

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St Francis

Santa Fe, NM 87505

WELL API NO.

30-007-20644

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 <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. <input type="checkbox"/> WELL OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> BACK <input type="checkbox"/> RESVR. <input type="checkbox"/> OTHER _____						7. Lease Name or Unit Agreement Name <p style="text-align: center;">VPR A</p>									
2. Name of Operator <p style="text-align: center;">EL PASO ENERGY RATON, L.L.C.</p>						8. Well No. <p style="text-align: center;">198</p>									
3. Address of Operator <p style="text-align: center;">PO BOX 190 RATON, NEW MEXICO 87740</p>						9. Pool name or Wildcat <p style="text-align: center;">Stubblefield Canyon Raton - Vermejo Gas</p>									
4. Well Location Unit Letter J : 1741 Feet From The South Line and 1683 Feet From The East Line <div style="display: flex; justify-content: space-between;"> Section 11 Township 31N Range 20E NMPM Colfax County </div>															
10. Date Spudded <p style="text-align: center;">07/10/05</p>		11. Date T.D. Reached <p style="text-align: center;">07/11/05</p>		12. Date Compl. (Ready to Prod.) <p style="text-align: center;">08/22/05</p>		13. Elevations (DF& R(B. RT, GR, etc.) <p style="text-align: center;">7,862' (GL)</p>		14. Elev. Casinghead <p style="text-align: center;">7,862'</p>							
15. Total Depth <p style="text-align: center;">2,215'</p>		16. Plug Back T.D. <p style="text-align: center;">2,141'</p>		17. If Multiple Compl. How Many Zones? <p style="text-align: center;">0 - TD</p>		18. Intervals Drilled By <p style="text-align: center;">Rotary Tools</p>		Cable Tools <p style="text-align: center;">NONE</p>							
19. Producing Interval(s), of this completion - Top, Bottom, Name <p style="text-align: center;">972' - 1949' Vermejo - Raton Coals</p>						20. Was Directional Survey Made <p style="text-align: center;">NO</p>									
21. Type Electric and Other Logs Run Compensated Density and Cement Bond Log / Gamma Ray						22. Was Well Cored <p style="text-align: center;">No</p>									
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		334'		11"		100 sks		None					
5 1/2"		15.5		2,142'		7 7/8"		255 sks							
24. LINER RECORD								25. TUBING RECORD							
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		SIZE		DEPTH SET		PACKER SET	
										2 7/8"		2,026'		No	
26. Perforation record (interval, size, and number) 1945' - 1949' 16 Holes 1740' - 1742', 1836' - 1840', 1858' - 1860', 1866' - 1870' 48 Holes 972' - 975', 1040' - 1043', 1075' - 1078' 36 Holes								27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 972' - 1949' 104,914 lbs 16/30 sand							
28. PRODUCTION															
Date First Production 09/03/05			Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping water up 2 7/8" tubing, pc pump.. Flowing gas up 5 1/2" Casing.					Well Status (Prod. or Shut-in) Production							
Date of Test 09/03/05		Hours Tested 24 hrs.		Choke Size Full 2"		Prod'n For Test Period N/A		Oil - Bbl N/A		Gas - MCF 0		Water - Bbl. 311		Gas - Oil Ratio N/A	
Flow Tubing Press.		Casing Pressure 0		Calculated 24-Hour Rate		Oil - Bbl. N/A		Gas - MCF 0		Water - Bbl. 311		Oil Gravity - API - (Corr.) N/A			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) <p style="text-align: center;">Sold, used for fuel.</p>										Test Witnessed By: <p style="text-align: center;">Steven Medina</p>					
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 Shirley A. Mitchell Title Regulatory Analyst Date: 10/20/05															

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. 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. Blinberry	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 Top <u>0'</u>
T. Morrison	T. Vermejo <u>1,734'</u>
	Trinidad <u>1,955'</u>
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	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