Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 87240 District II

State of New Mexico

Form C-105
Revised March 25, 1999
WELL API NO. 30-007-20320
5. Indicate Type of Lease
STATE Energy, Minerals and Natural Resources OIL CONSERVATION DIVISION

811 South First, Artesia, NM 87210			2040 South Pacheco					STATE FEE X					
District III 1000 Rio Brazos Rd.,	Aztec, NM 87410		Santa Fe, NM 87505					State Oil & Gas I se No.					
District IV 2040 South Pacheco, Santa Fe, NM 87505													
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													
1a. Type of Well.									7. Lease Name or Unit Agreement Name				
OIL WELL GAS WELL DRY OTHER X COALBED METHANE b. Type of Completion:									VPR D				
NEW WORK PLUG DIFF								VI K D					
WELL OVER DEEPEN BACK RESVR. OTHER													
2. Name of Operator EL PASO ENERGY RATON, L.L.C.								8. Well No. 90					
3. Address of Operator								9. Pool name or Wildcat					
PO BOX 190 RATON, NEW MEXICO 87740									Castle Rock Park – Vermejo Gas				
4. Well Location													
Unit Letter K: 2625.9 Feet From The North Line and 1348.8 Feet From The West Line													
Section 30 Township 31N Range 18E NMPM COLFAX County													
10. Date Spudded								(DF& R(B. RT, GR, etc.) 14. Elev. Casinghead					
02/03/02	02/04/0	02/04/02 05/17/02 8401' 8401'											
15. Total Depth		Back T.D.		f Multiple Compl. How	Many 18. Intervals			Rotary Tools		Cable Tools			
				Zones?		Drilled By		0 - TD		None	None		
1415' 1404' 19. Producing Interval(s). of this completion - Top, Bottom, Name 20. Was Directional Survey Made													
1194' - 1248' VERMEJO COALS No													
21. Type Electric and Other Logs Run								21. Was Well Cored					
Array Induction, Epithermal Neutron Litho Density, and Cement Bond Log.								No					
23.				RECORD (Report	all string	s set in we	ell)	· -					
CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE								CEMENTI	NG RECOR	D A	MOUNT PULLED		
		23 lb.		324'		11"		85 sx.		None			
5 ½"		15.5 lb.		1412'	7	7 7/8"		160 sx.					
		· ··· ·											
									5. TUBING RECORD				
SIZE	TOP BO		DM	NER RECORD SACKS CEMENT	SCREEN	I	25. SIZ		DEPTH		PACKER SET		
5.22	101	Born	3,11	OHORO ODMENT	JOHESE	<u> </u>		7/8"	129		N/A		
					 	-	-			-			
26 Perforation record	i (interval, size, and	number)			27. AC	ID, SHOT,	FR/	ACTURE, C	EMENT, S	SQUEEZE	, ETC.		
1194'- 1202', 1218'- 1226', 1240'- 1248' Shot 3 SPF, 72 Holes DEPTH INTERVAL								AMOUNT AND KIND MATERIAL USED					
1194								78,530	lbs 16/3	bs 16/30 mesh sand			
							_						
							_	<u></u>					
28 Date First Production		1 Dun dun adin u	3 d - slo - sl /E	PRC Flowing, gas lift, pumpir	DUCTIO			311-11-04-4	/n	CI ()			
Date First Production	on			riowing, gas iijt, pumpii ? 7/8 tubing w/ 2′X 1 ¼′			,	Produ	is (Prod. or . ection	Shul-in)			
07/02		Flowing	gas up 5 ½	" casing,			_						
Date of Test 07/02/02	Hours Tested 24 Hours	Choke Full		Prod'n For Test Period	Oil - Bbl N/A	Gas		- MCF 38	Water -	Bbl. 53	Gas - Oil Ratio N/A		
Flow Tubing Casing Pressure Press. 115 psi		I	ated 24-	Oil - Bbl.	Gas - MCF		Water - Bbl. 53		Oil Gravity - API - (Corr.)		API - (Corr.)		
Press.	Hour F	Cate	N/A	N/					N/A				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By:													
								· ·					
Sold, used for fuel. Gary Blundell 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													
Signature:	Signature: Shirley A. Mitchell Title: Field Adm Specialist Date: 07/15/02												

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 Γ. Anhy T. Canyon_ T. Penn. "B" T. Ojo Alamo T. Salt T. Strawn T. Kirtland-Fruitland T. Penn. "C" T. Pictured Cliffs B. Salt T. Atoka T. Penn. "D" Γ. Yates T. Miss T. Cliff House T. Leadville Γ. 7 Rivers_ T. Devonian_ T. Menefee_ T. Madison_ 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 T. Gr. Wash_ Γ. Blinebry_ T. Morrison___ T. Vermejo <u>1,091'</u> Γ.Tubb T. Delaware Sand T.Todilto T_Trinidad NP Γ. Drinkard T. Bone Springs T. Entrada Γ. Abo T. Wingate Г. Wolfcamp_ T. Chinle Penn T. Permian_ Cisco (Bough C) T. Penn "A" OIL OR GAS SANDS OR ZONES No. 3, from.....to..... √o. 1, from.....to.....to..... No. 2, from.....to..... No. 4, from.....to..... **IMPORTANT WATER SANDS** nclude data on rate of water inflow and elevation to which water rose in hole. √o. 3, from......feet......feet...... LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness Thickness Lithology From From Lithology In Feet