

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
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO. 30-007-20173

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 ☐ COALBED METHANE ☐		7. Lease Name or Unit Agreement Name VPR D
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		
2. Name of Operator EL PASO ENERGY RATON, L.L.C.		8. Well No. 3
3. Address of Operator PO BOX 190 RATON, NEW MEXICO 87740		9. Pool name or Wildcat Castle Rock Park - Vermejo Gas

4. Well Location Unit Letter A : 1182' Feet From The NORTH Line and 1298' Feet From The EAST Line Section 12 Township 30N Range 17E NMPM COLFAX County					
10. Date Spudded 03/31/00	11. Date T.D. Reached 04/02/00	12. Date Compl. (Ready to Prod.) 07/11/00	13. Elevations (DF& R(B. RT, GR, etc.) 8373'	14. Elev. Casinghead 8373'	
15. Total Depth 2,030	16. Plug Back T.D. 1981'	17. If Multiple Compl. How Many Zones? 3	18. Intervals Drilled By Rotary Tools 0 - TD	Cable Tools None	
19. Producing Interval(s), of this completion - Top, Bottom, Name 1651' - 1937' Vermejo Coals				20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run Array Induction , Photo Density, After Frac, 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
8 5/8"	24	337'	11"	250 sx.	None
5 1/2"	15.5	1983'	7 7/8"	70 sx.	
24. LINER RECORD					
SIZE	TOP -	BOTTOM	SACKS CEMENT	SCREEN	
26. Perforation record (interval, size, and number) 1651'-1660';(4SPF) 36 holes 1879'-1881' (4SPF) 1843'-1847' 24 Holes 1931 -1937' 24 holes VERMEJO Coals			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 1651' 1937' 45,000 lbs. 20/40 sand 138,500 lbs. 12/20 mesh sand		

28. PRODUCTION							
Date First Production 10/01/00		Production Method (Flowing, gas lift, pumping - Size and type pump) 30-N-095 pc pump			Well Status (Prod. or Shut-in) Prod.		
Date of Test 10/01/00	Hours Tested 24 Hours	Choke Size Full 2"	Prod'n For Test Period N/A	Oil - Bbl N/A	Gas - MCF TSTM	Water - Bbl 50	Gas - Oil Ratio N/A
Flow Tubing Press.	Casing Pressure 2 psi.	Calculated 24-Hour Rate	Oil - Bbl. N/A	Gas - MCF TSTM	Water - Bbl. 50	Oil Gravity - API - (Corr.) N/A	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By: Larry Casey	

30. List Attachments	
31. 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 Ruth Luksich	Printed Name Ruth Luksich Title Sr. Field Admin. Spec Date: 10/10/00

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

T. Anhy_____	T. Canyon_____
T. Salt_____	T. Strawn_____
B. Salt_____	T. Atoka_____
T. Yates_____	T. Miss_____
T. 7 Rivers_____	T. Devonian_____
T. Queen_____	T. Silurian_____
T. Grayburg_____	T. Montoya_____
T. San Andres_____	T. Simpson_____
T. Glorieta_____	T. McKee_____
T. Paddock_____	T. Ellenburger_____
T. Blinbry_____	T. Gr. Wash_____
T. Tubb_____	T. Delaware Sand_____
T. Drinkard_____	T. Bone Springs_____
T. Abo_____	T. _____
T. Wolfcamp_____	T. _____
T. Penn_____	T. _____
T. Cisco (Bough C)	T. _____

Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Pictured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzte
Base Greenhorn	T. Granite
T. Dakota	T. Raton - surface - 615'
T. Morrison	T. Vermejo 615' - 1632'
T. Todito	T. Trinidad - 1949'
T. Entrada	T. _____
T. Wingate	T. _____
T. Chirle	T. _____
T. Perrian	T. _____
T. Penn. "A"	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....

No. 1, 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

Fro n	To	Thickness In Feet	Lithology