Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies

State of New Mexico Energy, Minerals and Natural Resources

	Fori	n C	-105
Revised	March	25,	1999

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NO.				

625 N. French Dr., 1 District II 11 South First, Artes District III 000 Rio Brazos Rd., District IV 220 South Pacheco,	Hobbs, NM 87240						1	WELL API	NO.		
III South First, Arter District III 000 Rio Brazos Rd., District IV 220 South Pacheco,			OIL CONSERVATION DIVISION					30-007-20730			
000 Rio Brazos Rd., <u>District IV</u> 220 South Pacheco,	sia, NM 87210		1220 South St Francis				5. Indicate Type of Lease				
District IV 220 South Pacheco,	Aztec NM 87410		Santa Fe, NM 87505					E 🗆			
								State Oil & (Gas Lease	No.	
		OD DECC	NADI	ETION REPOR	OT AND	100			The second second		
a. Type of Well:		OK RECC	<u> </u>	ETION REPOR	XI AND	LOG	i.	7 Loos	Mama or I	Init Agra	ement Name
OIL WEI	LL GAS WE	LL DRY		OTHER Coal B	ed Mehane	!		7. Leas	e maine of C	mit Agie	enient ivanie
							1		VPR A		
 b. Type of Compl NEW 	WORK	☐ PL	UG —	DIFF.							
NEW WELL	WORK ☐ DEF	EPEN BA	ck L	RESVR.	OTHER						
. Name of Operato	or							8. Well	No.		
	EL PASO E &	P COMPAN	JY. L.F	•						283	
EL PASO E & P COMPANY, L.P. 3. Address of Operator					\neg	9. Pool	name or Wi	Idcat			
·											
. Well Location	PO BOX 190.	, RATON, N	<u> IEW M</u>	IEXICO 87740	<u> </u>		L	Stubblefi	eld Canyo	n Rato	n – Vermejo Gas
. Well Location						÷					
Unit Lette	er <u>M</u> :	1098 Feet	From	The South	Line	and	<u>951</u>	Feet From	m The	West	Line
											-
Section		nship	31N	Rang	ge :	20E	DEG	NMPM	Co	Ifax Co	
0. Date Spudded 2/04/2007	11. Date T.D. Rea 02/05/2007	cned 12.1		npl. (Ready to Prod.) /07/2007	13.	Elevations (DF& 8,002	R(B. RT, GR, e	tc.)		Casinghead 8,002'
	16. Plug Ba	ick T.D.		Multiple Compl. How	Many	18. Interva		Rotary Tools		Cable	
-				nes?		Drilled By	,				
2,410'		308'						0 - TD		NONE	
9. Producing inter	rval(s), of this compl	etion - Top, Bot	tom, Na	ime]	20. Wa	as Directi	onal Survey Made
1056'	- 2078' Verm	ejo – Raton	Coals						NO		
	lectric and Other Log	gs Run							s Well Core	d	
	ated Density and							No			
3.	T WELCH			ECORD (Report			ell)	OES (ES IMP IC	DECORD		MOLDIN DITTED
CASING SIZE 8 5/8"		T LB./FT. 23	<u> </u>	324'		LE SIZE 11"	CEMENTING RECORD AMOI		MOUNT PULLED None		
5 1/2"		<u>25</u> 15.5	·	2,304' 7 7/8"			373 sks		HOHE		
				2,00		770	\dashv		71 10	ļ	
4.			LIN	ER RECORD			25.	JT	JBING RE	CORD	
IZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		SIZE		DEPTH SI		PACKER SET
							2 7/	8"	2, 154	• 	No
	(interval, size, and num	iber)						CTURE, CEN			
Perforation record	'- 2078' 36 Holes					NTERVAL		AMOUNT AND KIND MATERIAL USED			· · · · · · · · · · · · · · · · · · ·
2065'- 2067', 2071'	1976'- 1978', 2010'- 2014', 2025'- 2027' 32 Holes 1873'- 1876', 1900'- 1902', 1911'- 1914' 32 Holes				1050				56 lbs 20/40 sand ,239 scf nitrogen foam		
2065'- 2067', 2071' 1976'- 1978', 2010'		1056'- 1058', 1080'- 1082', 1088'- 1090', 1124'- 1126' 32 Holes						20# Line		rogen	ioani
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900')'- 1902', 1911'- 1914'	1124 - 1120 3.			DUCTIO	N	1	ZU# Line	ear ger		
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080')'- 1902', 1911'- 1914'			PDA)	Well Status (Prod. or Shi	ut-in)	
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900')'- 1902', 1911'- 1914')'- 1082', 1088'- 1090',		ıod (Fla	PRO owing, gas lift, pumpin		і туре ритол				-	
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080'	o'- 1902', 1911'- 1914' o'- 1082', 1088'- 1090', ion /2007	Production Met		PRO owing, gas lift, pumpin 8" tubing, pc pump	g - Size and			Productio	on		
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 8 ate First Productic 07/11/2	0'- 1902', 1911'- 1914' 0'- 1082', 1088'- 1090', ion /2007 Hours Tested	Production Metl Pumping water "Casing. Choke Size	ир 2 7/8	owing, gas lift, pumpin 8" tubing, pc pump Prod'n For	g - Size and Flowing ga			MCF	Water - Bl	ol.	Gas - Oil Ratio
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 8 ate First Productic 07/11/2	P- 1902', 1911'- 1914' P- 1082', 1088'- 1090', ion /2007 Hours Tested 24 hrs.	Production Metl Pumping water ½"Casing. Choke Size Full 2"	ир 2 7/8	owing, gas lifi, pumpin 8" tubing, pc pump Prod'n For Test Period	g - Size and Flowing ga Oil - Bbl N/A	s up 5	Gas -	MCF 31	Water - Bt		N/A
