Submit To Appropr State Lease - 6 copi		State of New Mexico					Form C-105					
Fee Lease - 5 copies	Ene	Energy, Minerals and Natural Resources				-	Revised June 10, 2003					
	, Hobbs, NM 88240							WELL API NO. 30-007-20590				
District II 1301 W. Grand Ave	enue, Artesia, NM 8821	o	Oil Conservation Division				ŀ	5. Indicate Type of Lease				
District III 1000 Rio Brazos Ro	I., Aztec, NM 87410		12	20 South St. Fr		•	l	STAT	Έ	FEI	E 🛛	
District IV	Dr., Santa Fe, NM 8750	5		Santa Fe, NM	87505			State Oil & Gas Lease No.				
			MPL	ETION REPOR	RT AND	LOG						
la. Type of Well OIL W	: ELL ☐ GAS WE	LL 🛭 DRY		OTHER Coalbed	Methane			7. Lease Name	_		Jame	
b. Type of Com NEW MELL	DIFF. RESVR.  OTHI	ER	VPR B									
2. Name of Opera		ENERGY R	ATO	N, L.L.C.				8. Well No.		91		
3. Address of Ope		. 100						9. Pool name or Wildcat				
Ì	PO BOX	. 190 NEW MEXI	CO 8	7740				Van Bremmer – Vermejo Gas				
4. Well Location	RATON,	INEW MEAT	<del>CO 0</del>	7740		<del></del>						
Linit Lotts	. C : 1332	East From	Tho	North Line	and 14	505	East	From The L	oot I	:		
Onit Lette	1 <u>G 1552</u>	reel rioiii	1116	TAOTEII LIIIC	anu	005	rcci	rioni ine <u>r</u>	astL	ine		
Section	27 Township		O.	Range 18		NMP		Col		ounty	~ · · · · · · · · · · · · · · · · · · ·	
10. Date Spudded 03/08/05	1 11. Date T.D. Re 03/09/0	1	oate Co	05/19/05	13, E	ievations (		RKB, RT, GR, 3,212'	etc.)	14. Elev.	Casinghead 8,212'	
15. Total Depth	16. Plug B	ack T.D.		Multiple Compl. How	Many	18. Interv	als	Rotary Tools	/	Cable		
2,725'	erval(s), of this comp	,601'		ones?		Drilled B	<u>у</u>	0 - T		ectional Si	urvey Made	
19. Floddenig nit				on – Vermejo Coa	als			20	. Was Dili	culonal Si	urvey Made	
	and Other Logs Run							22. Was Well	Cored			
Compensa 23.	ted Density Sing	le Induction		and Cement Bone		set all a	.+	on not in Tr	-11\	No		
CASING SI	ZE WEIG	HT LB./FT.	CA	SING RECOR		E SIZE	Strin	CEMENTING		Τ Δ	MOUNT PULLED	
		3 lbs				11"			ks	<u> </u>		
5 ½"		5.5 lbs		2,615'	7 7/8"		362 sks					
<del></del>									<del></del>	+		
24.			LIN	IER RECORD			25.		JBING RI	CORD		
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		SIZ		DEPTH S		PACKER SET	
				<del> </del>			2	7/8"	2,507	, 		
26. Perfo	ration record (interva	I, size, and numb	er)	<u> </u>	27. ACII	O. SHOT.	FRA	ACTURE, CEN	LENT. SC	UEEZE	ETC.	
2348'- 2351', 2	2394'- 2397', 2437'-				DEPTH IN	TERVAL		AMOUNT AND KIND MATERIAL USED				
2189'- 2192' 1824'- 1826', 1	- 12 Holes 858'- 1861', 1911'- !	1914' 32 Holes			910' – 2,440' 198,8			198,839	39 lbs 16/30 brown sand			
1114'- 1118'	16 Holes '- 952', 991'- 1000',	1039'- 1047' H	nles		ļ							
28	- // 1000 ,	1007 - 1042 11		PRC	DUCT	ION		<u> </u>				
Date First Produc	tion	Production Met	nod (FI	owing, gas lift, pumpin			)	Well Status (	Prod. or Sh	ut-in)	<u></u>	
05/19	/05			/8" tubing, insert pump ng gas up 5 ½" casing.	p and 2'x1	%" x 10'			1	Production	n	
Date of Test	Hours Tested	Choke Size		Prod'n For	Oil - Bbl		Gas	- MĈF	Water - B	bl.	Gas - Oil Ratio	
05/19/05 Flow Tubing	Casing Pressure	Full 2" Calculated	24_	Oil - Bbl.	N/A			0 Vater - Bbl.		o Provity A	N/A	
Press.	Hour Rate N/A 75 80 N/A											
100 psi   0 psi   29 Disposition of Gas (Sold, used for fuel, vented, etc.)   Test Witnessed By												
Sold, used for fuel.  Lyn Essman & Tony Bur							& Tony Burks					
30. List Attachments												
31 .I hereby cer	tify that the inform	ation shown on	both s	sides of this form as i	true and co	mplete to	the i	best of my knov	vledge and	l belief	······································	
	1. 1 1	+ 1.11		•				J J	<i>G</i>	•		
Signature >	hirley M	KKELL	Name	nted e       Shirley A. M	Iitchell	Title	R	egulatory Ai	ialyst	Date	07/05/05	
	s shirley.mitcl	hell@elnaso.e		<b>y</b>				J				

## **INSTRUCTIONS**

his 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 eepened 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 onducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths hall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate xcept on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	astern New Mexico	_ <del></del>	estern New Mexico
	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Anhy		T. Kirtland-Fruitland	T. Penn. "C"
T. Salt	T. Strawn	T. Pictured Cliffs	T. Penn. "D"
B. Salt	T. Atoka		
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 0'
Γ. Blinebry	T. Gr. Wash	T. Morrison	T <u>Vermejo 2,186'</u>
T.Tubb	T. Delaware Sand	T.Todilto	T Trinidad 2,472'
Γ. Drinkard	T. Bone Springs	T. Entrada	Т.
Γ. Abo	Т.	T. Wingate	Т.
Γ. Wolfcamp	Т.	T. Chinle	T.
Γ. Penn	T	T. Permian	T.
Γ. Cisco (Bough C)	T	T. Penn "A"	T.
			OIL OR GAS SANDS OR ZONES
o. 1. from	toto	No. 3, from	to
o. 2. from	toto	No. 4, from	to
<b>,</b> 2	IMPORTAL	NT WATER SANDS	
iclude data on rate of wa	ter inflow and elevation to which	water rose in hole.	
o 1 from	to	feet	
o. 2, from	toto	feet	
0. 2, from	to	feet	
0. 5, 110111	I ITHOLOGY DECOR	D (Attack additional about it	f noongary)
	LITHOLOGY RECOR	(Attach additional sheet I	

From	To	Thickness In Feet	Lithology		From	То	In Feet	Lithology
						'		
	1							
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