

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
1220 South St Francis, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION
1220 South St Francis
Santa Fe, NM 87505

Form C-105
Revised March 25, 1999

WELL API NO. 30-007-20401			
5. Indicate Type of Lease STATE FEE X			
State Oil & Gas Lease No.			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG			
1a. Type of Well: L OIL WELL GAS WELL DRY OTHER X COALBED METHANE			
b. Type of Completion: NEW WORK PLUG DIFF. WELL OVER DEEPEN BACK RESVR. OTHER			
2. Name of Operator EL PASO ENERGY RATON, L.L.C.			
3. Address of Operator PO BOX 190 RATON, NEW MEXICO 87740			
4. Well Location Unit Letter N 708 Feet From The South Line and 1747 Feet From The West Line Section 10 Township 30N Range 17E NMPM COLFAX County			
10. Date Spudded 02/28/03		11. Date T.D. Reached 02/29/03	
12. Date Compl. (Ready to Prod.) 08/26/03		13. Elevations (DF& R(B. RT, GR, etc.) 9113'	
14. Elev. Casinghead 9113'			
15. Total Depth 2988'		16. Plug Back T.D. 2868'	
17. If Multiple Compl. How Many Zones?		18. Intervals Drilled By	
19. Producing Interval(s), of this completion - Top, Bottom, Name 1899' - 2702' VERMEJO COALS		20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run Array Induction, Epithermal Neutron Litho Density, Mud Log, After Frac and Cement Bond Log.		21. Was Well Cored No	
23. CASING RECORD (Report all strings set in well)			
CASING SIZE		WEIGHT LB./FT.	
8 5/8"		23 lb.	
5 1/2"		15.5 lb.	
DEPTH SET		HOLE SIZE	
323'		11"	
2889'		7 7/8"	
CEMENTING RECORD		AMOUNT PULLED	
100 sx.		None	
507 sx.			
24. LINER RECORD			
SIZE		TOP	
BOTTOM		SACKS CEMENT	
SCREEN		25. TUBING RECORD	
SIZE		DEPTH SET	
2 7/8"		2,727'	
PACKER SET		N/A	
26. Perforation record (interval, size, and number) 2698' - 2702' 3 SPF 11 Holes 2547' - 2549' 2556' - 2558' 3 SPF 10 Holes 2479' - 2483' 3 SPF 11 Holes 1899' - 1901' 3 SPF 5 Holes		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 1899' - 2702' AMOUNT AND KIND MATERIAL USED 225,660 lbs 20/40 Ottawa/TLC Sand	
28. PRODUCTION			
Date First Production 08/26/03		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 08/26/03		Hours Tested 24 Hours	
Choke Size Full 2"		Prod'n For Test Period	
Oil - Bbl N/A		Gas - MCF 15	
Water - Bbl. 61		Gas - Oil Ratio N/A	
Flow Tubing Press.		Casing Pressure 100 psi	
Calculated 24-Hour Rate		Oil - Bbl. N/A	
Gas - MCF 15		Water - Bbl. 61	
Oil Gravity - API - (Corr.) N/A			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold, used for fuel.		Test Witnessed By: Jerry Colburn	
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: Shirley Mitchell Printed Name: Shirley A. Mitchell Title: Senior Specialist Date: 09-24-03			

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

Northwestern New Mexico		
T. Anhy	T. Canyon	T. Ojo Alamo
T. Salt	T. Strawn	T. Kirtland-Fruitland
B. Salt	T. Atoka	T. Pictured Cliffs
T. Yates	T. Miss	T. Cliff House
T. 7 Rivers	T. Devonian	T. Menefee
T. Queen	T. Silurian	T. Point Lookout
T. Grayburg	T. Montoya	T. Mancos
T. San Andres	T. Simpson	T. Gallup
T. Glorieta	T. McKee	Base Greenhorn
T. Paddock	T. Ellenburger	T. Dakota
T. Blinberry	T. Gr. Wash	T. Morrison
T. Tubb	T. Delaware Sand	T. Todilto
T. Drinkard	T. Bone Springs	T. Entrada
T. Abo	T.	T. Wingate
T. Wolfcamp	T.	T. Chinle
T. Penn	T.	T. Permian
T. Cisco (Bough C)	T.	T. Penn "A"
		T. Penn. "B"
		T. Penn. "C"
		T. Penn. "D"
		T. Leadville
		T. Madison
		T. Elbert
		T. McCracken
		T. Ignacio Otzte
		T. Granite
		T. Raton – Surface <u>0</u>
		T. Vermejo <u>2,434'</u>
		T. Trinidad <u>2,720'</u>
		T.
		T.
		T.
		T.
		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