

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

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

OIL CONSERVATION

May 27, 2004

RECEIVED

SEP 15 2004

WELL API NO. **30-007-20520**

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

VPR B

8. Well Number **51**

9. OGRID Number **180514**

10. Pool name or Wildcat
Van Bremmer - Vermejo Gas

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 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 **H** : **1460** feet from the **North** line and **871** feet from the **East** line
Section **24** Township **30N** Range **17E** NMPM **Colfax** County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
8464' (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.

06/14/04 Patterson ran Acoustic Cement Bond Log - TOC at surface.

07/02/04 Patterson perf'd 1st stage - 2267'-2270', 2285'-2287' 20 Holes

HES frac'd 1st stage - Pumped fracture treatment with 3,031 lbs 16/30 brown sand at 13.5 bpm, ATP 3427 psi, Screened out.

Patterson perf'd 2nd stage - 2194'-2200' 24 Holes

HES frac'd 2nd stage - Pumped fracture treatment with 46,289 lbs 16/30 brown sand at 24.1 bpm, ATP 2971 psi, ISIP 3039 psi.

Patterson perf'd 3rd stage - 1753'-1755', 1783'-1785', 1860'-1863' 28 Holes

HES frac'd 3rd stage- Pumped fracture treatment with 11,378 lbs 16/30 brown sand at 15.5 bpm, ATP 3220 psi, ISIP 3211 psi.

Patterson perf'd 4th stage - 1124'-1127', 1236'-1238', 1264'-1267' 32 Holes

HES frac'd 3rd stage- Pumped fracture treatment with 38,695 lbs 16/30 brown sand at 20.0 bpm, ATP 1494 psi, ISIP 924 psi.

07/06/04 RIH tubing, rods and pump. Well is 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 NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Shirley Mitchell TITLE Regulatory Analyst DATE 09/03/04

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 9/17/04

Conditions of Approval (if any):