Submit To Appropria State Lease - 6 copies Fee Lease - 5 copies		En	State of New Mexico					Form C-105 Revised June 10, 2003				
District I 1625 N. French Dr., I	Johns NIM 99240	1511	Energy, Minerals and Natural Resources					WELL API NO.				
District II			Oil Conservation Division					30-007-20896				
1301 W. Grand Aven District III		0		20 South St. Fr				5. Indicate Type of Lease				
1000 Rio Brazos Rd., District IV	Aztec, NM 87410		Santa Fe, NM 87505					STATE FEE State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM 87505  WELL COMPLETION OR RECOMPLETION REPORT AND LOG												
la. Type of Well:	OMPLETION	ON NECC	/IVIT L	LIONICIOI	VI AI	ND LOG	-	7. Lease Name	or Unit Ag	reement N	ame	
OIL WELL GAS WELL DRY OTHER Coalbed Methane					<u>e</u>		Ç					
b. Type of Completion: NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER							VPR B					
2. Name of Operator  EL PASO E & P COMPANY, L.P.								8. Well No. 178				
3. Address of Opera	ator							9. Pool name or Wildcat				
	PO BOX							Van Bremmer – Vermejo Gas				
A 332-313	RATON,	NEW MEXI	CO 8	37740	_						·	
4. Well Location												
Unit Letter	E: 1851	Feet From T	he	North Line	and	906 Fee	et Fro	m The Wes	st_Line	ð		
Section	33 Towns	hip 30N		Range	19E	NN	1PM		olfax	County		
10. Date Spudded	11. Date T.D. Re	ached 12. I	Date Co	mpl. (Ready to Prod.)			(DF&	RKB, RT, GR,			Casinghead	
01/24/08	01/25/0			04/14/2008	Mony	18. Interv		7,900' 7,900'				
2,425°	15. Total Depth 2,425' 16. Plug Back T.D. 2,425' 2,328' 27. Zones?				Many	Drilled B		Rotary Tools 0 - T	D	Cable Tools		
19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made							rvey Made					
21. Type Electric as	nd Other Logs Run							22. Was Well (	Cored		<del></del>	
	d Density Sing	le Induction		and Cement Bon			<del></del>	L	11\	No		
CASING SIZE	e WEIG	HT I B /FT	CA	SING RECOR		teport all s	strin	gs set in we		- A1	MOUNT PULLED	
CASING SIZE         WEIGHT LB./FT.         DEPTH SET           8 5/8"         23 lbs         324'					11"			100 sks			MOUNT FULLED	
5 ½"	5.5 lbs	s 2,337'		7 7/8"		328 sks						
					S	queeze Job		251 s	ks			
24.			LIN	ER RECORD			25.	TI	BING R	ECORD		
SIZE	TOP	BOTTOM		SACKS CEMENT	SCRE	EEN	SIZ	E	DEPTH		PACKER SET	
					ļ		2	7/8"	2,19	1'		
26 Perforat	tion record (interva	I size and numb	er)	<u> </u>	27	ACID SHOT	ED	ACTURE, CEN	ARNIT CA	MEEZE	ETC	
2132'- 2136', 216	6'- 2170' 32 Hol	es	01)			H INTERVAL		AMOUNT AN				
	27'- 2030'     28 Hol 86'- 1639', 1702'-		17' 80	Holes	$\overline{}$	790'- 1791		251 sks cement – Squeeze Job			ze Job	
700 700 700 700 700 7000					69				171,533 lbs 20/40 sand			
885'- 888', 910'- 913', 919'- 923' 64 Holes 695'- 704', 729'- 733' 52 Holes					<u> </u>				89,406 scf 70% quality nitrogen			
28				PRC	DII	CTION		21# IIIIe	ar gerio	ratti		
Date First Production	on	Production Met	hod (Fle	owing, gas lift, pumpin	g - Size	and type pump	)	Well Status	Prod. or S	hut-in)		
05/18/2008 Pumping water up 2 7/8" tubing, insert pump and 2 Pumping unit. Flowing gas up 5 ½" casing.					"x 1 ¼" x 10"	,	,		Production	•		
Date of Test 05/18/2008	Hours Tested 24 Hours	Choke Size		Prod'n For Test Period	Oil - I	Bbl N/A	Gas	- MCF 23	Water - I	3bl. 16	Gas - Oil Ratio N/A	
Flow Tubing	Casing Pressure	Calculated	24-	Oil - Bbl.	G	as - MCF	<del>'</del>	Water - Bbl.		Gravity - A		
Press. 220 psi	73 psi	Hour Rate		N/A		23		116			N/A	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By  Lyn Essman							Essman					
Sold, used for fuel.  30. List Attachments							<u> </u>					
31 .I hereby certif	y that the inform	ation shown or	both s	ides of this form as	true an	d complete to	the	best of my knov	vledge an	d belief		
01	1. p	4/	Prir	nted								
Signature Shirley State    Signature Shirley Shirley A. Mitchell Title Regulatory Analyst Date 06/16/2008  E-mail Address shirley.mitchell@elpaso.com												

## **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

Souther	astern New Mexico	Northwe	Northwestern New Mexico				
T. Canyon_		T. Ojo Alamo	T. Penn. "B"				
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"				
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"				
T. Yates	T. Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison				
T. Queen	T. Silurian	T. Point Lookout	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos	T. McCracken				
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta	T. McKee	Base Greenhorn	T. Granite				
T. Paddock	T. Ellenburger	T. Dakota	T Raton Surface				
T. Blinebry	T. Gr. Wash	T. Morrison	T Vermejo 1,951'				
T.Tubb	T. Delaware Sand	T.Todilto	T Trinidad 2,178'				
T. Drinkard	T. Bone Springs_	T. Entrada	Т.				
T. Abo_	Т	T. Wingate	T.				
T. Wolfcamp	T.	T. Chinle	T.				
T. Penn	Т.	T. Permian	T.				
T. Cisco (Bough C)	T.	T. Penn "A"	T.				

N. 1. C		N 0 0	SANDS	OR GAS OR ZONE
	to			
No. 2, from	to	. No. 4, from	to	
	IMPORTAN	T WATER SANDS		
Include data on rate of wat	er inflow and elevation to which w	vater rose in hole.		
No. 1, from	to	feet		
	to			
No. 3, from	to	feet		• • • • • • • •
	LITHOLOGY RECORI	D (Attach additional sheet is	f necessary)	

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
				:			
		]					
	:						
				:			
						1	
			j				