State Lease - 6 copies		State of New Mexico				Form C-105				
Fee Lease - 5 copies District I	Fee Lease - 5 copies Energy, Minerals and Natural Resources					Revised June 10, 2003				
1625 N. French Dr., I	1625 N. French Dr., Hobbs, NM 88240					WELL AF	WELL API NO. 30-007-20576			
District II 1301 W. Grand Avenue, Artesia, NM 88210  Oil Conservation Division					5. Indicate Type of Lease					
District III	1000 0 1 0 1 0						STATE FEE S			
District IV			Sar	nta Fe, NM	87505		State Oil &			<del></del>
1220 S. St. Francis D	OMPLETION		MPLET	ION REPOR	O L CIMA TS	)G			196	
la. Type of Well:	OWN ELTION	VOICILLOC	71411	IOIVICEI OI	117110 20		7. Lease Nam		0.00	
OIL WE	LL 🔲 GAS WE	ELL 🛛 DRY	то 🗆 т	THER Coalbed	Methane				-	
b. Type of Comp NEW 🔯 V		PEN 🗌 PLUG						·	VPR D	
	OVER	BAC	K RES	SVR. DOTH	ER		8. Well No.			
2. Name of Operate		ENERGY R	ATON, I	L.L.C.			8. Well No.		173	
3. Address of Oper	ator						9. Pool name			
	PO BOX RATON,	( 190 NEW MEXI	CO 8774	0			Castle Rock Park - Vermejo Gas 97046			
4. Well Location				-						
Unit Letter	<u>B</u> : 41	6 Feet From	Гhе <u><b>N</b>(</u>	orth Line a	and 1709	Feet F	From The <b>E</b>	st_Line		
Section		vnship 30		Range	19E		IPM	Colfax	County	,
10. Date Spudded	11. Date T.D. Re			(Ready to Prod.)	13. Eleva	ations (D	F& RKB, RT, GR	., etc.)	14. Elev.	Casinghead
04/13/05 15. Total Depth	04/14/0			6/21/05 tiple Compl. How	Many 18	Intervals	7,484' Rotary Tools		Cable T	7,484'
1,885'		,830°	Zones?			illed By	0-			,0015
19. Producing Inter		1350'- 1592'		- Vermejo Coa	ıls			20. Was Di	rectional Su	irvey Made
21. Type Electric a	nd Other Logs Rur	1					22. Was Wel	Cored		
	ed Density Sing	gle Induction					<del> </del>	11)	No	
23.	E T WEIG	UT LD /CT		NG RECOR						NOID TO DIVI
CASING SIZ		HT LB./FT.	<del> </del>	9TH SET 336'	HOLE S		CEMENTIN 100		)   Al	MOUNT PULLED
5 1/2"			lbs 1,841'		7 7/8"			246 sks		
			<u> </u>					,		
SIZE	TOP	ВОТТОМ		RECORD ACKS CEMENT	SCREEN		25. T	UBING R		DACKER CET
SIZE	TOP	BOTTOM	3,	ACKS CEMENT	SCREEN	- 13	2 7/8"	1,65		PACKER SET
	<del>                                     </del>						2 770	1,05.		
26. Perforation re	ecord (interval, size	e, and number)	L				RACTURE, CE	MENT, S	QUEEZE,	ETC.
DEPTH					TH INTERVAL AMOUNT AND KIND MATERIAL USED					
1350'- 1354', 1404'- 1407', 1432'- 1434', 1496'- 1498' 44 Hole			Holes	1350'- 15	0'- 1592' 74,352 lbs 16/30 brown sand			and		
20				DD(	DUCTIO	NI .	_			
28 Date First Producti	on	Production Met	hod (Flowin	ng, gas lift, pumpin			Well Status	(Duad on S	Vand in 1	
06/21/0		Pumping water	up 2 7/8" tu	ubing w/ 2' x 1 ¼'			Well Status	irou. or s	Production	ı
Date of Test	Hours Tested	Choke Size	Pro	od'n For	Oil - Bbl	G	Gas - MCF	Water -		Gas - Oil Ratio
06/21/05 Flow Tubing	Casing Pressure	Full 2"  Calculated		st Period	N/A Gas - MCF	<u></u>	Water - Bbl.		141 Gravity - A	N/A
Press.		Hour Rate	1	N/A	1		141		0.4,, 7.	N/A
700 psi 29. Disposition of 0	160 psi Gas (Sold, used for	fuel, vented, etc.,	,				li	Test Witne	ssed Bv	
			d, used fo	or fuel.					Colangel	lo / Martin
30. List Attachmen							·	· · · · · · · · · · · · · · · · · · ·		
31 .I hereby certij	ty that the inform	ation shown on	both sides	of this form as i	rue and compl	ete to th	e best of my kno	owledge ar	id belief	<del></del>
Signature \$1	hinder Lis	tobolo.	Printed		C. L. U	D*.1	<b>D</b>	_	_	0=1=4:5=
E-mail Address	shirley.mit	chell@elpaso	Name o.com	Shirley A. M	utenell I	Γitle	Regulatory A	nalyst	Date	07/25/05

A > T

## **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 nall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate (cept on state land, where six copies are required. See Rule 1105.

INDICATE FORMA	ATION TOPS IN CONFO	RMANCE WITH GEOGRAP	HICAL SECTION OF STATE					
Southea	astern New Mexico	Northwe	Northwestern New Mexico					
Γ. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"					
Γ. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"					
B. 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					
Γ. 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					
Γ. Glorieta	T. McKee	Base Greenhorn	T. Granite					
Γ. Paddock	T. Ellenburger	T. Dakota	T Raton 0'					
Γ. Blinebry	T. Gr. Wash	T. Morrison	T <u>Vermejo</u> 1,315'					
ſ.Tubb	T. Delaware Sand	T.Todilto	T Trinidad <u>1,623'</u>					
Γ. Drinkard	T. Bone Springs	T. Entrada	T					
Γ. Abo	T	T. Wingate	T.					
Γ. Wolfcamp	Т.	T. Chinle	Т.					
Γ. Penn	T.	T. Permian_	Т.					
Γ. Cisco (Bough C)	T.	T. Penn "A"	Т.					
			OIL OR GAS SANDS OR ZONES					
o. 1, from	toto	No. 3, from	to					
o. 2. from	to	No. 4, from	to					
<b>,</b>	MADODT	ANT MATER CANDO						

## IMPORTANT WATER SANDS

	e data on rate of water inflow and ele-		
0 1	from	.to	.feet
- 2	£	.to	feet
0. 2,			
2	from	to	.teet

## LITHOLOGY RECORD (Attach additional sheet if necessary)

<sup>7</sup> rom	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
·							
	1						