Form 3160-4 (April 2004)

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

SVD NOV14'06 L CONS. DIV. DIST. 3

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

WELL COMPLETION OR RECOMPLETION REPORT AND											5. Lease Serial No. NMNM-14923 6. If Indian, Allotee or Tribe Name			
la. Type of Well Oil Well X Gas Well Dry Other														
b. Type of Completion: X New Well Work Over Deepen Plug Back Diff. Resvr. Other									7. Unit or CA Agreement Name and No.					
2. Name o	f Operator									· ·	8. Lease Nam			
	rgy Inc.	· —————								<u> </u>			YON UNIT #40B	
3. Address								Phone No. (		•	9. API Well N			
2700 Fa	rmington n of Well <i>(Repo</i>	Ave., I	Bldg. K.	Ste	1 Farmi	ngton, N	M.		<u> 324-10</u>	90	30-039			
At surfac					toruunte wii	n reaerai reg	uireme	rus)			10. Field and F			
/ It Surrac	~ 2410'	FSL &	2175' F	WL							11. Sec., T., R			
At top prod. interval reported below											Survey or SEC 351	K-T28N	- <b>R4W</b>	
At total depth										RIO ARRIE		NM		
14. Date Spudded 15. Date T.D. Reached 16. Date Completed D & A X Ready to Prod.									to Prod.	17. Elevations (DF, RKB, RT, GL)*				
6/4/	06	6/	26/06				11/1		-		7281'			
18. Total D	Depth: MD TVD	68	46'	19. Plug	g Back T.D.:	MD TVD	01.10			20. Depth Bridge Plug		ug Set: MD TVD		
21. Type E	lectric & Othe	r Mechani	cal Logs R	un (Subr	nit copy of e	ach)			i	s well cored? s DST run	X No	=	ubmit analysis) ubmit report	
GR/CCL,									Dir	ectional Survey			es (Submit copy)	
23. Casing	and Liner Rec	ord (Repo	rt all string	s set in	well)									
Hole Size	Size/Grade	Wt.(#ft.)	Top (N	MD) E	Bottom (MD)	Stage Cem Depth		No.of SI Type of C		Slurry Vol. (BBL)	Cement '	Тор*	Amount Pulled	
12-1/4"	8-5/8"	24#			375'		300			0		0		
7-7/8"	/8" 5-1/2" 15.5				6820'	ļ			7		0		0	
						<del></del>								
			+											
			1-		<del></del>	1								
24. Tubing	Record .													
Size	Depth Set (		Packer Deptl	(MD)	Size	Depth Set	(MD)	Packer D	epth (MD	Size	Depth Se	t (MD)	Packer Depth (MD)	
2-3/8"	6410	<u>' l</u>				26 Dfo	i D	<u> </u>					<u> </u>	
23. Produc	Formation		Тор	<sub>T</sub> -	Bottom	26. Perfor				Siz.	No. Holes	1	Perf. Status	
			<del></del>			<del></del>	Perforated Interval 6347' ~ 6506'			Size 0.32"	20	+	Terr. Status	
A) POINT LOOKOUT B) MENEFEE			5997			5997' - 6184'			0.32"		18	+		
C) <b>MENTE EE</b>			355,		0101	1 35	3331 - 0104			0.52		<del>                                     </del>		
D)								<del></del>						
27. Acid, I	Fracture, Treat	ment, Cen	nent Squee:	ze, Etc.		<u> </u>								
	Depth Interval							Amount and	Type of	Material	···			
634	7' - 6506	<u>'</u>				NEFE ac			√/208,	307 gals	70Q foam,	20# ]	inear gel, 2%	
						ng 84,100								
599	7' - 6184	<del>'</del>	<del> </del>			NEFE ac			w/82,6	01 gals	70Q foam,	20# 1:	inear gel, 2%	
28 Product	ion - Interval	Δ	KCI	water	r carryu	ng 80,400	# sd.	·					<del></del>	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BB	L MCF	Water BBL	Oil Gravi	ity	Gas Gravity	Produ	uction Method		D.T.	
Choke Size	11/1/06 Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BB	L MCF	Water BBL	Gas: Ratio		Well Sta	tus	<del></del>	FLOW.	LING.	
3/8'		0 90	L		0 72	0 198				SHUT IN			<del></del>	
Date First Produced			Test Production	Test Oil Gas Production BBL MCF		Water BBL			Gas Gravity	Produ	ction Method	AC	CEPTED FOR RECORD	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BB		Water BBL	Gas: Ratio		Well Sta	tus	<del></del>	1	IOV 0 9 2006	
(See instruction	SI s and spaces for ad	ditional date	on nage 7i					nios		<del> </del>	<del></del>			
, min well(M			p. 60 4)					NA BAB	ocd	"Ill"	06	BY T (	Solvers	

28b. Producti	on - Interv	al C			· <u>· · · · · · · · · · · · · · · · · · </u>								
Date First Produced	Test Date	Hours Tested			Oil Gas BBL MCF		Oil Gravity		Gas Gravity	Production Method			
Choke Tbg. Press. Size Flwg. S1		s. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status				
28c. Product	tion-Interv	al D											
Date First Produced Test Date		Hours Tested	Test Production	Oil BBL			Oil Gravity		Gas Production Method Gravity		V		
Choke Size	Tbg. Press Fiwg. SI	s. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status				
29. Dispositi	ion of Gas (S	Sold, used for j	fuel, vented, e	(c.)		TO BE	SOLD						
30 Summa	ry of Poros	us Zones (Incl	ude Aquifers)						31 Formati	on (Log) Markers			
Show a tests, ii	ıll importar	nt zones of policepth interval	orosity and co	ntents th	ereof: Co time to	ored interva of open,	als and all drill- flowing and sh	-stem nut-in	51: 10mm	on (20g) Market			
Earman	tion	Ton	Bottom		Descriptions, Contents, etc.					Nama	Тор		
Forma	tion	Тор	Dottoni	_	Descriptions, Contents, etc.					Name	Meas.Depth		
				1					OJO ALAM	no ss	3634		
	į								FRUITLAN	D FORMATION	3835		
				-					LOWER FR	KUTTLAND COAL	4048		
	ł								PICTUREL	CLIFF SS	4208		
									LEWIS SH	IALE	4410		
	[								CHACRA S	SS	5173		
	}									ise ss	5977		
									MENEFEE		6080		
	ļ									POINT LOOKOUT SS			
*										SHALE	6750		
										·			
32. Additio	nal remark	s (include plu	gging procedu	ıre):									
			ttached by pla	•	ck in the	appropriate	boxes:						
Electrical/Mechanical Logs (1 full set req'd)  Geologic Report  DST Report  Directional Survey													
Sund	lry Notice i	for plugging a	nd cement ver	ification	Cor	e Analysis	Other	r					
34. I hereb	y certify th	at the foregoi	ng and attache	d informa	ition is co	mplete and	correct as deter	rmined	from all availa	ble records (see attached in	structions)*		
Name (please print) LORRI D. BINCHAM Title REGULATORY COMPLIANCE TECH										CH			
Signatur	re	Ju	) A. E.	Date Date					11/3/06				

Title 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.