Form 3160-4 (August 2007)

(See instructions and spaces for additional data on page 2)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## RECEIVED

FORM APPROVED OMB NO 1004-0137 Expires July 31, 2010

	WEL	L COMF	PLETION	OR	RECOMP	LET	ION REI	PORT	AND LO	AUU	U3	ZUIZ		Lease Se	rial No. 0 <b>7931</b> 9	
la. Type			ll X Ga				Other			mngt	ורו ווכ	ela On	(Ge	f Indian	Allotee	or Tribe Name
b Type	of Completion.		] New We her	II X	Work Ove	er 🗀	Deepen		Plug Back		Diff.Re	vianayi svr,.	Ł		A Agree	ement Name and No
2. Name	of Operator							-					8. L	ease Na	me and	Well No.
	ergy Inc.						- 02	- 1.	Di Si	<del>, ,</del>		·				ER A #25
3. Addre								3a	Phone No (			code)		API Well		
382 CF	2 3100 AZTE on of Well <i>(Rep</i>	C, NM	87410 on clearly a	nd in a	accordance	with F	ederal rea	nurem	505-3	<u>333–3:</u>	176	-			5-3191	<del></del>
At surf			•		iccoraunce	W1171 1	euerui req	inii ciin	emaj							Exploratory O PICTURED CLIFFS
	orod. interval re		925' FW	亿									11.S S	ec., T, urvey o	R., M., c r Area	r Block and
At total	•	ported ber	· · ·										12.C	County o	r Parish	(E) -T27N-R8W NMF
14. Date S		15 Da	te T.D. Rea	ached			16. Dat	te Con	nnleted				_	JUAN Elevation		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	" "						D & A	•	Read	y to Pr	rod.			(,	, ,
7/21	/2004	7/	29/2004					7/31	L/2012	-			6	712'	ŒL	
18 Total	Depth MD TVD	56	19'	19. Pl	ug Back T.I		ID VD	55	72'	20.	Depth	Bridge I	Plug S		MD TVD	
21 Type I	Electric & Othe	r Mechani	cal Logs R	un (Sul	bmit copy o	f each)	)			22 V	Vas wel	ll cored?		<b>N</b> o		Yes (Submit analysis)
											Vas DS		<u> [</u>		=	Yes (Submit report
GR/CCL	CBL and Liner Rec	1 (D			.70	,	·				Directio	nal Surve	y? 🔽	No No	<u> </u>	Yes (Submit copy)
23. Casing	and Liner Rec	oru (Kepo	ri ali siring	s sei in	i well)	<del></del>	Stage Ceme		N 601	- 0		\/-1				T
Hole Size	Size/Grade	Wt.(#ft)	Top (N	/ID)	Bottom (ME	))	Stage Ceme Depth		No of Sk Type of Co			irry Vol (BBL)		Cement	Top*	Amount Pulled
2-1/4"	8-5/8"	24#			396				264	<u> </u>	ļ			0		00
7-7/8"	4-1/5"	11#			5618	_			1000	)	<u> </u>			0		00
																AUG 7'12
									· · · · · · · · · · · · · · · · · · ·							CONS. DIV.
											<u> </u>					IST. 3
24 Tubin	g Record		<u> </u>						1		L					
Size	Depth Set (	MD) P	acker Depth	(MD)	Size	Т	Depth Set	(MD)	Packer De	pth (MD	)	Size	T	Depth Se	et (MD)	Packer Depth (MD)
2-3/8"	5,043	1														
25 Produ	cing Intervals					2	6. Perfor	ation F	Record						_,	
Formation			Top Bottom				Perforated Interval			Size			No. Holes			Perf Status
A) PICTURED CLIFFS		2,792	2'	2,839'	,839 27		<u>92'-</u>	92'-2839'		0.34	."		24			
B)					<del></del>	$\dashv$										
C)															<del> </del>	
<u>D)</u>													_		Д	
27 Acid,	Fracture, Treati	nent, Cem	ent Squeez	e, Etc				<del></del>	<del></del>							
	Depth Interval								Amount and	Type of	Materia	al				
27	7921-28391		A. w	7/1,	000 gals	3 15 <sup>9</sup>	NEFE	HCl	acid. F	'rac'd	l w/	54,43	8 ga	als fi	ac fl	uid
			carr	ying	115,480	)# so	d.									
NO D 1																
Date First	ion - Interval A		Total	Ta	i Ic.		11/-4	Oil Gr	ravity I	Gas		Braduat	ton M	fothod		
Produced	Test Date 7/27/2012	Hours Tested	Test Productio	n Bi	ві. Імс		Water BBL 0	Corr	API	Gravity	Production Method		PUME	PING		
Choke Size	Tbg Press Flwg.	Csg Press	24 Hr	Oi	il Gas BL MC		Water BBL	Gas. Ratio		Well Sta	tus					
1/2'						.72	0				SHUI	' IN				
28a Produc	tion-Interval B													A		EU POM MECONI
Date First Produced	Test Date	Hours Tested	Test Productio	n Ot BE	Gas BL MC		Water BBL	Oil Gr Corr		Gas Gravity		Product	tion M	lethod	Al	IS 0 2 2012
Choke Size	Tbg Press. Flwg SI	Csg Press	24 Hr	Oı Bi	d Gas BL MC		Water BBL	Gas <sup>-</sup> Ratio	,	Well Sta	itus		*,	PAR		TON FIELD OFFICE

