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

5. Lease Serial No.

WELL	COMPLETION	OR RECOMP	LETION REPO	DRT AND LOG

	***************************************			on neoc	/WII LL I		<u> </u>	,,,,,,				NIMNIM 0	702		
la. Type o	of Well	Oil Wel	1 🗶 Gas '	Well	Dry	Other			,		6	5. If Indian, Al	lotee or	Tribe Name	_
b. Type o	of Completion:	Oth	New Well er	☐ Work	Over _	Deepen	đ	Plug Back	<u> </u>	iff Resv	써 3	7. Unit or CA	Agreem	ent Name and No.	—
2. Name o	f Operator							R	ECEI	VED	1	3. Lease Name	and Wo	eîl No.	
	Resources	Corpo	ration					070 FA				Federal		0-31 #2s	
3. Address		T1	- E	N	N 0740	\ <b>4</b>	Ja.				ide)	API Well N			
2198 B. 4. Locatio	n of Well (Repo	rt location	r, Farmi n clearly an	ngton, N d in accorda	m 8740 ince with F	)1 Tederal rea	uiremei		325.68	<u> </u>		30-045-			
At surfac				_							10	Field and Po Basin F		exploratory and Coal	
120 041 14	625.	FNL,	825' FWI	1 MM/I	MM						1	1.Sec., T., R.,	M., or		_
At top pr	rod. interval rep	orted belo	w								I.	Survey or A D-Sec. 3: 2. County or P	1,T291	N,R10W NM	<u>PM</u>
At total o	depth											lan <i>J</i> uan		NM	
14. Date S	pudded	15. Dat	e T.D. Read	hed		16. Dat	te Com	oleted					(DF, R	KB, RT, GL)*	_
							D&A	3	Ready	to Pro	d.				
	01/83	(	04/28/83				12/	05/05				5642' 0			
18. Total I	Depth: MD TVD	59	50' 1	9. Plug Bac		ND D	236	50'	20. 1	Depth I	Bridge Plu	lge Plug Set: MD TVD			
21. Type F	Electric & Other	Mechanic	al Logs Ru	n (Submit co	py of each	1)			22. Wa	ıs well c		X No	Yes (Su	ubmit analysis)	
				ز					t	s DST r	_	<b>x</b> №	· —	abmit report	
	GR-CCL-CB			sat in wall)		A	12/13	14/5765		rectional	Survey?	X <sub>N</sub> o	<u> </u>	es (Submit copy)	—
<u>_</u>	· · · · · · · · · · · · · · · · · · ·		T			Stage Cem				Slur	ry Vol.				—
Hole Size	Size/Grade	Wt.(#ft.)	Top (MI	D) Botton	n (MD)	Depth		No.of SI Type of C	ement		BBL)	Cement To	p*	Amount Pulled	
13.75"	9.625"	36	_	29	0'	$\int_{\Omega}$		2005	<u> </u>				$\longrightarrow$	290 cu.f	t.
8.75"	7''	23_		236	501	_	REC:	** , )	5	<b></b>				1939 cu.:	<u>ft.</u>
						jr, O∥	LCC	M(	2.5						—
						F	Diz	1.3	~~~	<u> </u>					
						pa.		~~~~~	7(2) A	ļ		ļ			
24 7 1 :	December		_		į	- 16	Aisi	2000 SB	3/	<u> </u>		<u> </u>			
24. Tubing	<del></del>							1				T			
Size 2.375"	Depth Set (1		acker Depth (	(MD)	Size	Depth Set	(MD)	Packer D	epth (MD	<del>)   -</del>	Size	Depth Set (	MD)	Packer Depth (M	<u>D)</u>
	cing Intervals					26. Perfor	ation R	ecord						<u> </u>	—
	Formation		Тор	Во	ttom		rforated			Size		No. Holes		Perf. Status	
A) Lowe	r Fruitlan	d Coal	<del>                                     </del>			Torrord morva				0.43		60		6 JSPF	
B)				<u> </u>						0.40				<u> </u>	
C) Upppe	er Fruitlan	d Coal	1577	17	24'					0.43		84		4 JSPF	_
D)				<u> </u>											
27. Acid,	Fracture, Treatr	nent, Cem	ent Squeeze	e, Etc.											
	Depth Interval							Amount and							
	<u> 1796</u>											61,600#			
157	77' - 1724	•	147,0	000 gals	70Q sl	ickwate	er fo	am & 10	,000#	40/70	) sand	£ 100,00	0# 20	/40 sand	
											·····				
20. D. J.															
Date First	tion - Interval A	Hours	Test	Oil	Gas	Water	Oil	<del></del>	Gas	т	Drodustic	n Method			
Produced	Date 12/05/05		Production		MCF	BBL	Gravi	ty	Gravity		FIOUGELIC		-Cl	Parathaga and para an area-	_
Choke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas: (	Oil	Well Sta	l atus				FOR RECORD	<u> </u>
Size	Flwg SI 115	Press.	Hr.	BBL	MCF 200	BBL	Ratio					DE	EC 1	2 2015	
28a. Produ	ction-Interval B		·												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravi	ty	Gas Gravity		Production	Nemotive on Memory	TON I	FIELD OFFICE	
Choke Size	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: ( Ratio		Well Sta	atus				1	
(Can implemention	ns and spaces for add	litional data	n nage 2)		<u> </u>		<u> </u>								

