Submit To Appropria State Lease - 6 copies	mit To Appropriate District Office State of New Mexico Form C-						Form C-105				
Fee Lease - 5 copies	Lease - 5 copies Energy, Minerals and Natural Reso					Resources	}	Revised June 10, 2003			
1625 N. French Dr., I	istrict I 525 N. French Dr., Hobbs, NM 88240							WELL API NO.			
District II 1301 W. Grand Aven	301 W. Grand Avenue, Artesia, NM 88210 Off Coffsct Vation DIVISION					ŀ	30-007-20896  5. Indicate Type of Lease				
District III 1000 Rio Brazos Rd	Aztec. NM 87410			20 South St. Fr				STA		FEE	$\boxtimes$
District IV	1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505  Santa Fe, NM 87505							State Oil & Gas Lease No.			
			MPL	ETION REPOR	RT AN	ID LOG					
1a. Type of Well:							ľ	7. Lease Name	or Unit Ag	greement Na	ame
OIL WE	LL GAS WE	LL 🗵 DRY	Ц	OTHER Coalbed	Methano	<u></u>	Ì		,	ODD D	
	letion: VORK 🔲 DEEF OVER	G □ K	☐ DIFF. RESVR. ☐ OTHER				VPR B				
2. Name of Operator  EL PASO E & P COMPANY, L.P.  8. Well No.  178											
3. Address of Oper	ator							9. Pool name o	r Wildcat		
	PO BOX						Van Bremmer – Vermejo Gas				
	RATON,	NEW MEXI	CO 8	37740							<del></del>
4. Well Location											
Unit Letter	<u>E: 1851</u>	Feet From T	he	North Line	and	<u>906</u> Fee	t Fro	m TheW	estLin	e	
Section	33 Towns	nip 30N		Range	19E	NM	1PM	í (	Colfax	County	
10. Date Spudded	11. Date T.D. Rea	iched 12. I		mpl. (Ready to Prod.)				RKB, RT, GR			Casinghead
01/24/08	01/25/0			04/14/2008		1107		<sup>7</sup> ,900'			7,900'
15. Total Depth 2,425'	16. Plug B	ж т.р. <b>328</b> °		Multiple Compl. How ones?	Many	18. Interval		Rotary Tools Cable Tools  0 - TD			ools
	val(s), of this comp	letion - Top, Bo		ame on - Vermejo Coa	le	<u> </u>		72	0. Was Di	rectional Su	rvey Made
21. Type Electric a	nd Other Logs Run			and Cement Bone				22. Was Well	Cored	No	
23.	d Density Sing	ic mauchon		SING RECOF		enort all s	trin	os set in w	/ell)	110	
CASING SIZI	E WEIGI	HT LB./FT.	1	DEPTH SET		HOLE SIZE		CEMENTING		A) A	MOUNT PULLED
8 5/8"		3 lbs		324'		11"	100 sks				
5 ½"	15	.5 lbs		2,337'	7 7/8"		328 sks 251 sks				
			ļ		Sc	ueeze Job		251	sks	<del> </del>	···
24.			LIN	ER RECORD			25.	T	UBING R	ECORD	
SIZE	TOP	BOTTOM		SACKS CEMENT	SCRE	EN	SIZ		DEPTH		PACKER SET
							2	7/8"	2,19	1'	
26. Perfora	tion record (interval	size, and numb	er)		27. A	CID. SHOT.	FR	ACTURE, CE	MENT S	OLIEEZE	ETC.
2132'- 2136', 216	66'- 2170' 32 Hole	s	,			H INTERVAL		AMOUNT A			
	1953'- 1957', 2027'- 2030' 28 Holes 1628'- 1631', 1636'- 1639', 1702'- 1705', 1714'- 1717' 80 Holes				1790'- 1791			251 sks cement – Squeeze Job			
955'- 958', 965'- 968', 1017'- 1020', 1062'- 1065' 48 Holes				s	695'- 2,170'			171,533 lbs 20/40 sand			
885'- 888', 910'- 913', 919'- 923' 64 Holes 695'- 704', 729'- 733' 52 Holes					<b> </b> -		1,489,406 scf 70% quality nitrogen 21# linear gel foam				y nitrogen
PRODUCTION											
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)											
05/18/2008				8" tubing, insert pum g gas up 5 ½" casing.	p and 2	x 1 %" x 10'				Production	!
Date of Test 05/18/2008	Hours Tested 24 Hours	Choke Size Full 2"	,	Prod'n For Test Period	Oil - E	bl N/A	Gas	- MCF 23	Water - I	Bbl. 1 <b>16</b>	Gas - Oil Ratio N/A
Flow Tubing	Casing Pressure	Calculated	24-	Oil - Bbl.	Ga	s - MCF	1	Water - Bbl.	Oil	Gravity - Al	
Press.   Hour Rate   N/A   23   116   N/A   220 psi   73 psi							N/A				
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold, used for fuel.  Test Witnessed By  Lyn Essman											
30. List Attachments											
31 .I hereby certij	ly that the inform	ition shown or	both s	ides of this form as	true and	l complete to	the	best of my kno	wledge an	id belief	
	1.0	. /	Prir	nted		•		- <b>-</b>	-	·	
Signature S/A E-mail Address	shirley.mitcl	<i>tchell</i> nell@elpaso.	Name com	Shirley A. M	Iitchel	l Title	R	Regulatory A	nalyst	Date	06/16/2008

## **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

Southe	astern New Mexico	Northwe	Northwestern New Mexico				
T. Anhy 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	T.				
T. Abo	Т	T. Wingate	T.				
T. Wolfcamp_	Т.	T. Chinle	T				
T. Penn	T	T. Permian_	T.				
T. Cisco (Bough C)	T	T. Penn "A"	T.				

			SANDS O	
No. 1, from	toto	No. 3, from	to	• • • • • • • • • • •
No. 2, from	toto	No. 4, from	toto	
	IMPORTANT \	NATER SANDS		
Include data on rate of	water inflow and elevation to which water	r 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

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
					-		