Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

	WELL	COMPI	LETION OF	RECO	MPLE	TION REF	PORT	AND LOG	, JUI	15	5 20 1	5. Lease Seri		***************************************	
1a. Type	of Well	Oil Wel	l 🗶 Gas We	:11	Dry	Other		F	armin	gton F	ield D	Ilf Indian.		r Tribe Name	
	∟ of Completion:	_	New Well		Over [□ Deepen	_	Bure Plug Back	eau of	j and	Manag	jemei.			
o. Type	oi Completion.	Oth					_] I lug Duck	□ 2.		"	. Office of CA		nent Name and No.	
2. Name o	of Operator		,								- - -,	Leose Nam		to beuse	
	n Resources	Corpo	ration					DI 37 2				Carraca			
3. Addres		_					3 a .	Phone No. (i			de)	API Well N	No.		
	fton Place on of Well (Repo					Federal reg	uireme		25-68	00	—- 	30-039-			
At surfa			50' FEL (,		,			"	Field and P. Basin I		exploratory and Coal	
	1900	ESE, S.	, EEL (.	L) 140/L	تار						1	.Sec., T., R	., M., or		
At top p	rod. interval rep	orted belo	ow 1049'	FSL, 7	724' E	EL (P) S	E/SE					Survey or A		32N,R05W	
At total	donth			·		, ,	•				12	2. County or	Parish	13. State	
At total	. 400		1283' FW		SW/SW	IIC D						io Arrib		NM CIVE	
14. Date S	pudded	15. Dat	e T.D. Reache	a		16. Dat	te Com D & A	•	1 Ready	to Proc		7. Elevation	s (DF, R	KB, RT, GL)*	
10/7	/10	6	1(: / / /11				7/11	Δ	,			74381	GL		
	Depth: MD			Plug Back	k T.D.:	MD		35'	20. D	epth B	ridge Ph				
	TVD		84'			TVD	41	03'	<u> </u>			T	VD		
21. Type I	Electric & Other	Mechanic	cal Logs Run (Submit co	py of ea	ch)				as well c		X No	=	es (Submit analysis)	
			:							as DST	run d Survey?	X No No		es (Submit report 'es (Submit copy)	
23. Casing	and Liner Reco	ord (Repor	rt all strings se	t in well)					<u> </u>	ii ectiona	ıı Sui vey!		<u> </u>	es (Submit copy)	
Hole Size	Size/Grade	Wt.(#ft.)				Stage Cementer No. of Depth Type of						Cement Top*		Amount Pulled	
12.25	9.625	32.3		222	21			106 sl	ks					124 cf - circ.	
8.75	7.0	23	<u> </u>	469	5'			630 sl	ks					1368 cf - circ	3066
6.25	4.50	11.6	4584 '	703	5'			none	•						• •
			ļ <u></u>	.				ļ				ļ			
				.											
04 70 15	. D 1														
24. Tubing	-		1												
Size 2.375"	Depth Set (1		acker Depth (MI) S	Size	Depth Set	(MD)	Packer Dep	pth (MD)	+ :	Size	Depth Set	(MD)	Packer Depth (MD)	
	cing Intervals					26. Perfor	ation R	tecord						l	
	Formation		Тор	Bot	tom			Interval		Size]]	No. Holes		Perf. Status	
A) <u>F</u>	ruitland C	oal	4589' MD			4672	2'-70	35' MD	0).50"		L4,178		6 spf	
B)															
<u>C)</u>													L	1181920273	
D)													16	10. A	35
27. Acid,	Fracture, Treatn	nent, Cem	ent Squeeze, E	tc.		•							100	RECEIVED	J. 32. 36. 27.
	Depth Interval							Amount and	Type of N	/laterial			23	- OLIVEI)	\tilde{y}
467	2'-7035' M	<u> </u>	5010	gal 159	HC1								12	2011	iel. No
													11016	OIL CONS. DIV. HIST 2	.,
													18		<u>5</u>
28. Produc	tion - Interval A												-/3	89421-1248	Ź
Date First Produced	Test Date 7/10/11	Hours Tested 2	Test Production	Oil BBL O	Gas MCF 550	Water BBL 75	Oil Gra	avity API	Gas Gravity] 1	Production		Rod P		
Choke Size	Tbg. Press Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas ⁻ (Ratio		Well Stat	us					
28a Produ	ction-Interval B	700psi			I	.1		<u> </u>			A	CCEPTE	DFO	RRECORD	
Date First	Test Test	Hours	Test	Oil	Gas	Water	Oil Gr		Gas]]	Production				
Produced	Date	Tested	Production 24	BBL	MCF Gas	BBL Water	Corr.	API	Gravity Well Stat				L 18	2011	
Size	Tbg. Press. Flwg. SI	Csg. Press.	Hr	BBL	MCF	BBL	Ratio		Men Stat.	us	F	APMINGT	ON FI	ELD OFFICE	

h Thu - 3*	Y	-1.C											
	ion - Interv		Test	Oil	Gas	Water	Oil	Gas	Production Method				
te First oduced	Test Date	Hours Tested	Production	BBL	MCF	BBL	Gravity Corr. API	Gravity	Froduction Method				
oke e	Tbg Pres Flwg. SI	S. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
. Product	tion-Interv	al D											
te First Test oduced Date		Hours Tested	Test Production	uction BBL MC		Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
oke e	Tbg. Press. Csg Flwg. Pre		24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status					
Disposit	ion of Gas (Sold, used for	fuel, vented, e	tc.)		to be	sold						
Summa	ry of Poro	us Zones (Inc	lude Aquifers)	y•				31. Format	31. Formation (Log) Markers				
Show all	l important a	zones of porosit	y and contents to used, time t	hereof: Co	ored interval lowing and	ls and all dri shut-in press	ll-stem tests, sures and						
Formation		Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas.Depth			
									e Fm	Surface			
									nto Fm (est)	2218' MD			
								Ojo Alar	mo Ss	3528' MD			
								Kirtland	d Sh.	3683' MD			
								Fruitla	nd Fm	4203' MD			
								Fruitla	nd Coal (target)	4589' MD			
								:	-				
							•		·				
							\ '						
							,						
A delitio		ra (imaluda mlu											
Additio	nai remark	cs (include plu	gging procedu	ire):									
			ttached by pla	_									
_		= :	full set req'd)		느	logic Repo		port Direct	ional Survey				
Suna	ry Notice i	for plugging a	nd cement ver	incation	L Core	Analysis	Other:						
	y certify th	at the foregoi	ng and attache	d informa	tion is con	nplete and	correct as determi	ned from all availa	able records (see attached ins	tructions)*			
I hereb	olease prin	t) Anna S	Stotte				7	Fitle Roomlat	cory Analyst				
	pi iii	, <u>viirer s</u>	سيس.					inc reduced	ALY PRINCES				
		,	\bigcirc 1										
Name (p	re	Auno	<u> </u>	>11			I	Date <u>7/13/11</u>					
Name (p	re	Auno		>LTC			I	Date <u>7/13/11</u>	•	<u>,</u>			

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