State Lease - 6 copies State of New Mexico Form C-105 Energy, Minerals and Natural Resources Revised March 25, 1999 Fee Lease - 5 copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 87240 WELL API NO. 30-007-20494 OIL CONSERVATION DIVISION Indicate Type of Lease District II 811 South First, Artesia, NM 87210 1220 South St Francis STATE FEE District III State Oil & Gas I se No. Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 South St Francis, 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 b. Type of Completion: VPR D PLUG DEEPEN RESVR. OVER BACK WELL OTHER 2. Name of Operator Well No. EL PASO ENERGY RATON, L.L.C. 129 Address of Operator 9. Pool name or Wildcat PO BOX 190 Castle Rock Park - Vermejo Gas RATON, NEW MEXICO 87740 4. Well Location Feet From The East Line Unit Letter 1362 Feet From The Line and_ 1287 Township Range NMPM COLFAX County 13. Elevations (DF& R(B. RT, GR, etc.) Q. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) . . 14. Elev. Casinghead 01/12/04 01/13/04 03/23/04 7,640 7,640' 17. If Multiple Compl. How Many 15. Total Depth 18. Intervals 16. Plug Back T.D. Rotary Tools Cable Tools Drilled By Zones? 0 - TD None 19. Producing Interval(s), of this completion - Top, Bottom, Name 928' - 1,510' VERMEJO COALS 20. Was Directional Survey Made Νo 21. Type Electric and Other Logs Run 21. Was Well Cored No Array Induction, Epithermal Neutron Litho Density, Mud Log, and Cement Bond Log. CASING RECORD (Report all strings set in well) HOLE SIZE AMOUNT PULLED CASING SIZE DEPTH SET CEMENTING RECORD WEIGHT LB./FT. 100 sx. 8 5/8" 23 lb. 360' None 5 ½" 15.5 lb. 1,763 7 7/8 229 sx. TUBING RECORD LINER RECORD 24. 25. PACKER SET SACKS CEMENT SCREEN SIZE TOP BOTTOM SIZE DEPTH SET 2 7/8 1,583 N/A 26. Perforation record (interval, size, and number)
1506'-1510' 6 Holes
1418'-1422' 6 Holes
1351'-1353' 3 Holes 27: ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 928' - 1510'' 179,280 lbs 16/30 Brady Sand 1323'- 1328' 6 Holes 1277'- 1281' 6 Holes 928'- 933' 6 Holes 6 Holes **PRODUCTION** Production Method (Flowing, gas lift, pumping - Size and type pump)
Pumping water up 2 7/8 tubing w/2'X 1 1/4" X 10' insert pump. Well Status (Prod. or Shut-in) Date First Production 04/13/04 Production Flowing gas up 5 1/2" casing. Gas - Oil Ratio Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl. 04/13/04 24 Hours Full 2" Test Period N/A 263 N/A

Flow Tubing

30. List Attachments

Press.

Calculated 24-

Hour Rate

Casing Pressure 20 psi

29. Disposition of Gas (Sold, used for fuel, venled, etc.)

Sold, used for fuel.

Oil - Bbl.

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

N/A

Printed

Name:

Gas - MCF

Water - Bbl

Title: Regulatory Analyst

263

Oil Gravity - API - (Corr.)

Jerry Colburn

Date: 05/07/04

N/A

Test Witnessed By

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.

IND	ICATI		TON TOPS IN CONFORMA ern New Mexico	ANCE WI	TH GE		CAL SECTION OF STATE rn New Mexico
T. Anhy			T. Canyon	m ot 41			T Donn "D"
T. Salt			T. Strawn	T Kirtla	nd-Fruitl	and	T. Penn. "B"
B. Salt			T. Strawn	T. Kirtland-Fruitland			T. Penn. "C"
T. Yates			T. Atoka T. Miss	T. Pictured Cliffs T. Cliff House		<u></u>	T. Penn, "D"
T. 7 Rivers			T. Devonian	T. Menefee			T. Leadville
T. Queen			T Silurian	T. Point Lookout			T. Madison
T. Grayburg			T. Silurian	T. Point Lookout			T. Elbert
T. San Andres			T. Montoya	T. Mancos			T. McCracken
T. Glorieta			T. Simpson	T. Gallup			T. Ignacio Otzte
T. Glorieta			T. McKee	Base Greenhorn			T. Granite
T. Paddock			T. Ellenburger	T. Dakota			T_Raton - Surface 0
T. BlinebryT.Tubb			T D 1 0 1	1. 19101118011			T. Vermejo 1,252'
T. Drinkard			T. Bone Springs	_ I.Iodillo			T_Trinidad <u>1,543'</u>
T. Abo			T. Bone Springs	T. Entrada			T
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I. Cisco	o (Bougn	C)	T	_ I. Penn	``A"		OIL OR GAS SANDS
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No. 2,	from		toto	· · · · · · · · · · · · · · · · · · ·		feet	
			LITHOLOGY RECOR	D (Attach	additiona	al sheet if necess	sary)
From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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