

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

OIL CONSERVATION

WELL API NO. 30-007-20518

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS DIVISION  
(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 **O** : **1030** feet from the **South** line and **2198** feet from the **East** line  
Section **13** Township **30N** Range **17E** NMPM **Colfax** County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
8325' (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.

06/13/04 Patterson ran Acoustic Cement Bond Log - TOC at surface.

07/21/04 Patterson perf'd 1<sup>st</sup> stage - 2102'-2105', 2137'-2140', 2209'-2211' 32 Holes

HES frac'd 1<sup>st</sup> stage - Pumped 534 mscf nitrogen foam with 42,889 lbs 16/30 brown sand at 8.3 bpm, ATP 2558 psi, Screened out.

Patterson perf'd 2<sup>nd</sup> stage - 1950'-1956' 24 Holes

HES frac'd 2<sup>nd</sup> stage - Pumped 490 mscf nitrogen foam with 8,063 lbs 16/30 brown sand at 6.3 bpm, ATP 2459 psi,

07/29/04 2.1 stage - Pumped 4,570 lbs 16/30 brown sand at 8.3 bpm, ATP 3457 psi, Final ISIP 2966 psi.

2.2 stage - Pumped 7,379 lbs 16/30 brown sand at 8.8 bpm, ATP 3407 psi, Final ISIP 2989 psi.

Patterson perf'd 3<sup>rd</sup> stage - 1514'-1517', 1545'-1550', 1602'-1604' 40 Holes

HES frac'd 3<sup>rd</sup> stage - Pumped 527 mscf nitrogen foam with 63,415 lbs 16/30 brown sand at 8.7 bpm, ATP 2715 psi, Final ISIP 2072 psi.

08/06/04 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):