

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 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 June 10, 2003
		WELL API NO. 30-007-20580
		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 <u>Coalbed Methane</u>		7. Lease Name or Unit Agreement Name VPR D
b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER ☐ BACK RESVR. ☐ OTHER		
2. Name of Operator EL PASO ENERGY RATON, L.L.C.		8. Well No. 180
3. Address of Operator PO BOX 190 RATON, NEW MEXICO 87740		9. Pool name or Wildcat Castle Rock Park - Vermejo Gas 97046
4. Well Location Unit Letter F : 2473 Feet From The North Line and 1560 Feet From The West Line Section 20 Township 30N Range 19E NMPM Colfax County		
10. Date Spudded 03/30/05	11. Date T.D. Reached 04/01/05	12. Date Compl. (Ready to Prod.) 06/21/05
13. Elevations (DF& RKB, RT, GR, etc.) 7,570'		14. Elev. Casinghead 7,570'
15. Total Depth 2,015'	16. Plug Back T.D. 1,886'	17. If Multiple Compl. How Many Zones? 0 - TD
18. Intervals Drilled By		19. Producing Interval(s), of this completion - Top, Bottom, Name 1674' - 1738' Raton - Vermejo Coals
20. Was Directional Survey Made		21. Type Electric and Other Logs Run Compensated Density Single Induction Log and Cement Bond Log
22. Was Well Cored		No
23. CASING RECORD (Report all strings set in well)		
CASING SIZE	WEIGHT LB./FT.	DEPTH SET
8 5/8"	23 lbs	315'
5 1/2"	15.5 lbs	2,015'
24. LINER RECORD		
SIZE	TOP	BOTTOM
25. TUBING RECORD		
SIZE	DEPTH SET	PACKER SET
2 7/8"	1,807'	
26. Perforation record (interval, size, and number) 1674' - 1680', 1730' - 1738' 56 Holes		
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
1674' - 1738'	69,530 lbs 16/30 brown sand	
28. PRODUCTION		
Date First Production 06/23/05	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping water up 2 7/8" tubing w/ 2' x 1 1/4" x 10' insert pump. Flowing gas up 5 1/2" casing.	Well Status (Prod. or Shut-in) Production
Date of Test 06/23/05	Hours Tested 24 Hours	Choke Size Full 2"
Flow Tubing Press. 500 psi	Casing Pressure 385 psi	Prod'n For Test Period N/A
		Oil - Bbl. N/A
		Gas - MCF 144
		Water - Bbl. 174
		Gas - Oil Ratio N/A
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold, used for fuel.		Test Witnessed By Colangelo / Martin
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 <i>Shirley Mitchell</i>	Printed Name Shirley A. Mitchell	Title Regulatory Analyst
E-mail Address shirley.mitchell@elpaso.com	Date 07/25/05	

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 reopened 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		Northwestern New Mexico	
F. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
F. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
F. Yates	T. Miss	T. Cliff House	T. Leadville
F. 7 Rivers	T. Devonian	T. Menefee	T. Madison
F. Queen	T. Silurian	T. Point Lookout	T. Elbert
F. Grayburg	T. Montoya	T. Mancos	T. McCracken
F. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
F. Glorieta	T. McKee	Base Greenhorn	T. Granite
F. Paddock	T. Ellenburger	T. Dakota	T Raton 0'
F. Blinebry	T. Gr. Wash	T. Morrison	T Vermejo 1,473'
F. Tubb	T. Delaware Sand	T. Todilto	T Trinidad 1,754'
F. Drinkard	T. Bone Springs	T. Entrada	T.
F. Abo	T.	T. Wingate	T.
F. Wolfcamp	T.	T. Chinle	T.
F. Penn	T.	T. Permian	T.
F. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

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

IMPORTANT WATER SANDS

clude data on rate of water inflow and elevation to which water rose in hole.

o 1, from to feet
 o 2, from to feet
 o 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology