Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

REC	EVE	PPROVED 1004-0137 ily 31, 2010

, Electrical Control of the Control	W Elemen	a december	OMB NO Expires Ju	
FEB	28 .	2012 Seri	al No	

	- ॐ - ♥ WELI	COMPI				TION REF		AND LOG	;	FEB		2012 childre		
la Type	of Well [Gos V	/all	Dry	Other			Ŧ	-armingt	के हिन	eld O	Allotee	or Tribe Name ON (SURFACE)
,,	L		I X Gas W					T 0. 10. 1	Bur	eau of L	and [Manag	NATT	ON (SURFACE)
b Type	of Completion	ل ند ا Oth	New Well	∐ wor	k Over	Deepen	L	Plug Back	LJ Dir	f Resvr,	7 U	nit or C	A Agree	ment Name and No
2 Name	of Operator			_=					===	 -		V/A		7/ 1137
	erqy Inc.												me and \	
3 Addre							3a	Phone No (1)	nclude ai	rea code)	_	PI Wel	EY #1	H
382 CR		tec, NM							33-320)4	1			9 -0051
4 Location	on of Well <i>(Rep</i>	ort location	n clearly and	ın accord	ance with	Federal req	iuireme	ents)*			10 F	ield and	Pool, or	Exploratory
At surfa	1650 i	FNL X	1335' FEI	SWIN	E									LAND COAL
At top p	orod interval re	oorted belo	w 2488'	FNL X	1181'	FEL.					S	urvey o	r Área	r Block and N-R12W
41	44										12 C	ounty o	r Parish	13 State
At total			721' FEI		E	- r						JUAN		NM
14 Date S	•		e T D Reach	ed		16 Dat	D&A	x	Ready t	o Prod			, ,	RKB, RT, GL)*
	5/2011		2/2012	DI =	1.00	<u></u>	2/24	/2012	Tan =	4.5		729'		
18 Total	Depth MD TVD	390	04' 19	Plug Bac		MD TVD			20 De	epth Bridge	Plug S		MD FVD	
21 Type I	Electric & Othe	r Mechanic	al Logs Run	(Submit co					22 13/2	s well cored?	Ī.	No		Yes (Submit analysis)
Type I			2053 Kuli	(Seculit O	-py or ca	,			1	s Well cored? s DST run	<u> 2</u>			Yes (Submit analysis)
									1	ectional Surv		No		Yes (Submit copy)
23 Casını	g and Liner Rec	ord (Repor	t all strings s	et in well)										
Hole Size	Size/Grade	Wt (#ft)	Top (MD)	Bottor	n (MD)	Stage Ceme Depth		No of Sks Type of Cer		Slurry Vol (BBL)		Cement	Top*	Amount Pulled
L2-1/4"	9-5/8"	36#	 	28	0'	Берш		340 (BBE)		0			12 BBLS	
8-3/4"	7"	23#			18'			190			0		10 BBLS	
6-1/8"	4-1/2"	11.6#		16:		3904 '		LINE						
														
											_			
				+							\dashv			
24 Tubin	g Record .													<u> </u>
Size	Depth Set (MD) Pa	acker Depth (M	(D)	Size	Depth Set	(MD)	Packer Dep	th (MD)	Size		Depth S	et (MD)	Packer Depth (MD)
2-3/8"							 							
25 Produ	cing Intervals					26 Perfor	ation R	Record						
	Formation		Тор	Во	ttom	Per	rforated	Interval		Size	No	Holes		Perf Status
A) I	RUITLAND (XXAL	1752'	38	ا 61	175	2' -	3861'	. 0	.5"	7,600			
B)						·								
C)														
D)														
27 Acid,	Fracture, Treati	nent, Ceme	ent Squeeze,	Etc									<u> </u>	WVITEZTIA
	Depth Interval		·				_	Amount and 7	Type of M	aterial				
			·	-			<u></u>			···.				
														
