Submit to Appropriate District Office State Lease - 6 copies			Ene	State of New Mexico Energy, Minerals and Natural Resources							Form C-105 Revised March 25, 1999						
Fee Lease - 5 copies District I				LIC	1gy, 10111	orais and	1 Julu		50 ui V		W	WELL API NO.					
1625 N. French, Hobbs, NM 88240												30-025- 3 7362					
District II 1301 W. Grand Avenue		OIL CONSERVATION DIVISION 1220 South St. Francis Dr.					5.	5. Indicate Type Of Lease									
District III					-	0 South St. nta Fe, NM						STATE X FEE					
1000 Rio Brazos Rd., Aztec, NM 87410 District IV					5a	ina 1.0, 1919.	1 8750	15			6.	State Oi	1 & G	as Leas	e No.		
1220 S. St. Francis Dr.	, Santa	Fe, NM	87505									1		-			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									7								
1a. Type of Well: OIL WELL X GAS WELL DRY OTHER									_ ′.	7. Lease Name or Unit Agreement Name Texas Deep State							
b. Type of Completion: NEW WORK DEEPEN PLUG DIFF. WELL OVER DEEPEN BACK OTHER												•					
2. Name of Operator										8.	8. Well No.						
Energen Resources Corporation											#1						
3. Address of Operato					a						9.	9. Pool name or Wildcat + n 2r					
3300 N. "A" S	<u>st.,</u>	Bidg 4	1, St	<u>e. 10</u>	<u>0, Midla</u> i	na, IX /9.	/05					Wildcat	; Dev	/onian	_N	orth_	
	_					•• •											
Unit Letter_	<u> </u>	_: _1	810	_ Feet I	From The	Nort	:h								We	st Line	
Section 3	}	Dete T D	D 1		nship <u>15S</u>		Range	<u>33</u> E	1 Elerer		NMP	141516	17 10	Lea	Eler	County	
10. Date Spudded 1/25/06	11. L	Date T.D. 5/27/		ea	12. Date Co 6/3/	ompl. (Ready t 106	o Prod.)		.3. Eleva		GR	MPA415167> Lea County RKB, RT, GR, GO 14. Elev. Casinghead GR County					
15. Total Depth	L	16. P		k T.D.			Compl	How	118	Inferi	tals –	I (Rotary T	ools	NCa MCa	ble To	ols	
13,700'						7. If Multiple Many Zone	es?		Drill	lied By							
19. Producing Interval 13,548' - 13			pletion VONia		Bottom, Nam	e				120		Bourie State	20. W	as D he dti Alo	onal Su	rvey Made	
21. Type Electric and	Other	Logs Rur	ı							<u></u>	è,	22. Was W	والم	ed A.			
Sigma Reservo	oir S	aturat	tion	& Ine	<u>lastic Ca</u>	apture log	gs						No	<u>sv/</u>			
23. CASING SIZE		WEIGH				ORD (Re h set		II String		n w		AÈNTING 1		20		OUNT PULLED	
13-3/8"		48#	11 200.								ks Class		<u> </u>				
9-5/8"		40#	5867 '								acks 35/		DZ C	1			
5-1/2"		17#			12,188'		7-7/8"			100 sacks 50/50 POZ & H							
24.					ER RECOI	1					25.	TUI	1	RECO	RD		
SIZE	TOP			BOTTOM		SACKS CEMENT		SCREE	SCREEN		SIZE		_	DEPTH SET		PACKER SET	
	11	,060'		12,	557'	700 50/5	50P0Z			-+	2-3	/8"		5023'		5014'SN	
26. Perforation record	(interv	val. size. :	and nur	mber)						<u> </u> TOF	FRAC	CTURE, C	 FMEN	T SOF	FZF F		
	(,,.		,					<u>CH INTE</u>			AMOUNT					
Open hole																	
										-							
28.						PRODUC	TIO										
Date First Production		Р	roduct	ion Metl		g, gas lift, pun			vpe pum	p)			W	ell Status	Prod.	or Shut-in)	
6-3-06						1-3/4 X		TV/DSV		-7				Produc			
Date of Test Hours Tested 6-6-06 24		CI					Dil - Bbl. Gas - MC 306 TSTM						Gas - Oil Ratio				
Flow Tubing Casing Pressure			Calculated 24- Oil - Bbl.							ter - Bbl. Oil Gravity - API - (Cor			Corr.)				
Press.			Hour Rate						52.3								
29. Disposition of Gas (Sold, used for fuel, vented, etc.)										Test V	Vitness		5				
Vente	ed																
30. List Attachments										17	1						
31. I hereby certify t	hat th	e inform	ation	shown a	<u>C-102</u>	1000 es of this for	n is tru	e and co	molee	torth	thest	of my know	ledae	and holi	ef		
		~~~ ∽~	P		Printe			- write Cl				., <i>my</i> know	ruge	ana Uch	-)		
Signature	rol	y~	oja	rov	<ul> <li>Printe</li> <li>Name</li> </ul>	e (	Caroly	n Lar:	son		Title	Regulat	ory /	Analyst	Dat	e 6/22/06	

## **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

Northeastern New Mexico

T. Anhy		<u> </u>	<u>'</u> Т.С	Canyon		T. Ojo A	lamo		Т.	Penn. "B"		
				Strawn				and		Penn. "C"	<u> </u>	
			T. /	Atoka	<u>11614</u>	T. Pictur	red Cliffs		—— T.	Penn. "D"		
				Miss						Leadville		
	ers	2814	<u>'</u> Т. I	Devonian	<u>13548 '</u>	T. Mene				Madison		
T. Queer	1 <u>—</u> ——	345	<u>)'</u> T. S	Silurian			Lookout		T.	Elbert		
T. Grayt	ourg	356	<u>5'</u> T.1	Montoya		T. Manc	os		Т.	McCracken		
T. San A	.ndres	418	5 <u>'</u> T. S	T. Simpson			р		T.	T. Ignacio Otzte		
T. Glorie	eta	532		T. McKee			eenhorn _		T.	T. Granite		
		······	T. I	Ellenburger		T. Dako	ta		T.			
T. Blinet	ory		T. C	Gr. Wash		T. Morr						
T. Tubb		7050	<u>'</u> T. I	T. Delaware Sand			to		T.		_	
			T. I	Bone Springs								
T. Abo _		770(		Τ.			ate		Τ.			
T. Wolfd	amp		1			I. Chini	e		I.			
T. Penn 9400'			<u>'</u> T	T T			ain		T.		_	
T. Cisco	(Bough C	C)					"A"		T.		_	
		12 (10		12 (00						OIL OR GAS SANDS OR ZONES	3	
No. 1, from 13,610										to		
No. 2, from			to	to			from			. to		
				IMP	ORTANT	WATE	R SANE	)S				
Include (	data on rat	te of water i	nflow and	d elevation to whi								
								feet				
				to								
•				to								
			LITH	OLOGY RE	ECORD	(Attach	addition	nal sheet i	if necess	ary)		
From	То	Thickness in Feet		Lithology		From	То	Thickness in Feet		Lithology	_	
Surf	1500	1500	Sand ar	nd shale						······································		
		1 1			1	1						

Surf	1500	1500	Sand and shale		ĺ	· · · ·	
1500	2660	1160	Anhydrite and evaporites				
2660	7810	5150	Dolomite, any & shale				
7810	9400	1590	Dolomite, anydrite, sand &				
			shale				
9400	11614	2214	limestone, sand, shale				
11614	12380	766	sand, shale				
12380	13442	1062	limestone, shale				
13442	13548	106	shale				
13548	TD	152	limestone, dolomite				
		ļ					