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 3 ate First Productic 07/11/2 ate of Test 7/11/2007 ow Tubing	0'- 1902', 1911'- 1914' 0'- 1082', 1088'- 1090', ion /2007 Hours Tested	Production Metl Pumping water "Casing. Choke Size	ир 2 7/8	owing, gas lift, pumpin 8" tubing, pc pump Prod'n For	g - Size and Flowing ga Oil - Bbl N/A		Gas -	MCF	Water - Bt		1
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 3 ate First Production 07/11/2 ate of Test 7/11/2007 ow Tubing ress. 0	P- 1902', 1911'- 1914' P- 1082', 1088'- 1090', ion /2007 Hours Tested 24 hrs. Casing Pressure 80	Production Metl Pumping water %"Casing. Choke Size Full 2" Calculated 1 Hour Rate	<i>up 2 7/8</i>	owing, gas lift, pumping" tubing, pc pump Prod'n For Test Period Oil – Bbl.	g - Size and Flowing ga Oil - Bbl N/A	s up 5	Gas -	MCF 31 ater - Bbl.	Water - Bt 201 Oil G N/A	ravity - A	N/A
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 3 ate First Production 07/11/2 ate of Test 7/11/2007 ow Tubing ress. 0	P- 1902', 1911'- 1914' P- 1082', 1088'- 1090', ion /2007 Hours Tested 24 hrs. Casing Pressure	Production Metl Pumping water %"Casing. Choke Size Full 2" Calculated 1 Hour Rate	<i>up 2 7/8</i>	owing, gas lift, pumpin B" tubing, pc pump Prod'n For Test Period Oil – Bbl. N/A	g - Size and Flowing ga Oil - Bbl N/A	MCF	Gas -	MCF 31 ater - Bbl.	Water - Bt 201 Oil G N/A Test Witness	ravity - A	N/A API - <i>(Corr.)</i>
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 8 Pate First Production 07/11/2 Pate of Test 7/11/2007 Illow Tubing ress. 0 9. Disposition of C	P- 1902', 1911'- 1914' P- 1082', 1088'- 1090', ion /2007 Hours Tested 24 hrs. Casing Pressure 80 Gas (Sold, used for fi	Production Metl Pumping water %"Casing. Choke Size Full 2" Calculated 1 Hour Rate	<i>up 2 7/8</i>	owing, gas lift, pumping" tubing, pc pump Prod'n For Test Period Oil – Bbl.	g - Size and Flowing ga Oil - Bbl N/A	MCF	Gas -	MCF 31 ater - Bbl.	Water - Bt 201 Oil G N/A Test Witness	ravity - A	N/A API - <i>(Corr.)</i>
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 3 ate First Productic 07/11/2 ate of Test 7/11/2007 ow Tubing ress. 0 D. Disposition of C	P- 1902', 1911'- 1914' P- 1082', 1088'- 1090', ion /2007 Hours Tested 24 hrs. Casing Pressure 80 Gas (Sold, used for fi	Production Metl Pumping water %"Casing. Choke Size Full 2" Calculated 1 Hour Rate	<i>up 2 7/8</i>	owing, gas lift, pumpin B" tubing, pc pump Prod'n For Test Period Oil – Bbl. N/A	g - Size and Flowing ga Oil - Bbl N/A	MCF	Gas -	MCF 31 ater - Bbl.	Water - Bt 201 Oil G N/A Test Witness	ravity - A	N/A API - <i>(Corr.)</i>
2065'- 2067', 2071' 1976'- 1978', 2010' 1873'- 1876', 1900' 1056'- 1058', 1080' 3 ate First Productic 07/11/2 ate of Test 7/11/2007 ow Tubing ress. 0 D. Disposition of C	P- 1902', 1911'- 1914' P- 1082', 1088'- 1090', ion /2007 Hours Tested 24 hrs. Casing Pressure 80 Gas (Sold, used for finits)	Production Meti Pumping water %"Casing. Choke Size Full 2" Calculated 2 Hour Rate uel, vented, etc.)	<i>up 2 7/</i> 0	owing, gas lift, pumpin B" tubing, pc pump Prod'n For Test Period Oil – Bbl. N/A	g - Size and Flowing ga Oil - Bbl N/A Gas -	MCF 31	Gas -	MCF 31 ater - Bbl. 201	Water - Bt 201 Oil G N/A Test Witness Steve	ravity - A sed By: Medina	N/A API - <i>(Corr.)</i>

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. Canyon T. Penn. "B" T. Oio Alamo T. Salt T. Kirtland-Fruitland T. Penn. "C" ______ T. Strawn T. Pictured Cliffs_____ T. Penn. "D" T. Atoka_____ B. Salt T. Leadville T. Yates____ T. Miss____ T. Cliff House____ T. 7 Rivers _____ T. Devonian T. Menefee T. Madison T. Silurian____ T. Queen_____ T. Point Lookout T. Elbert T. Montoya_____ T. Mancos T. Gallup Base Greenhorn T. Grayburg____ T. McCracken T. Simpson____ T. Ignacio Otzte T. San Andres T. McKee T. Glorieta_____ T. Granite T. Paddock T. Dakota____ T. Ellenburger____ T Raton Top Surface T. Blinebry T. Gr. Wash T. Morrison T. Vermejo <u>1,860</u> Trinidad 2,095' T. Delaware Sand T.Tubb T. Bone Springs T. Drinkard T. Entrada____ T. Wingate____ T. Abo _____ T. Chinle T. Wolfcamp_____ T. Permian____ T. Penn T. Penn______T. Cisco (Bough C)______ T. Penn "A" 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______to________ No. 3. from to feet. LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness Thickness From To Lithology From Lithology In Feet In Feet