

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
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-105
Revised March 25, 1999

WELL API NO. 30-007-20180

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 ☒ COALBED METHANE

b. Type of Completion:

NEW ☒ WORK ☐
WELL ☒ OVER ☐ DEEPEN ☐ PLUG ☐ BACK ☐ DIFF. ☐ RESVR. ☐ OTHER

2. Name of Operator

EL PASO ENERGY RATON, L.L.C.

8. Well No.

14

3. Address of Operator

PO BOX 190
RATON, NEW MEXICO 87740

9. Pool name or Wildcat

Castle Rock Park - Vermejo Gas

4. Well Location

Unit Letter F : 1458' Feet From The NORTH Line and 1854' Feet From The WEST Line

Section 6 Township 30N Range 18E NMPM COLFAX County

10. Date Spudded

03/05/00

10. Date T.D. Reached

11. 2020'

12. Date Compl. (Ready to Prod.)

07/24/00

13. Elevations (DF& R(B. RT, GR, etc.)

8532'

14. Elev. Casinghead

15. 8532'

15. Total Depth

2060'

16. Plug Back T.D.

1990'

17. If Multiple Compl. How Many
Zones?

18. Intervals
Drilled By

Rotary Tools
0 - TD

Cable Tools
None

19. Producing Interval(s), of this completion - Top, Bottom, Name

1642' - 1940' Vermejo Coals

20. Was Directional Survey Made

21. No

21. Type Electric and Other Logs Run

Compensated Photo Density, Shallow Focussed Electric Log, After Frac, CBL

22. Was Well Cored

23. 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#	334'	11"	100 sx.	None
5 1/2"	15.5#	2020'	7 7/8"	300 sx.	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	1918'	N/A

26. Perforation record (interval, size, and number)

1642'-1650', 1658' - 1665'. All (4SPF)
1826-1829', 1858'-1861', 1888'-1892'; 1932' - 1940' All (4SPF)

Vermejo Coals

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

1642' - 1940' 50,000# 20/40 mesh sand

250,000# 12/20 sand

28. PRODUCTION

Date First Production

10/17/00

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	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
09/20/00	24 Hours	Full 2"	Test Period	N/A	490	87	N/A

Flow Tubing	Casing Pressure	Calculated 24-	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
Press.	5	Hour Rate	N/A	490	87	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 *Ruth Lukeich*

Printed

Name: Ruth Lukeich

Title: Sr. Field Administrative Specialist Date: 10/17/00

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.

Northwestern New Mexico

Northwestern New Mexico

**OIL OR GAS
SANDS OR ZONES**

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

[illegible]