Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. JIC-154			
la. Type of Well Oil Well X Gas Well Dry Other										6. If Indian, Al	lotee or	Tribe Name		
	∟ of Completion:	Resvr,	7 Hait on CA	<u> </u>	and Name and No									
b. Type of Completion: New Well Work Over Deepen Plug Back Diff.Resvr,. Other											7 Unit or CA Agreement Name and No.			
2. Name of Operator											8. Lease Name and Well No.			
3. Address	ergy Inc.	ea code)	DICARILIA APACHE #16G											
			w c	. 1 Tan				324-109	A70	9-API Well No		N 14		
	n of Well <i>(Repo</i>							354-T0A		30-039-				
At surfa			-			6	45	• (32	10. Field and Po		xpioratory		
71t Sulla	23001	FNL &	670' FEL			$f_{r_{i}}^{c}$	JUL 2	006	4.5	1. Sec., T., R.,		Block and		
At top pi	rod. interval rep		Survey or Area SEC 34-T26N-R5W											
At total	depth 7660) '				,	Mark Kari Mari	NE TWO		12. County or P SAN JUAN	arish	13. State		
14. Date S	pudded	15. Da	e T.D. Reache	d	16.	Date Com	pleted		47	17. Elevations	(DF, RF			
3/28	/06	4/	7/06			□ ^{D & A} 5/27	1. J	Ready to	Prod.	6606' GL				
18. Total I	Depth: MD	•	60' 19.	Plug Back T.I			35'		pth Bridge P	lug Set: MD)			
	TVD		87		TVD					TV	D			
21. Type F	Electric & Other	Mechani	cal Logs Run (Submit copy of	f each)			22. Was v	vell cored?	X No		bmit analysis)		
									OST run	X No	, <u> </u>	bmit report		
GR/CCL	and Liner Reco	1 (D	II - i - i					Direc	tional Survey?	X №		es (Submit copy)		
23. Casing	and Liner Reco	oru (Kepo	ri ali sirings se	in well)	Change d	C	N CC	y 0.	Chama Mal					
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom (MD		Cementer epth	No.of S Type of 0		Slurry Vol. (BBL)	Cement To	,р*	Amount Pulled		
12-1/4"	1/4" 8-5/8" 24#		373'				26	:65		0		0		
7-7/8"	5-1/2"	15.5#		7681'				5		0		0		
												· · · · · · · · · · · · · · · · · · ·		
				<u> </u>		-	· · · · · · · · · · · · · · · · · · ·							
24. Tubing	g Record			<u> </u>			<u> </u>	<u></u>		1				
Size	Depth Set (MD) F	acker Depth (M	D) Size	Depth	Set (MD)	Packer D	Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)		
		,	deker Bepin (m	7				· · · · · · · · ·						
25. Produc	cing Intervals	·			26. Pe	rforation F	Record							
	Formation		Тор	Bottom		Perforated	Interval	Size		No. Holes		Perf. Status		
A)			7157' 7389'		,	7157' - 7389'			0.32"			· · · · · · · · · · · · · · · · · · ·		
B)	,			1	1		1303 013			29				
<u>C)</u>			, ***											
D)				,										
	Fracture, Treati	ment Cerr	ent Squeeze T	ite										
27. 11010, 1	Depth Interval	noix, con	on oqueeze, r				Amount an	d Type of Ma	terial					
715	7389 - 7389	·	3/1	200 0010	159 NODE	יייייייייייייייייייייייייייייייייייייי				700 00	2 Press	qel III LT		
	1303									29,000#		<u> </u>		
		-			id Carry	ing ive	7,100# 2	0/40 OC	awa su d	29,000#	20/40	super IC		
			coated	sa.										
20 Dec duce	tion Intomus A													
Date First	tion - Interval A	Hours	Test	Oil Gas	Water	r Oil		l Con	Dec du et	an Mathad				
Produced	Date	Tested	Production	BBL MC	F BBL	Grav	ity	Gas Gravity	Product	on Method				
Choke	5/27/06 Tbg. Press.	Csg	24	Oil Gas	25 Water		Oil	Well Care		·· ·· · · · · · · · · · · · · · · · ·	FLOWI	NG		
Size	Flwg.	Csg. Press.	Hr.	BBL Gas				Well Status						
3/8'		788		<u> </u>	5!	5		ST	UT IN			THE COUNTY OF THE COUNTY		
	ction-Interval B	T		- I .	1			T -		7 4000	AP IF	ed run become		
Date First Produced	Test Date	Hours Tested	Test Production	Oil Gas BBL MC		r Oil Grav	ity	Gas Gravity	Product	on Method		. 0 0 0000		
Choke	The Pass	Cos	24	Oil C	117-		•		L			2 8 2006		
Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil Gas BBL MC		r Gas: Ratio		Well Status	•	(- A {700	MANOTA	alitika a nerine		
(See instruction	SI as and spaces for add	litional data	nn nage 2)		L			<u></u>		Prof	MEN E	ON FACE OFFICE		
, reas Must Ull	pnoor joi duu		p=6= =/							4.5.7		J		

b. Producti	on - Interval (2									
ate First oduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravi	Gas Production Method Gravity		
ioke ze	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well	Status		
c. Product	tion-Interval I			1	_L						
Pate First Test Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Grav	ty	Production Method	
hoke ze	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well	Well Status		
. Dispositi	ion of Gas (Sol	d, used for j	fuel, vented, et	c.)	<u> </u>	TO BE	SOLD				
Cummo	= of Dozens '	Zamas (Imal	ude Aquifers):					21	Format	tion (Log) Markers	
Show a tests, in	ıll important :	zones of po th interval	orosity and co	ntents th	nereof: Co l, time to	ored interval of open,	als and all drill- flowing and sh	tem	70111111	ion (Log) Harkers	
F		T			Daniel C. L. L.					Nama	Тор
Format	tion	Тор	Bottom		Descriptions, Contents, etc.					Name	Meas. Depth
									ALA	MO SS	2386
								FR	JITLAI	ND FORMATION	2807
								ra	VER F	RUITLAND COAL	2911
								PI	TURE	D CLIFFS SS	2966
				-				CH	ACRA S	ss	3849
								СТ	EFFHO	use ss	4592
								ме	EFEE		4657
								PO	INT L	OOKOUT SS	5165
								GA.	LLUP	ss	6218
								GR	EENHO)	RN LS	7079
	Ï							15	r dako	OTA SS	7156
								6T	H DAK	OTA SS	7374
								BU	RRO C	anyon ss	7412
								MO	RRISO	N FM	7560
. Additio	onal remarks (include plu	gging procedu	re):							
. Indicate	e which items	have bee a	ttached by plac	cing a ch	eck in the	appropriate	e boxes:				
Electi	rical/Mechani	cal Logs (1	full set req'd)		Geo	logic Repo	rt DST F	eport	Direct	tional Survey	
Sundi	ry Notice for	plugging ai	nd cement veri	fication	Core	e Analysis	Other		•		
. I hereby	v certify that t	he foregoi	ng and attache	d informa	ation is co	nnlete and	correct as deter	nined from a	ıll availa	able records (see attached ins	tructions)*
	lease print)		D. BINGHA			•				TORY COMPLIANCE TEC	·
		2	~ Q+)	A.						
		T-4)	$\triangle M \square M$	920				D		_	
Signature	e	MA		Du	-gh/2	440		Date _ 6/	12/06)	