

Submit 3 Copies To Appropriate District  
Office  
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  
1220 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised March 25, 1999

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

WELL API NO. 30-007-20419	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name:  VPR A	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other COALBED METHANE	
2. Name of Operator EL PASO ENERGY RATON, L.L.C.	
3. Address of Operator P.O. BOX 190 RATON, NM 87740	
4. Well Location Unit Letter E : 2131 feet from the North line and 1032 feet from the West line Section 11 Township 31N Range 20E NMPM COLFAX County	
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 7912' (GR)	

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: COMPLETION <input checked="" type="checkbox"/>

12. 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.  
08/05/03 HES ran cement bond log. Cement top estimated at 42'.  
08/15/03 HES perf'd 1<sup>st</sup> stage: 2009'-2012' 3 SPF 7 Holes  
HES frac'd 1<sup>st</sup> stage: Pumped fracture treatment with 7,720 lbs of 20/40 Ottawa/TLC sand. Screened out.  
HES perf'd 2<sup>nd</sup> stage: 1977'-1979' 3 SPF 5 Holes  
HES frac'd 2<sup>nd</sup> stage: Pumped fracture treatment with 4,860 lbs of 20/40 Ottawa/TLC sand at 8.0 bpm, ATP 4,340 psi.  
HES perf'd 3<sup>rd</sup> stage: 1955'-1957' 3 SPF 5 Holes  
HES frac'd 3<sup>rd</sup> stage: Pumped fracture treatment with 10,200 lbs of 20/40 Ottawa/TLC sand at 6.8 bpm, ATP 4,214 psi, Final ISIP 3,261 psi.  
HES perf'd 4<sup>th</sup> stage: 1802'-1804' 3 SPF 5 Holes  
HES frac'd 4<sup>th</sup> stage: Pumped fracture treatment with 3,360 lbs of 20/40 Ottawa/TLC sand at 5.5 bpm. Screened out with max pressure of 4,500 psi.  
08/16/03 HES perf'd 5<sup>th</sup> stage: 1598'-1600' 3 SPF 5 Holes  
HES frac'd 5<sup>th</sup> stage: Pumped fracture treatment with 20,550 lbs of 20/40 Ottawa/TLC sand at 9.5 bpm, ATP 4,203 psi, Final ISIP 2,858 psi.  
HES perf'd 6<sup>th</sup> stage: 1188'-1190' 3 SPF 5 Holes  
HES frac'd 6<sup>th</sup> stage: Pumped fracture treatment with 10,680 lbs of 20/40 Ottawa/TLC sand at 8.0 bpm, ATP 2,764 psi, Final ISIP 2,764 psi.  
HES perf'd 7<sup>th</sup> stage: 1162'-1164' 3 SPF 5 Holes  
HES frac'd 7<sup>th</sup> stage: Pumped fracture treatment with 10,480 lbs of 20/40 Ottawa/TLC sand at 7.7 bpm, ATP 4,176 psi, Final ISIP 1,812 psi.  
HES perf'd 8<sup>th</sup> stage: 1129'-1131' 3 SPF 5 Holes  
HES frac'd 8<sup>th</sup> stage: Pumped fracture treatment with 20,710 lbs of 20/40 Ottawa/TLC sand at 9.7 bpm, ATP 3,122 psi, Final ISIP 934 psi.  
HES perf'd 9<sup>th</sup> stage: 1097'-1099' 3 SPF 5 Holes  
HES frac'd 9<sup>th</sup> stage: Pumped fracture treatment with 20,600 lbs of 20/40 Ottawa/TLC sand at 10.3 bpm, ATP 2,998 psi, Final ISIP 1,260 psi.  
HES perf'd 10<sup>th</sup> stage: 837'-839', 842'-844' 3 SPF 10 Holes  
HES frac'd 10<sup>th</sup> stage: Pumped fracture treatment with 52,930 lbs of 20/40 Ottawa/TLC sand at 14.9 bpm, ATP 2,766 psi, Final ISIP 612 psi.  
08/19/03 Installed rods, tubing, and pump. Well is ready to be tested and placed on production.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Shirley Mitchell TITLE Senior Specialist DATE 09/04/03  
Type or print name: Shirley K. Mitchell Telephone No.: (505) 445-6785  
(This space for State use)  
APPROVED BY [Signature] TITLE DISTRICT SUPERVISOR DATE 9/11/03  
Conditions of approval, if any: