

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>		<b>Form C-105</b> Revised June 10, 2003	
				WELL API NO. <b>30-007-20523</b>	
				5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
				State Oil & Gas Lease No.	
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>					
1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <u>Coalbed Methane</u>				7. Lease Name or Unit Agreement Name  <b>VPR B</b>	
b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. <input type="checkbox"/> WELL OVER BACK RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>					
2. Name of Operator <b>EL PASO ENERGY RATON, L.L.C.</b>				8. Well No. <b>54</b>	
3. Address of Operator <b>PO BOX 190</b> <b>RATON, NEW MEXICO 87740</b>				9. Pool name or Wildcat <b>Van Bremmer – Vermejo Gas</b>	
4. Well Location  Unit Letter <u>P</u> : <u>99S</u> Feet From The <u>South</u> Line and <u>1139</u> Feet From The <u>East</u> Line  Section <u>29</u> Township <u>30N</u> Range <u>18E</u> NMPM <u>Colfax</u> County					
10. Date Spudded <b>06/11/04</b>	11. Date T.D. Reached <b>06/12/04</b>	12. Date Compl. (Ready to Prod.) <b>07/10/04</b>	13. Elevations (DF& RKB, RT, GR, etc.) <b>8307'</b>	14. Elev. Casinghead <b>8307'</b>	
15. Total Depth <b>2785'</b>	16. Plug Back T.D. <b>2756'</b>	17. If Multiple Compl. How Many Zones? 	18. Intervals Rotary Tools Drilled By <b>0 - TD</b>	Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name <b>2217' - 2364'     Raton – Vermejo Coals</b>				20. Was Directional Survey Made	
21. Type Electric and Other Logs Run <b>Array Induction, Epithermal Neutron Litho Density, Mud Log and Cement Bond Log.</b>				22. Was Well Cored <b>No</b>	
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<b>8 5/8"</b>	<b>23 lbs</b>	<b>344'</b>	<b>11"</b>	<b>100 sks</b>	
<b>5 ½"</b>	<b>15.5 lbs</b>	<b>2766'</b>	<b>7 7/8"</b>	<b>503 sks</b>	
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET
26. Perforation record (interval, size, and number) <b>2453'- 2464'    44 Holes</b> <b>2374'- 2377', 2420'- 2425'    32 Holes</b> <b>2217'- 2221'    16 Holes</b>			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED <b>2217' – 2464'                  130,948 lbs 16/30 brown sand</b>		
28. PRODUCTION					
Date First Production <b>07/14/04</b>	Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> ) <b>Pumping water up 2 7/8" tubing w/ 2' x 1 ¼" x 10' insert pump.</b> <b>Flowing gas up 5 ½" casing.</b>			Well Status ( <i>Prod. or Shut-in</i> ) <b>Production</b>	
Date of Test <b>07/14/04</b>	Hours Tested <b>24 Hours</b>	Choke Size <b>Full 2"</b>	Prod'n For Test Period	Oil - Bbl <b>N/A</b>	Gas - MCF <b>0</b>
Water - Bbl. <b>25</b>	Gas - Oil Ratio <b>N/A</b>	Flow Tubing Press. <b>70</b>	Casing Pressure <b>1</b>	Calculated 24-Hour Rate	Oil Gravity - API - ( <i>Corr.</i> ) <b>N/A</b>
29. Disposition of Gas ( <i>Sold, used for fuel, vented, etc.</i> ) <b>Sold, used for fuel.</b>				Test Witnessed By <b>Gary Blundell</b>	
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 <u>Shirley Mitchell</u>		Printed Name <b>Shirley A. Mitchell</b>		Title <b>Regulatory Analyst</b>	Date <b>09/13/04</b>
E-mail Address <b>shirley.mitchell@elpaso.com</b>					

# 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		Northwestern 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. <b>Raton</b> <b>380'</b>
T. Blinebry	T. Gr. Wash	T. Morrison	T. <b>Vermejo</b> <b>2,194'</b>
T. Tubb	T. Delaware Sand	T. Todilto	T. <b>Trinidad</b> <b>2,520'</b>
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. 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