Submit To Appropriate District Office State Lease - 6 copies			State of New Mexico					Form C-105 Revised June 10, 2003				
District I				Energy, Minerals and Natural Resources				WELL APINO				
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210				l Conservation	Divisio	n	-	30-00 <del>7-205/6-</del> 2058   5. Indicate Type of Lease				
District III 1000 Rio Brazos Rd.			20 South St. Fr		ſ <b>.</b>		STAT		ease FEE	E 🛛		
District IV	or., Santa Fe, NM 8750		Santa Fe, NM 87505					State Oil & Gas Lease No.				
WELL C	OMPLETION	OR RECO	MPL	ETION REPOR	RT AND	LOG						
1a. Type of Well:         OIL WELL □ GAS WELL ☒ DRY □ OTHER Coalbed Methane							7. Lease Name	•		lame		
b. Type of Completion:  NEW WORK DEEPEN PLUG DIFF.  WELL OVER BACK RESVR. OTHER										PR D		
2. Name of Operat		ENERGY R	ATO]	N, L.L.C.				8. Well No.		184		
3. Address of Ope	rator PO BOX	100						9. Pool name or			/	
		190 NEW MEXI	CO 8	7740				Casn	е коск Р	Rock Park - Vermejo Gas G 70 40		
4. Well Location											,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Unit Letter	<u>C : 118</u>	1 Feet From	The	North Line	and 2	<b>149</b> F	eet Fr	om The <u>W</u>	est Line	e		
Section		nship 30		Range	19E		MP		Colfax	County		
10. Date Spudded 03/19/05	11. Date T.D. Rea 03/20/0	ì	ate Co	mpl. (Ready to Prod.) 06/22/05	13.	Elevations (		RKB, RT, GR, 6,525'	etc.)	14. Elev.	Casinghead 7,525'	
15. Total Depth	16. Plug Ba	ock T.D. 952'		Multiple Compl. How ones?	Many	18. Interv	als	Rotary Tools 0 - Ti		Cable		
2,015'	rval(s), of this comp	etion - Top, Bot	tom, N	ame		Dillica 5	<u> </u>			ectional S	urvey Made	
21. Type Electric a	and Other Logs Run	672'- 1735'	Rato	on – Vermejo Coa	ils			22. Was Well (	Cored			
Compensat		le Induction		and Cement Bon						No		
23.	E T WEIGH	ME LID (ET	CA	SING RECOR			trin			<del></del>		
CASING SIZ	IT LB./FT.  3 lbs				HOLE SIZE C			CEMENTING RECORD AMOUNT PU  100 sks				
5 ½"	<u> </u>		os 1,961'		7 7/8"		275 sks					
ļ								· · · · · · · · · · · · · · · · · · ·				
										<del> </del>		
24.			LIN	ER RECORD			25.	TU	JBING RE	CORD		
SIZE	TOP	BOTTOM		SACKS CEMENT	<del></del>		SIZ				PACKER SET	
<u> </u>				ļ			2	7/8"	1,800	) _ <del></del> -		
26. Perforation r	ecord (interval, size,	and number)		<u> </u>	27. ACI	D. SHOT.	FR/	ACTURE, CEM	MENT. SO	UEEZE.	ETC	
1505: 1505:	22 11-1				DEPTH I	NTERVAL		RACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED				
1727'- 1735' 32 Holes 1672'- 1675', 1696'- 1700' 28 Holes					1672'- 1735' 41,295			41,295 lb	5 lbs 16/30 brown sand			
					ļ					<del></del>		
28				PRC	DUCT	ION		L	<del></del>		<del></del>	
Date First Producti	ion	Production Meth	od (Fle	owing, gas lift, pumpin			)	Well Status (	Prod. or Sh	ut-in)		
06/22/0	05		up 2 7/	8" tubing w/2' x 1 ¼'				,		Production	n	
Date of Test 06/22/05	Hours Tested 24 Hours	Choke Size Full 2"		Prod'n For Test Period	Oil - Bbl	Δ Ι	Gas	- MCF 5	Water - B		Gas - Oil Ratio	
Flow Tubing Press.	Casing Pressure	Calculated 2	4-	Oil - Bbl.	Gas -	MCF	V I	/ater - Bbl.			N/A PI - (Corr.)	
460 psi 164 psi							IV/A					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold, used for fuel.  Test Witnessed By  Colangelo / Martin												
30. List Attachments												
31 .1 hereby certi	ty that the informa	tion shown on	both s	ides of this form as i	rue and co	mplete to	the t	est of my know	vledge and	belief		
\	hirleyon	telen	<b>/</b> Prir					•	-	•		
Signature E-mail Address	Signature Iname Shirley A. Wittenen Title Regulatory Analyst Date (18/01/05											

## **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 all also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate accept 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					
. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"					
Γ. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"					
3. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"					
Γ. Yates	T. Miss	T. Cliff House	T. Leadville					
Γ. 7 Rivers	T. Devonian	T. Menefee	T. Madison					
ſ. Queen	T. Silurian	T. Point Lookout	T. Elbert					
Γ. Grayburg	T. Montoya	T. Mancos	T. McCracken					
Γ. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte					
C. Glorieta	T. McKee	Base Greenhorn	T. Granite					
Γ. Paddock	T. Ellenburger	T. Dakota	T Raton 0'					
Г. Blinebry	T. Gr. Wash	T. Morrison	T Vermejo 1,513'					
7.Tubb	T. Delaware Sand	T.Todilto	T Trinidad <u>1,762'</u>					
. Drinkard	T. Bone Springs	T. Entrada	Т					
C. Abo	T.	T. Wingate	T					
. Wolfcamp	Т.	T. Chinle	T.					
. Penn	T.	T. Permian	T.					
Cisco (Bough C)	T.	T. Penn "A"	T.					
			OIL OR GAS SANDS OR ZONES					

		SANDS OR ZONES
o. 1. from	to	No. 3, fromto
2 from	to	No 4 from to

## **IMPORTANT WATER SANDS**

LITHOLOGY RECORD (Attach additional sheet if necessary)

		Thickness	Litheleny	T	From	То	Thickness	Lithology
rom To	То	In Feet	Lithology		1.10111	10	In Feet	Биногоду
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