Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Revised March 25, 1999 Energy, Minerals and Natural Resources Fee Lease - 5 copies WELL API NO. District I 1625 N. French Dr., Hobbs, NM 87240 30-007-20935 OIL CONSERVATION DIVISION District II 5. Indicate Type of Lease 811 South First, Artesia, NM 87210 1220 South St Francis District III STATE FEE Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 State Oil & Gas Lease No. District IV 1220 South Pacheco, Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER Coal Bed Mehane VPR A b. Type of Completion: WORK DEEPEN NEW \_\_\_ DIFF PLUG **OTHER** WELL **BACK** RESVR Well No. 2. Name of Operator 420 EL PASO E & P COMPANY, L.P. 3. Address of Operator Pool name or Wildcat PO BOX 190, RATON, NEW MEXICO 87740 Stubblefield Canyon Raton - Vermejo Gas 4. Well Location Unit Letter <u>I : 1375</u> Feet From The South Line and 1051 Feet From The East Line Section Township 31N Range 21E NMPM **Colfax County** 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 10. Date Spudded 13. Elevations (DF& R(B. RT, GR, etc.) 14. Elev. Casinghead 02/15/2008 02/16/2008 05/08/2008 7,873 7,873 16. Plug Back T.D. 17. If Multiple Compl. How Many 15. Total Depth 18. Intervals Cable Tools Rotary Tools Zones? Drilled By NONE 2,135 2,046 0 - TD 19. Producing Interval(s), of this completion - Top, Bottom, Name Was Directional Survey Made 987' - 1851' Vermejo - Raton Coals NO 21. Type Electric and Other Logs Run 22. Was Well Cored Compensated Density and Cement Bond Log No CASING RECORD (Report all strings set in well) 23. WEIGHT LB./FT. CEMENTING RECORD CASING SIZE **DEPTH SET** HOLE SIZE AMOUNT PULLED 8 5/8" 23 316 11" 100 sks None 5 1/2" 15.5 2,057 7 7/8" 225 sks LINER RECORD 24. 25. TUBING RECORD TOP BOTTOM SACKS CEMENT SIZE SCREEN DEPTH SET PACKER SET SIZE 2 7/8" 1.893 No 26.Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 1829'- 1833', 1840'- 1843', 1847'- 1851' 44 Holes 987' – 1851' 54,733 lbs 20/40 sand 1584'- 1587', 1612'- 1616' 28 Holes 987'- 990', 1010'- 1016' 36 Holes 456,520 scf nitrogen foam w/ 21# Linear gel PRODUCTION 28 Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Pumping water up 2 7/8" tubing, pc pump.. Flowing gas up 5 08/18/2008 Production 1/2"Casing. Date of Test Choke Size Prod'n For Hours Tested Oil - Bbl Gas - MCF Water - Bbl. Gas - Oil Ratio 08/18/2008 24 hrs. Full 2" Test Period N/A 30 214 N/A Calculated 24-Oil - Bbl. Flow Tubing Casing Pressure Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press. Hour Rate N/A N/A 214 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By: Mike Montoya Sold, used for fuel. 30. List Attachments 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.

Shirley A. Mitchell

Title Regulatory Analyst Date: 09/12/2008

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## **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.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE Southeastern New Mexico Northwestern New Mexico

T. Ojo Alamo

T. Kirtland-Fruitland

T. Pictured Cliffs

T. Penn. "B"
T. Penn. "C"

T. Penn. "D"

T. Canyon

T. Strawn

T. Atoka

T. Anhy

T. Salt

B. Salt

T. Yates	3		T. Miss		Γ. Cliff H	ouse _			Γ. Leadville	
T. 7 Rivers			T. Devonian	7	T. Menefee				Γ. Madison	
T. Queen_			T. Silurian		T. Point Lookout				Γ. Elbert	_
T. Grayburg			T. Montoya		T. Mancos				Γ. McCracken	_
T. San Andres			T. Simpson		T. Gallup				Γ. Ignacio Otzte	
T Glorie	eta		T. McKee	F	Base Gree	nhorn			Γ. Granite	_
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