te First	ion - Interv	Hours	Test	Oil	Gas	Water	Oil	Gas	Production Method		
duced	Date	Tested	Production	BBL	MCF	BBL	Gravity	Gravity			
ke	Tbg. Pres Flwg. SI	s. Csg. Press.	24 Hr>	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status			
. Produc	tion-Interv	al D				-					
e First duced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	,	
oke e	Tbg. Pres Flwg. SI	s. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	l Status .		
Disposi	tion of Gas (	Sold, used for	fuel, vented, et	c.)		to be	sold				
Summ	ary of Poro	us Zones (Inc	lude Aquifers):					31. Forma	ation (Log) Markers		
Show tests,	all importa	nt zones of plepth interva	orosity and co	ntents ti	nereof: Co I, time to	ored interv ol open,	als and all drill- flowing and sh	stem	. 5		
Formation Top		Bottom Descriptions, Contents,			ntente etc		Name	Тор			
rome	ation	Top Bottom			Descriptions, Contents, etc.				Name	Meas.Depth	
								Nacimie			
								Ojo Ala	amo	610'	
								Kirtlar	nd	770'	
								Fruitla	and	1350'	
								Fruitla	and Coal	1576'	
								1	and Coal Base	1810'	
									ed Cliffs	1812'	
								Lewis		1900'	
				ŀ				Chacra		2410' 3380'	
								Cliffho Point I	ouse Lookout	4130'	
								Mancos	Bookouc	4480	
								Gallup		5350'	
Additi	onal remark	es (include pl	gging procedu	re).			<u> </u>				
. Additi	onai remari	cs (include pil	igging procedu	re):							
Indica	te which ite	ms have bee	attached by pla	cing a ch	eck in the	appropriate	e boxes:				
			l full set req'd)	_		logic Repo	_	Report Dire	ctional Survey		
Sun	dry Notice	for plugging a	and cement veri	fication	☐ Cor	e Analysis	Other				
							<u> </u>				
. I here	by certify th	nat the forego	ing and attache	d inform	ation is co	mplete and	correct as deter	mined from all avai	ilable records (see attached i	nstructions)*	
Name (	please prin	t) Vicki	Donaghey					Title Recula	atory Analyst		
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	ıre 📈	ivi	DATA	akı	<b>.</b> .			Data 10/6	7/05		
Signati			- <del>12 - 12 - 12 - 12 - 12 - 12 - 12 - 12</del>	<del>~~~</del>	~/		<del></del>	Date12/0	07/05		
Signatu				O	$\bigcirc$						