

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-007-20544

5. Indicate Type of Lease  
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

VPR A

8. Well Number 155

9. OGRID Number 180514

10. Pool name or Wildcat  
Stubblefield Canyon - Vermejo Gas

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR TO CLOSE OR TO PLUG OR TO ABANDON OR TO ALTER OR TO CHANGE OR TO RECOMPLETION DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☐ Other Coalbed Methane ☒

2. Name of Operator

EL PASO ENERGY RATON, L.L.C.

3. Address of Operator

PO BOX 190, RATON, NM 87740

4. Well Location

Unit Letter F : 1458 feet from the North line and 1457 feet from the West line  
Section 14 Township 31N Range 19E NMPM Colfax County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
8317' (GL)

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☒ Completion

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

09/24/04 Patterson ran Cement Bond Log. Estimated cement top at 2254'.  
10/22/04 Patterson and HES shot squeeze holes at 2230'. Pumped 377 sks Midcon II cement at 3 bpm, at 700 psi. Did not circulate cement.  
10/25/04 Patterson ran Cement Bond Log. Estimated cement top at 858'.  
10/29/04 Cleaned out cement from 2,064' to PBTD at 2,566'. Squeeze cement backside of 5 1/2" casing with 1" tubing.  
Mixed and pumped 100 sks Midcon II at 2 bpm with 1,000 psi. Circulated 3 bbls to surface.  
11/04/04 Patterson ran Cement Bond Log. Estimated cement top at surface.  
12/14/04 Patterson perf'd 1<sup>st</sup> stage - 2186'-2192' 24 Holes  
HES frac'd 1<sup>st</sup> stage - Pumped 496 mscf N2 with 3,428 lbs brown sand at 6.4 bpm, 2,807 psi.  
Patterson perf'd 2<sup>nd</sup> stage - 1055'-1059', 1099'-1101', 1123'-1129' 48 Holes  
HES frac'd 2<sup>nd</sup> stage - Pumped 395 mscf N2 with 65,896 lbs brown sand at 8.1 bpm, 1,249 psi, Final ISIP 588 psi.  
Patterson perf'd 3<sup>rd</sup> stage - 917'-920', 926'-928', 983'-987', 997'-1,000' 48 Holes  
HES frac'd 3<sup>rd</sup> stage - Pumped 395 mscf N2 with 74,403 lbs brown sand at 7.9 bpm, 1,349 psi, Final ISIP 530 psi.  
12/21/04 Clean out. Run production Well ready to be tested and put on production.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Shirley A. Mitchell TITLE Regulatory Analyst DATE 12/30/04

Type or print name Shirley A Mitchell E-mail address: Shirley.mitchell@elpaso.com Telephone No. (505) 445-6785  
For State Use Only

APPROVED BY: [Signature] TITLE DISTRICT SUPERVISOR DATE 1/3/05

Conditions of Approval (if any):