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

2.3		/	
WELL	COMPLETION OR RECOMPLETION	ON REPORT AND I'C	G

•	WELL	JUMPL	ETION C	K KEUU	NIPL	EHO	N KEPUI	KI AND,	LOG		NMSF079	232		
la. Type o	of Well	Oil Well			Dry	□ Oth					6. If Indian, A	llottee o	r Tribe Name	
b. Type	of Completion New Well Work Over Deepen Plug Back Diff. Ro						Resvr.	7. Unit or CA Agreement Name and No.						
	of Operator				Cont		LLY C PER		CAVTOEN		8. Lease Name		ell No.	_
	ENERGY INC		N AVE., BL	.DG K, SU	ITE 1	E-IV	3a. Phone	e No. (inclu	de area code		OM BOLACK 9. API Well N	0.		
	FARMING on of Well (Re	STON, N	M 87401	•		th Fodo	Pn: 505-	-204-01/20	, , , , ,		10. Field and		45-32553-00-C	;1
	Sec 29	727N R	ion clearly an 8W Mer NM 665FEL	id in accordi IP	ance wi	iin reder	ai requireme		JAN		₹ BLANCO	MEŚA	/ERDE	
At ton	prod interval						,		JAN 20	05	Sec., T., R	, M., o ec 29 1	r Block and Surv 27N R8W Mer	vey r NMP
•	il depth	reported o	CIOW							O E	12 County or SAN JUA		13. State NM	
14. Date S	Spudded			ate T.D. Rea	ached		16. <u>I</u>	Date Comple	eted 😘	.2.1	77. Elevations	(DF, K	B, RT, GL)*	
11/20/	/2004		11.	/24/2004				1/15/2005	Ready to F	rod.		143 GL	•	
18. Total	Depth:	MD TVD	5177	19	. Plug l	Back T.I	D.: ME TV	D T	1088 7 E	20. Dept	h Bridge Plug	Set:	MD TVD	
	Electric & Oth			un (Submit	copy of	feach)			22. Was Was	well cored' DST run?	No No		s (Submit analys	
32 Cooina	and Liner Rec	and (Pan)	ut all atninas	cot in wall			_		Direc	tional Surv	/ey? No	∐ Ye	s (Submit analys s (Submit analys	sis)
	1			Top	_	ttom	Stage Cemer	nter No.	of Sks. &	Slurry	Vol.			
Hole Size				(MD)	(MD) (MD)		Depth		Type of Cement		.) Cemen	Cement Top*		Amount Pulled
12.25 7.87		625 J-55 500 J-55	24.0 15.5	<u> </u>		360 5164			300 760		0)	0
	0, 0,	000 0 00	10.0			0,01				1 -				
				<u></u>	+						<u> </u>			
24. Tubin					1						· · · · · · · · · · · · · · · · · · ·			
Size 2.375	Depth Set (N	4856	acker Depth	(MD) S	Size	Depth	Set (MD)	Packer D	epth (MD)	Size	Depth Set (I	MD)	Packer Depth (MD)
	cing Intervals		TV: 11			26. 1	Perforation I	Record		·	<u> </u>	L		
A)	Formation		Тор	B	ottom		Perfora	ted Interval	TO 4790	Size 0.32	No. Holes	2	Perf. Status	
B)				- .					TO 4960	0.32		2		
C)														_
D) 27. Acid,	Fracture, Trea	tment, Cer	ment Squeeze	e, Etc.		Ш.,			_					
	Depth Interv								nd Type of N				· · · · · · · · · · · · · · · · · · ·	
) 20# LINEAR (LINKED, GELL			
	- v-1			•										
28. Produc	ction - Interva	A												
Date First Produced	Test	Hours	Test Production	Oil BBL	Gas			Oil Gravity	Gas		Production Method			
rioduced	Date	Tested	Production	BBC	MCF	В	BL C	Corr. API	Gravit	y				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			Gas:Oil Ratio	Well S	tatus				
28a Produ	SI uction - Interv	al B												
Date First	Test	Hours	Test	Oil	Gas			Dil Gravity	Gas	Į.	ACCEPTED	FOR	RECORD	
Produced	Date	Tested	Production	BBL	MCF	BE	BL C	Corr. API	Gravit	y .				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			Gas:Oil Ratio	Well S	tatus	JAN	2 11	2005	
(Saa I	sı ctions and spa			<u></u>							FARMING	um FIE	LU OFFICE	
ELECTRO	ONIC SUBMI	SSION #	52970 VERI	FIED BY 1	THE B	LM WE D ** B	LL INFOR	MATION :	SYSTEM BLM RE V	/ISED *	8Y * BLM RE\	/ISED	**	

28b. Prod	uction - Inter	val C	<u>-</u>			 -							
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method			
Produced	Date	Tested	Production	BBL.	MCF	BBL	Corr. API	Gravity	,				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well St	atus ,				
28c. Prod	uction - Inter-	val D			L			· · · · · · · · · · · · · · · · · · ·					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	/	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well St	tatus				
29. Dispo	sition of Gase	Sold, used	for fuel, ven	ted, etc.)	<u> </u>								
	NOWN nary of Porou	s Zones (In	clude Aquife	rs):					31. Fo	rmation (Log) Markers			
Show tests, i	all important	zones of pe	orosity and c	ontents there	eof: Cored ne tool ope	l intervals an n, flowing ar	d all drill-stem nd shut-in pressure	es		, U			
	Formation			Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth		
SAN JOSE NACIMIENTO OJO ALAMO			0 326 1496	326 1496 1677					KII FR FR PIC LE CH	IO ALAMO RTLAND RUITLAND RUITLAND COAL CTURED CLIFFS WIS SHALE HACRA LIFF HOUSE	1515 1665 2030 2330 2338 2451 3242 3931		
	tional remarks		lugging proc	edure):	!								
MENI PT LO	EFEE 4,034 OOKOUT S COS SHALE	, S 4,610'											
-22 Ciroli	e enclosed atta	l											
1. Ele	ectrical/Mech	anical Logs	•	• /	1	 Geolog Core A 	=		DST Re	eport 4. Direc	tional Survey		
		Co	Elect	ronic Subn Fo AFMSS for	nission #5: or XTO E	2970 Verifie NERGY IN	ed by the BLM W C, sent to the Fa ENNE BRUMLE	Vell Information Examington EX on 01/20	ation Sy 9/2005 <u>(</u> (05AXB0688SE)	ictions):		
Name	(please prini	HOLLY	PERKINS	i		<u> </u>	Title R	REGULATO	JRY CC	OMPLIANCE TECH			
Signature (Electronic Submission)								Date 01/18/2005					