Form 3160-4 (April 2004)

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

UNITED STATES DEPARTMENT OF THE INTERIOR RUBEAU OF LAND MANAGEMENT

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

			BUREAU O	F LANL	MAN	AGEMENT	ľ						, Ex	hnes .	iviai Cii 3 i	1, 2007
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well										5	5. Lease Serial No. SFNM 080917					
la. Type	of Well	Oil Well	X Gas We	<u> </u>	Ory	Other					76				Tribe Na	me
b. Type of Completion: X New Well Work Over Deepen Plug Back Diff.Resvr. Other 2. Name of Operator												7. Unit or CA Agreement Name and No.				
2. Name o	of Operator							-			=-	. Lease N	Jame ar	nd We	il No	
	Resources	Corpo	ration				12	DI 31				Hart Canyon 3 2S				
3. Addres				\ 7	. 074	01	3a.	Phone No.	•		(e) 9	. API W				
2198 B. 4. Locatio	loomfield l	rt location	clearly and in	accorda	nce with	OI Federal reg	uireme		<u>325.68</u>	00			45-33		xplorator	
At surfa	ce 1710	r FST.	1120' FW	T. N	w/sw	•					10				and Co	
		•			,						11	.Sec., T Survey	., R., M	l., or l	Block and	d
At top p	rod. interval rep	orted belo	w 1727' F	SI	2754 '						_	L-Se	c.03,	10ET	1,R10W	
At total		•	di, eer		D, E						- 1	. County		ish	13. Stat	e
14. Date S	<u> </u>		1747' <i>FSL</i> e T.D. Reached		31. E	16. Dat	e Com	nleted				<u>an Jua</u> 7 Elevai		F RI	NM (B, RT, (GL)*
14. Date 3	puduca	15. Dat	c 1.D. Reacher	•			D & A		Ready	to Prod		. Dieva	nons (E	, id	хь, кт, ч	GL)
	01/05		08/07/05					[/] 07/05				6340	GL			
18. Total	Depth: MD 53	D/, ;	334 , 19.	Plug Bacl	T.D.:	WD <i>2301</i>		SCON.		Depth B	idge Plu	g Set:	MD			
21 Type I	TVD 35 Electric & Other		al Logs Run (S	ubmit co		ДАД <i>988</i>	<i>X.</i>	3008,	1	s well cor	do [5	iel No	TVD	00 (5.1	bmit analy	nia)
21. Type I	JICCUIC & Other	Wicchame	ai Logs Ruii (L	uomit co	py or cac)			l .	s well col s DST ru		No No	لسيا	•	bmit repor	•
GR-CCL	ı									ectional S	-	x			s (Submit	
23. Casing	and Liner Reco	ord (Repor	t all strings set	in well)												
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom	(MD)	Stage Ceme Depth	enter	No.of S Type of C		Slurry (Bi		Ceme	ent Top*		Amou	int Pulled
12.25	9.625	32.3		340)'			200						4	236 cu	.ft circ
8.75	7.0	23.0		349	5'			700	0					4	1210 c	u.ft cir
6.25	4.50	11.6	38601	462	8'	Upper	<u> </u>		•					_		
6.25	4.50	11.6	3828'	523	4'	Lower	<u> </u>		•							
24. Tubin	g Record															
Size	Depth Set (acker Depth (MD) S	ize	Depth Set	(MD)	Packer D	epth (MD) 8	Size	Depth	Set (MI	D)	Packer	Depth (MD)
2.375	4071					26 Danfon	ation T									
23. Produ	cing Intervals Formation		Тор	Bot	tom	26. Perfor		l Interval		Size	,	No. Holes			Perf. St	atus
A) Uppe	er Fruitlar	2876'	288				4570'		0.50		2705				JSPF	
B)	1141414		TVD	T			M									
C) Lowe	er Fruitlar	nd Coal	30051	302	20'	435	4' -	4925'		0.50		3150		- T	V1-6	JSPF
D)			TVD	T	7D		М)					45	13	19 13 16	1770
27. Acid,	Fracture, Treati	ment, Cem	ent Squeeze, E	tc.									Ø),		<u>, 4</u>	
	Depth Interval							Amount an	d Type of	Material			<u> </u>	A.	100 20	75
												- P	- O	C	N. S.	75 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
												- Ex) —	On.	740 V	
												//	<u>C</u> (22)		7. <u>s</u>	The state of the s
28. Produc	tion - Interval A	·											KC.	> ,		3/25
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas	1	Productio	n Method	-46		1202 St	1
Produced	Date 08/15/05	Tested 2	Production	BBL	MCF	BBL	Grav	vity	Gravity				f.	lowi	.ng/	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF 0	Water BBL	Gas: Ratio		Well Sta	itus				/		
28a. Produ	ction-Interval B												-			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	vity	Gas Gravity		Productio	n Method				1
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Rati		Well Status							

8b. Production	on - Interv	al C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method	
Choke Size	Tbg. Press Flwg. SI	S. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status	<u> </u>	
8c. Product	ion-Interva	al D						·			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method	
choke ize			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status		
9. Disposition	on of Gas (S	Sold, used for j	fuel, vented, et	c.)		to be	sold				
30. Summary of Porous Zones (Include Aquifers):				****						on (Log) Markers	
tests, ir		lepth interval	orosity and co tested, cush								
Formation		Тор	Bottom		Descriptions, Contents, etc.					Name	Top Meas, Depth
******				<u> </u>						to	
										٥	Est. 1676
									Kirtland	Shale	Est. 1786
									Fruitlan	d	Est. 2658
				ļ					Fruitlan	d Coal	Est. 2658
									Fruitlan	d Coal Top	2841
									Fruitlan	d Coal Base	30281
				Ì					Pictured	Cliffs (not	Est. 3042
									pentrate	d in horizontal	leg)
2. Additio	onal remark	cs (include plu	gging procedu	re):							
22 Indicat	e which ite	ome have bee	attached by pla	cing a ch	eck in the	annronriate	- hoves	· · ·			
Elect	rical/Mech	nanical Logs (I full set req'd))	Geo	logic Repo e Analysis		Report	Direct	ional Survey	•
34. I hereb	y certify th	nat the forego	ing and attache	d inform	ation is co	nplete and	correct as dete	ermined	from all availa	ble records (see attached in	nstructions)*
Name (µ	olease prin	u) <u>Vicki</u>	Donaghey					Title	Regulat	ory Analyst	
Signatu	re Ki	evi)	onag	Xuy			•	Date	08/16/	05	

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.