State of New Mexico

Form C-105 Revised March 25, 1999

State Lease - 6 copies Fee Lease - 5 copies District_I 1625 N. French, Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

Energy, Minerals and Natural Resources

WELL API NO. Χd

	WELL ALLINO.
OIL CONSERVATION DIVISION	30-025-32812
1220 South St. Francis Dr.	5. Indicate Type Of Lease STATE FEE
Santa Fe, NM 87505	6. State Oil & Gas Lease No.

1220 S. St. Francis Dr	., Santa	Fe, NM 8750	5										
WELL COM	1PLET	ION OR F	RECON	//PLETIO	N REPOR	T AND	LOG		198	erson in andi Daga		<u> </u>	fra Hongymur (fra 19 Najv
The state of the s							7	7. Lease Name or Unit Agreement Name West Lovington Strawn Unit					
b. Type of Completi										WC3C LOV	ringcon	JCI QWII	OIIIC
NEW OV	ER 🗆	DEEPEN	BAC	K D R	ESVR. C	OTHER	Sidetra	ck					
2. Name of Operator		6							8	. Well No.			
Energen Resources Corporation 3. Address of Operator								9	. Pool name o	or Wildcat			
3300 N. "A"		B1da 4. Si	te. 10	0. Midla	nd. TX 79	705				Lovingto		wn. We:	st.
4. Well Location		, -										,	
Unit Letter_	M	_ : <u>660</u>	_ Feet	From The	Sout	th	Line at	nd	120 D	Feet F	rom The _	We	estLin
Section	34			T	<u> 158 </u>	Range			NMF			ea	County
10. Date Spudded 8-8-06	11. D	ate T.D. Reacl 8-29-06	hed	1	ompl. (Ready 1 - 30 - 06	to Prod.)	13.	Eleva	tions (DF & GR 39	RKB, RT, G	R, etc.)	14. Elev	. Casinghead
15. Total Depth	<u> </u>	16. Plug Ba	ck T.D.	I		e Compl.	How	18.	Intervals ed By	Rotary To	ols	Cable To	ools
11,865'		1 *	775'		17. If Multiple Many Zon	es?		Drill	ed By				
19. Producing Interva		_	- Top, I	Bottom, Nam	e					2	O. Was Dir	rectional S	urvey Made
11,526' - 11 21. Type Electric and										22 11/ 11/	Ye	2030	31-13
Platform Expi		CBL/VDI	/CMT/	GR/CCL						22. Was Wel	lo Cored	V.	31 123 R
23.				NG REC	ORD (Re	port a	ll strings	set i			/2	(30 0
CASING SIZE		WEIGHT LB	./FT.		H SET		DLE SIZE			MENTING R	ECORD	I AN	INT PULLE
									X Class C (3 0007 401)				
	8-5/8" 32#			4723' 11						<u> Class "C"</u>	13		
5-1/2"	+1	.7#		11,865'		7-7/8	3		1500sx	POZ "H"	12	ر ح	▼ 30
												81	11 31 21 21 21 C.
24.			LINE	ER RECO	RD				25.	TUB	ING REC	CORD	
SIZE	TOP	P BOTTO		OM SACKS CE		EMENT SCREEN			SIZE	DEPTH		SET	PACKER SET
									2-3/	8"	11,58	34'	
26. Perforation record	(interva	al. size, and nu	mber)		<u> </u>		27 ACII	D SI	IOT EDA	CTURE, CE	MENIT S	OFF7F	ETC
	`	, ,		0 11 500	20 5-1		DEPTH	INTE	RVAL	AMOUNT A	AND KIND	MATERI	IAL USED
11,526-11,530					' - 39 ho` '"	ies	11,526	<u>-11,</u>	582'	Acidized w/5M gallons 15% HCL/DI			
11,534·11,546' - 36 holes all perfs 0.42" w/additives													
28.					PRODUC	CTION	1						
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 10/31/06 Submersible pump						p)	Well Status (Prod. or Shut-in) Producing						
Date of Test 10-31-06	Ho:	urs Tested	Cl	noke Size	Prod'n For Test Perio	, I	Oil - Bbl. 125	1	Gas - MCF 258	Water 500	- Bbl.	Gas - 0	Oil Ratio
Flow Tubing Press.	Cas	sing Pressure		alculated 24- our Rate	Oil - Bbl.	•	Gas - Mo	CF	Water	- Bbl.		ity - API -	(Corr.)
ı	1				<u> </u>					T4 137	45.0 tnessed By		
20 Disposition of Gas	(Sold	used for fuel	vantad a	to)									
29. Disposition of Gas	(Sold,	used for fuel,	vented, e	etc.)						Test Wi	messed by		
Sold 30. List Attachments				· · · · · · · · · · · · · · · · · · ·	vov Guno	nono	.+			i Test Wi	ulessed by		
Sold 30. List Attachments	. C-10	04. Logs.	Devia	tion sur	vey. Gyro	repor	rt e and comp	olete i	to the best			pelief	
Sold 30. List Attachments C-102	. C-1(04. Logs.	Devia	tion sur	es of this form d	n is true	rt e and comp yn Larso		to the best o			pelief	

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	<i></i>	WW	T. Canyon		T. Ojo	Alamo		T. Penn. "B"
T. Salt_			_ T. Strawn — 1	T. Kirtl	and-Fruit	land	— T. Penn. "C" ————	
B. Salt_			_ T. Atoka1	T. Atoka 11,730				— T. Penn. "D" —
T. Yates	s		T. Miss	T. Cliff	House		T. Leadville	
T. 7 Riv	ers		_ T. Devonian					T. Madison
T. Quee	n		T. Silurian		T. Poin	t Lookou	t	T. Elbert
				T. Montoya				T. McCracken -
			_ T. Simpson		T. Gallı	ıp		T. Ignacio Otzte
T. Glori	eta		T. McKee		Base G	reenhorn	W. L	T. Granite
T. Padd	ock	 	T. Ellenburger		T. Dako	ota		T
T. Bline	bry		_ T. Gr. Wash		T. Morr			
T. Tubb			T. Delaware Sand		T. Todi	lto		T.
T. Drink	card	···	T. Bone Springs		T. Entra	ada		T
T. Abo.			_ T.		T. Wing	gate		T
T. Wolfe	camp	9845			T. Chin	le		T
T. Penn			T.		I. Perm	nain		T
T. Cisco	(Bough (C)	Т		T. Penn	"A"		T
								OIL OR GAS
								SANDS OR ZONES
No. 1, fi	rom		to		No 3	from		to
No. 2. fr	rom		to		No. 4			to
110. 2, 11						-		
	•		IMPOR'	TANT '	WATE	R SAN	DS	
			ow and elevation to which w					
No. 2, fi	rom		to				feet	
No. 3. fi	rom		to		•••••		feet	***************************************
		1 1	THOLOCY DEC		(A ++ 0 a1		1 -1 :C	
· · · · · · · · · · · · · · · · · · ·		<u>L</u>	THOLOGY REC		(Attaci	i additio	nai sneet ii	necessary)
From	To	Thickness	Y 545 - 1	. 11		_	Thickness	
riom	10	in Feet	Lithology	- 11	From	То	in Feet	Lithology
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