	tion - Interval A	\			·									
Date First Produced	Test Date 2/24/12	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr /		Gas Gravity	Produc	tion M	ethod	FLOW	/ING
Choke	Tbg Press	Csg	24	Oil	Gas	Water	Gas (Well Statu	s /				
Size	Flwg SI 0	Press 70	Hr -	BBL	MCF	BBL	Ratio	•	<u>c</u> t	HUT IN				
28a Produ	ction-Interval B	1		1										
Date First Produced	Test Date	Hours Tested	Test Production	Oıl BBL	Gas MCF	Water BBL	Oil Gra Corr A		Gas Gravity	Produc	tion M	ethod		ACCEPTED FOR RECOR
Choke	Tbg Press	Csg	24	Oil	Gas	Water	Gas (Oil	Well Statu	s			n	FEG 2 8 2012
Size	Flwg Si	Press	Hr	BBL	MCF	BBL	Ratio	CD						
(See instruction	is and spaces for addi	tional data on		L	<u> </u>	1	UTV						<u>H</u>	EX TO SOLVERS

s Zones (Inc	Test Production 24 Hr Production 24 Hr fuel, vented, etc.	Oil BBL Oil BBL Oil BBL	Gas MCF Gas MCF Gas MCF	Water BBL Water BBL	Oil Gravity Corr AP! Gas Oil Ratio	Gas Gravity Well Status	Production Method	
Csg Press Hours Tested Csg Press Csg Press Sold, used for Sold, used for	Production 24 Hr Production 24 Hr	Oil BBL Oil BBL	Gas MCF Gas MCF	Water BBL Water	Gravity Corr API Gas Oil Ratio	Gravity Well Status	Production Method	
Press Hours Tested Csg Press old, used for S Zones (Inc.)	Test Production 24 Hr	Oil BBL Oil	Gas MCF	BBL	Ratio			
Hours Tested Csg Press	Production 24 Hr	BBL	MCF			Gas	·	
Hours Tested Csg Press	Production 24 Hr	BBL	MCF			Gas		
Press old, used for	Hr →		Gas		Gravity Corr API	Gravity	Production Method	
s Zones (Inc	fuel, vented, et	1	MCF	Water BBL	Gas Oil Ratio	Well Status		
		c)			 _		· · · · · · · · · · · · · · · · · · ·	
	Inda A aufora)				 	21 Format	ion (Log) Markers	
al tested, cush	y and contents the					31 Torman	on (Log) Markers	
Т.,,	Dattan		Danas				N	Тор
Тор	Bottom		Descriptions, Contents, etc				Name	Meas Depth
		1				OJO ALAM	10 SS	97'
		Ì				KIRILANI	SHALE	155'
		}				FRUITLAN	ID FORMATION	742'
						UPPER FR	RUITLAND COAL	1435'
		Í				LOWER FR	RUTTLAND COAL	1487'
(mchide plus	gging procedur	(4)						
							`	
ncal Logs (I	full set req'd)		Geol	ogic Repoi		ort Directi	onal Survey	
the forces	and attached	Linforma	tion is com	inlete and	correct as determin	ed from all availal	hle records (see attached in	estructions)*
the foregon	is and attached	anoinid	illos el Hom	iproce and	COTTOOL ID GOTOTHIII	oo nom an avalla	ore records (see arriened in	ion astronoj
LORRI	D. BINGHA	<u>x</u>	1)		T	itle <u>RECULAT</u>	ORY ANALYST	
the		no de	Car	<u>) </u>	D	atc <u>2/27/20</u>	12	
	s have bee a nical Logs (I r plugging an the foregoin	s have bee attached by placincal Logs (1 full set req'd) plugging and cement verifies the foregoing and attached	nical Logs (1 full set req'd) plugging and coment verification	s have bee attached by placing a check in the a nical Logs (1 full set req'd) Geol plugging and cement verification Core the foregoing and attached information is con	s have bee attached by placing a check in the appropriate nical Logs (1 full set req'd) Geologic Report plugging and cement verification Core Analysis the foregoing and attached information is complete and	s have bee attached by placing a check in the appropriate boxes incal Logs (I full set req'd) Geologic Report DST Report Diugging and cement verification Core Analysis Other The foregoing and attached information is complete and correct as determined to the correct and correct a	s have bee attached by placing a check in the appropriate boxes incal Logs (1 full set req'd)	s have bee attached by placing a check in the appropriate boxes incal Logs (I full set req'd)

Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Continued on page 3)

(Form 3160-4, page 2)