A.

	<del> </del>												
b. Product	tion - Interva	al C											
ate First roduced	Test Hours Date Teste		Test Production	Oil BBL			Oil Gravity Corr API	Gas Gravity	Production Method				
hoke ze	Tbg Press Csg. Flwg Press		24 Hr	Oil BBL	Gas MCF	Water BBL	Gas <sup>.</sup> Oıl Ratıo	Well Status	Well Status				
c Produc	tion-Interva		L	<u></u>									
ate First	Test	Hours	Test	Oıl	Gas	Water	Oil	Gas	Production Method				
oduced	Date	Tested	Production	BBL	MCF	BBL	Gravity Corr API	Gravity	Gravity				
ioke ze	Tbg Press Flwg SI	Csg Press	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas <sup>.</sup> Oil Ratio	Well Status					
Disposit	tion of Gas (S	old, used for j	fuel, vented, e	tc.)	L	SHUT I	IN .	<b>I</b>		* *			
Show al	ll important zo g depth interv	ones of porosity	ude Aquifers) y and contents t ion used, time to	hereof Co				31. Forma	tion (Log) Markers				
Forma	ition	Тор	Bottom		Descr	iptions, Co	ontents, etc.		Name	Тор			
							•			Meas.Depth			
								OJO ALA		1891			
								KIRTLAN		2048			
								FRUITLA	ND COAL	2443			
									D CLIFFS	2789			
								LEWIS S	HALE	2965			
								CHACRA		4394			
	İ							MENEFEE		4483			
								POINT L	COKOUT	5036			
								MANCOS		5401			
Additio	nal remarks	(include plug	gging procedu	re) <sup>.</sup>									
			-										
				•	<del></del>								
Electi	rical/Mecha	nical Logs (I	ttached by pla full set req'd) nd cement veri		Geol	ippropriate logic Report : Analysis	_	port Direct	tional Survey				
I hereb	y certify that	t the foregoir	ng and attache	d informa	ition is con	nplete and	correct as determin	ned from all avail	able records (see attached in	nstructions)*			
Name (p	olease print)	KRISTE	N D. LYNC	<u> </u>			т	itle <u>REGULA</u>	TORY ANALYST				
	1)	untin	D. 8	lyn	ch			Date 8/1/201					
Signatur	e M	<del>/ww</del> -	<del></del>	71									
Signatur	re <u>K</u> A	/ww <sup>1</sup>	<del>- 6</del> /	0									

(Continued on page 3) (Form 3160-4, page 2)