	1	1	1	1	1
T. Leadville	1	1	1	1	1
T. Madison	1	1	1	1	1
T. Elbert	1	1	1	1	1
T. McCracken	1	1	1	1	1
T. Ignacio Ozite	1	1	1	1	1
T. Granite	1	1	1	1	1
T. Raton Top - 0'	1	1	1	1	1
T. Vermajo - 1,708'	1	1	1	1	1
Trinidad 1,946'	1	1	1	1	1
T. Todillo	1	1	1	1	1
T. Entrada	1	1	1	1	1
T. Wingate	1	1	1	1	1
T. Chinle	1	1	1	1	1
T. Permian	1	1	1	1	1
T. Penn "A"	1	1	1	1	1
Southeastern New Mexico	10	10	10	10	10
T. Canyon	1	1	1	1	1
T. Strawn	1	1	1	1	1
T. Atoka	1	1	1	1	1
T. Miss	1	1	1	1	1
T. Devonian	1	1	1	1	1
T. Silurian	1	1	1	1	1
T. Montoya	1	1	1	1	1
T. Simpson	1	1	1	1	1
T. McKee	1	1	1	1	1
T. Ellenburger	1	1	1	1	1
T. Gr. Wash	1	1	1	1	1
T. Delaware Sand	1	1	1	1	1
T. Bone Springs	1	1	1	1	1
T. Abo	1	1	1	1	1
T. Wolfcamp	1	1	1	1	1
T. Penn	1	1	1	1	1
T. Cisco (Bough C)	1	1	1	1	1

No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to

No. 1, from	to	feet.
No. 2, from	to	feet.
No. 3, from	to	feet.

(Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology
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