

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

OIL CONSERVATION DIVISION  
 2040 South Pacheco  
 Santa Fe, NM 87505

WELL API NO. 30-007-20148

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 X COALBED METHANE

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.

3. Address of Operator  
 PO BOX 190  
 RATON, NEW MEXICO 87740

7. Lease Name or Unit Agreement Name  
 VPR D

8. Well No.  
 17

9. Pool name or Wildcat  
 Castle Rock Park - Vermejo Gas

4. Well Location  
 Unit Letter G : 2094' Feet From The NORTH Line and 1514' Feet From The EAST Line  
 Section 5 Township 30N Range 18E NMPM COLFAX County

10. Date Spudded 03/27/00 11. Date T.D. Reached 1936' 12. Date Compl. (Ready to Prod.) 08/30/00 13. Elevations (DF& R(B. RT, GR, etc.) 8475' 14. Elev. Casinghead 8475'

15. Total Depth 1936' 16. Plug Back T.D. 1900' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 0 - TD Rotary Tools Cable Tools NONE

19. Producing Interval(s), of this completion - Top, Bottom, Name 1565' - 1847' Vermejo Coals 20. Was Directional Survey Made No

21. Type Electric and Other Logs Run Array Induction Shallow Focussed Electric Log, Photo Density, CBL 21. 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 #	343'	11"	85 sx.	none
5 1/2"	15.5#	1910'	7 7/8"	260 sx.	

24. LINER RECORD 25. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	1800'	N/A

26. Perforation record (interval, size, and number)  
 1565'-1567', 1572'-1579', 1596'-1598'; All (4SPF)  
 1662'-1666', 1715'-1718', 1734'-1738'; All (4SPF)  
 1824'-1828', 1830'-1834', 1841'-1847'; All (4SPF)  
 Vermejo Coals

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
1565' - 1847'	32,000# 20/40 sand
	200,000# 12/20 sand

28. PRODUCTION

Date First Production 10/15/00 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	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
09/20/00	24 Hours	Full 2"		N/A	180	102	N/A

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
0	420		N/A	80	102	N/A

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold, used for fuel 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  Printed Name Ruth Luksich Title Sr. Field Administrative Specialist Date: 10/18/00

# 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. Blinebry _____        | 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 - 1561' _____ |
| T. Morrison _____           | T. Vermejo 1560' - 1861' _____   |
| T. Fodilto _____            | T. Trinidad - 1861' _____        |
| 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