Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

	WELL (COMPL	ETION C	R RE	CON	MPLETI	ON RI	EPOR	T AND L	.OG			ease Serial I IMSF 0796			
la. Type of Well Oil Wel					D		Other		-			6. If Indian, Allottee or Tribe Name				
b. Type of Completion Oth		lew Well er	□ Woi	k Ove	r 0 ^D	eepen 	Plug Back		Ø piff.	Diff. Resvr.		7. Unit or CA Agreement Name and No.				
2. Name of Operator Contact: VICKI DONAGHEY ENERGEN RESOURCES E-Mail: vdonaghe@energen.com											Lease Name and Well No. MCCRODEN A 5					
73. Address 2198 BLOOMFIELD HIGHWAY FARMINGTON, NM 87401 3a. Phone No. (include area code) Ph. 505/325.6800 Ph. 505/325.6800											9. API Well No. 30-039-23245					
4. Location of Well (Report location clearly and in accordance with Federal requirements) Sec 8 T25N R3W Mer NMP											10. Field and Pool, or Exploratory BLANCO MESAVERDE					
At surface NWSE 2157FSL 1900FEL										or Area Sec 8 T25N R3W Mer NMP						
At top prod interval reported below At total depth											12. (County or P	arish A	13. State NM		
14. Date 3 07/19/	Spudded	Reached			16. Da	16. Date Completed D & A /// Ready to Prod. 05/10/2004			17. Elevations (DF, KB, RT, GL)* 7132 GL							
18. Total Depth: MD TVD 8210 19. Plug Back T.D.: MD TVD 8025 20. Depth Bridge										dge Plug So		MD IVD				
	Electric & Oth CL-CBL	ier Mecha	nical Logs R	un (Sub	mit co	py of each)		•	Was	well core DST run? ctional Su	i? rvey?	No No No	Yes Yes Yes	(Submit analysis) (Submit analysis) (Submit analysis)	
23. Casing	and Liner Rec	ord (Repo	ort all strings		<u> </u>	D	la	C		£01 0	T 01	37-1				
Hole Size Size/Grad		rade	Wt. (#/ft.) Top (MD)			Bottom (MD)		Cement Depth		No. of Sks. & Type of Cement		Vol. L)	Cement Top*		Amount Pulled	
12.250 8.625		25 K-55	24.0			27	4									
7.875 4.500		500 K-55	12.0	1		8209					-					
								_	•							
24. Tubin	a Record				二											
Size	Depth Set (N	(D) P	acker Depth	T Depth (MD) S		Size Depth Set (1		MD) T	D) Packer Depth (1		MD) Size		Depth Set (MD)		Packer Depth (MD)	
2.375	375 7927															
	ing Intervals			···				ation Re								
	Formation A) POINT LOOKOUT			Top Bo		ottom 1 5972		Perforate	erforated Interval 5756 TO 59		Size 972 0.34		No. Holes 43 1 JS		Perf. Status	
B)				0,00					0700 10 0		0.0			1 30.	<u> </u>	
C)																
D)	Construe Tours	manual Car	mant Carra	. 1745												
Z7. Acid, i	Depth Interv		ment Squeez	e, Etc.					Amount and	1 Type of	Material					
 ;			972 56,556	SALS. 6	Q FO	AMED SLI	CKWAT				TVI di Ci Tai					
			_													
28. Produc	ction - Interval	A														
Date First Produced			Test Production			Gas Water MCF BBL		Oil Gravity Corr. API		Gas	Gas Gravity		Production Method			
05/10/2004	1 1			O.0		350.0		1001	I. ALL	STAVIL			FLOWS FROM WELL		M WELL	
Choke Size			24 Hr. Rate			Gas Wat MCF BBI 350		Gas:Oil Ratio			Well Status PGW		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
28a. Produ	iction - Interva			<u> </u>		300				—	-GVV				- CRÓ	
Date First Test Hours Produced Date Tested			Test Production			Gas Wate MCF BBL		Oil Gravity Corr. API		Gas Gravi	Gas Gravity		ion Method		FOR RECO.	
Choke Size	ize Flwg. Press.		24 Hr. Rate			as ICF	Water BBL		Gas:Oil Ratio		Well Status		₩C	COLL	SEP 1 3 20	
	SI	L		l	- 1										SEI	

28b. Prod	uction - Inter	val C												
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Gas	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	1	Gravity					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBÜ	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status					
	SI			1										
28c. Prod	uction - Inter	val D												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API		Gas Gravity	Production Method				
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil		Well Status	<u> </u>				
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio							
29. Dispo	sition of Gas O	(Sold, used	for fuel, ven	ted, etc.)										
30. Sumn	nary of Porou	s Zones (In	clude Aquife	rs):					31. Fo	rmation (Log) Mar	kers			
tests,							d all drill-stem nd shut-in pres							
	Formation		Тор	Bottom		Descripti	ions, Contents,	etc.		Name		Top Meas. Depth		
				ļ					OJO ALAMO 3280					
		}			1					RTLAND RUITLAND		3310 3520		
				ļ						PICTURED CLIFFS 364 LEWIS 372				
		ļ			İ				CF	IACRA IFF HOUSE		4560 5285		
		1					•		PC	INT LOOKOUT		5810		
		Ì			1					ANCOS ALLUP		6030 6850		
		Ĭ			1					REENHORN RANEROS		7705 7790		
		İ								KOTA		7975		
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	enclosed att		a (1 6.11 aas m			1 C1	a Damant		2 DOT D		A. Disseller	-1 G		
	ectrical/Mech ndry Notice 1	•	•	• •		 Geologi Core Ar 	-		DST ReOther:	port	4. Direction	iai Survey		
0. 54		or braßer	5 and vontion	Vermounon		0. 00074	ialy 313		, outer.					
34. I here	by certify tha	t the forego	oing and attac	hed inform	ation is co	mplete and c	orrect as deter	mined from	n all availabl	e records (see attac	hed instruction	ons):		
		_		ronic Subm	ussion #3	1921 Verifie	d by the BLM	Well Inf	ormation Sy	• .		,		
			Commit				CES, sent to ANGIE MED			5/2004 ()				
Name	(please prini	VICKI D						•	RAL CONTA	ŭ				
- ساد	t	(Cleature	ia Cub!	:\			** .	00/44/2	1004					
Signa	ште	(Electron	iic Supmiss	Submission)					Date 06/14/2004					
					<u>.</u>									
Title 18 Uni	J.S.C. Section ited States an	n 1001 and ly false, fict	Title 43 U.S. titious or frac	C. Section lulent statem	212, mak nents or re	te it a crime for presentations	or any person as to any mat	knowingly ter within	and willfully and willfully and willfully	y to make to any de n.	partment or a	igency		