Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Fee Lease - 5 copies Energy, Minerals and Natural Resources Revised March 25, 1999 District I WELL API NO. 30-007-20192 1625 N. French Dr., Hobbs, NM 87240 District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease District III 2040 South Pacheco 1000 Rio Brazos Rd., Aztec, NM 87410 STATE FEE District IV Santa Fe, NM 87505 State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: Lease Name or Unit Agreement Name OIL WELL . GAS WELL DRY OTHER X COALBED METHANE VPR D b. Type of Completion: NEW \_ WORK PLUG DIFF DEEPEN RES VR. WELL OVE **OTHER** 2. Name of Operator Well No. EL PASO ENERGY RATON, L.L.C. 5 3. Address of Operator 9. Pool name or Wildcat PO BOX 190 Castle Rock Park - Vermejo Gas RATON, NEW MEXICO 87740 4. Well Location Unit Letter \_\_:\_\_1478'\_ Feet From The \_\_\_NORTH\_\_\_ Line and 1305 Feet From The \_\_\_\_EAST\_\_\_Line Section Township 30N Range **NMPM** County 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& R(B. RT, GR, etc.) 14. Elev. Casinghead 03/28/00 03/29/00 07/15/00 8471' 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Drilled By 2150 0 - TD None 19. Producing Interval(s), of this completion - Top, Bottom, Name Was Directional Survey Made 20. 1804' - 2078' Vermejo Coals 21. Type Electric and Other Logs Run Was Well Cored 21. Compensated Density, Array Induction Shallow Focussed Electric, CBL Vermejo Coals No 23. CASING RECORD (Report all strings set in well) WEIGHT LB./FT. CASING SIZE DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 8 5/8" 24 # 337 11" 70 sx. None 5 1/2" 15.5# 2128 7 7/8" 260 sx. 24. LINER RECORD TUBING RECORD SIZE TOP **BOTTOM** SACKS CEMENT | SCREEN SIZE **DEPTH SET** PACKER SET 2 7/8" 2035 N/A Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 1804'-1814', 1905' - 1909', All 4 SPF 2038' - 2042', 2053' - 2057', 2073' - 2078' All 4 SPF DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 1804' - 2078'VERMEJO COALS 2,000 7 1/2% HCL 50,000 lbs. 20/40 sand 150,000 lbs. 12/20 sand 28 **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 09/15/00 30-N-095 pc pump Prod. Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl. Gas - Oil Ratio 24 Hours Full 2" Test Period 09/06/00 N/A Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press. Hour Rate N/A 97 23 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By: Larry Casey Sold, used for fuel 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

Printed

Name

Ruth Luksich Title Facility Production Specialist Date: 09/13/00

Signature

## **INSTRUCTIONS**

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.

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Γ. Anhy Γ. Salt			T. Kirtland-F	T. Kirtland-Fruitland		_ T. Penn. "C"
3. Salt			T. Pictured C	T. Pictured Cliffs		_ T. Penn. "D"
Γ. Yates			T. Cliff Hous	1. Cliff House		T. Leadville
Γ. 7 Rivers		T. Devonian	T. Menefee			T. Madison
Γ. 7 Rivers Γ. Queen		T. Silurian	T. Point Lookout			T. Elbert
Γ. Grayburg		T. Montoya	T. Mancos			T. McCracken
Γ. San Andres		T. Simpson	T. Gallup			T. Ignacio Otzte
Γ. Glorieta		T. McKee	Base Greenhorn			T. Granite
Γ Paddock		T. Ellenburger	T. Dakota			T_Raton - surface - 727'
Г. Glorieta Г. Paddock Г. Blinebry		T. Gr. Wash				T. Vermejo 1804' – 2099'_
T.Tubb		T. Delaware Sand	T.Todilto_	T.Todilto		T Trinidad 2099'
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