Submit To Appropriate District Office

State of New Mexico

Form C-105

State Lease - 6 copies Fee Lease - 5 copies		Ene	Energy, Minerals and Natural Resources						Revised March 25, 1999				
<u>District I</u> 1625 N. French Dr., Hobbs, NM 87240								WELL API NO.					
District II 811 South First, Arte		OIL CONSERVATION DIVISION 1220 South St Francis					30-007-20944 5. Indicate Type of Lease						
District III			Santa Fe, NM 87505					STATE FEE					
1000 Rio Brazos Rd District IV			State Oil & Gas Lease No.										
1220 South Pacheco,			MADI	ETION DEDO	DT (ND LOC						40.00	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well:								7. Lease Name or Unit Agreement Name					
OIL WELL GAS WELL DRY OTHER Coal Bed Methane								7. Edge Hame of Sillerightener Hame					
b. Type of Completion:									VPR A				
NEW WORK ☐ PLUG ☐ DIFF.													
WELL OVER DEEPEN BACK RESVR. OTHER 2. Name of Operator								8. Well No.					
2. Name of Operati	Э							o. wei	I INO.	498			
EL PASO E & P COMPANY, L .P.													
3. Address of Operator								9. Pool name or Wildcat					
PO BOX 190, RATON, NEW MEXICO 87740								Stubblefield Canyon Raton – Vermejo Gas					
4. Well Location													
Unit Lette	er J:	1672 Feet	From	The <u>South</u>	Line	e and 1351	1	Feet From	The E	last L	ine		
								_					
Section	35 Tow		IN	Rang		20E 13. Elevations (DE 0	NMPM		County	Carinatand		
10. Date Spudded 03/26/2008						13. Elevations (K(B. KT, GK, 6 '888'	etc.)		14. Elev. Casinghead 7,888 °			
15. Total Depth 16. Plug Back T.D.			.D. 17. If Multiple Compl. How			Many 18. Intervals		Rotary Tools		Cable Tools			
2,150	2,041'	Zones?			Drilled By		0 - TD		NONE	NONE			
19. Producing Inter			om, N	lame				U I B	20. W		ional Survey Made		
6061.14		D . C							NO				
21. Type El	ectric and Other L	o – Raton Coal	<u>s</u>					22 W:	NO is Well Cor	ed			
Compens		nd Cement Bo	nd L	og				No					
23.			√G R	RECORD (Report	all st		ell)						
-		3HT LB./FT. 24			DEPTH SET		HOLE SIZE		CEMENTING RECORD 100 sks		AMOUNT PULLED None		
5 1/2"		15.5		323' 2,041'		7 7/8"		187 sks		None			
				1649'-1650'				342 sks		1			
24.	Y		LIN	NER RECORD			25.		JBING RI				
SIZE	TOP	BOTTOM		SACKS CEMENT	SCI	REEN	SIZ		DEPTH S		PACKER SET		
							2 7.	/8''	1,6	578'	No		
26.Perforation record	l (interval, size, and nu	imber)											
1506' 1604' 22	Uolas				DE	PTH INTERVAL		AMOUNT AN	ND KIND N	4ATERIA	L USED		
1596'-1604' 32 Holes 909'-911', 996'-998', 1059'-1062' 28 Holes								Squeeze P	Squeeze Perfs- 248 sks cement				
696'-699', 738'-740', 835'-840' 40 Holes						696'-1604'			20/40 sa				
								556,421 sc		n foam			
20						CTION		21 # Linea	r gel				
28 Date First Producti	on	Production Meth	od (Fi	lowing, gas lift, pumpi				Well Status	Prod. or Sli	nut-in)			
08/13/	2008			7/8" tubing, pc pump				Producti		9			
Date of Test	Hours Tested	Choke Size		Prod'n For	Oil	- Bbl	Gas	- MCF	Water - B	bl.	Gas - Oil Ratio		
08/13/2008	24 hrs.	Full 2"	4	Test Period	N/A			<u> </u>		05	N/A		
Flow Tubing Press.	Casing Pressure	Calculated 2 Hour Rate	+-	Oil – Bbl. N/A	ı	Gas - MCF	1	/ater - Bbl.	Oil C N/A	-	API - <i>(Corr.)</i>		
220 20 Disposition of	10	<u></u>			1	0		205					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold, used for fuel.										Witnessed By: Jake Middlebrook			
30. List Attachmen	ts												
31 I hereby certi	v that the inform	ation shown on	both	sides of this form as	true	and complete to	the l	nest of my know	wlodge an	d holiot			

Signature: Shwhy Mitchell Printed Shirley A. Mitchell Title Regulatory Analyst Date: 09/05/2008

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. Penn. "B"_ T. Oio Alamo T. Anhy T. Canyon T. Kirtland-Fruitland_____ T. Salt _____ T. Strawn T. Penn. "C" T. Penn. "D"_____ T. Pictured Cliffs_____ B. Salt _____ T. Atoka _____ T. Cliff House _____ T. Leadville _____ T. Yates____ T. Miss T. Menefee____ T. Madison T. 7 Rivers_____ T. Devonian____ T. Point Lookout_____ T. Silurian_____ T. Elbert T. Queen T. Mancos____ T. Montoya_____ T. McCracken T. Grayburg_____ T. San Andres T. Simpson____ T. Gallup T. Ignacio Otzte T. Glorieta T. McKee Base Greenhorn____ T. Granite T. Paddock ____ T. Dakota T. Ellenburger____ T Raton Top Surface T. Morrison_____ T. Vermejo <u>1,737'</u> T. Blinebry_____ T. Gr. Wash Trinidad ___1,882' T. Delaware Sand_____ T.Todilto T.Tubb T. Drinkard_____ T. Entrada_____ T. Bone Springs_____ T. Wingate _____ T. Abo_____ T.____ T. T. Chinle T. Wolfcamp T. Permian____ T. Penn Т. _____ T. Penn "A" T. Cisco (Bough C) **OIL OR GAS SANDS** OR ZONES No. 1, from.....to..... No. 3. from.....to..... No. 2, from.....to..... No. 4, from.....to.... **IMPORTANT WATER SANDS** Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from to feet No. 2, from to feet No. 3, from to feet. LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness Thickness From From Lithology То Lithology In Feet In Feet