Form 3160-4 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAL OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2004

WELL COMPLETION OR RECOMPLETION REPORT AND LOG													Expires: January 31, 2004					
	WE	LLC	OMI	PLET	LION ()R RI	ECOMPLI	ETION	REPOR'	AND	ĽOG				Serial N	ο.		
			-												98-0013			
la. Type o			Dil Wel	<u>.</u> ⊠	Gas W	ell 📮	Dry Ot	her	_		_		(r Tribe Nan	ie
b. Type o	of Complet	ion:	Ь	⊿ Ne	w Well	□ ∨	Vork Over	Deep	pen 🔲 Pl	ug Back	Diff.	Resvr.	Jica		ache Tribe			. 4 3 1 .
	<u></u>		(Other_						_				/. Unit (or CA Agr	eeme	ent Name ai	id No.
2. Name	of Operator	r												R Lease	Name an	d W	ell No	
	s Gas Reso	urces,	Inc			E/3	30		7	سوسار ا					-02-17 No.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
3. Addre			•					K	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		clude area	code)			Well No.	<u></u>		
	a Street, Su				Golden,			F.A.	720-210-		<u>♂</u> \			039-293				
4. Locano	n oi weni	Kepor	i iocai	ion cie	eariy and	in acc	ordance with	reaerai	requirement	200-							xploratory	
At su	rface 640'	FSL &	೬ 2230	FEL	(SWSE)	Unit O				005	==;				land 🕜			
At tor	n nrod inte	rval re	norted	helow	6401 65	:I & 22	230' FEL (SW	SEVIJAN	المنافق الماس	8. 03			1	1. Sec., or A	Т., R., М геа	, on	Block and	Survey
At top	prou. mic	ivai iç	porteu	DC10W	040 53	IL 02 22	30 FEL (3 W	36) UIII }		in John			1		rea Sec. 17 Ty or Parish		N-R02W 13. State	
At tot	al depth 6	40' FSI	L & 22	30' FE	L (SWS	E) Unit	0	1.	ا په لسر گ	. ;				z. Couii Aπiba	y of Patrist		NM	
14 Date	Spudded			T15. E	Date T.D	Reach	ed		16 Date	omplete	g ,				tions (DF	RK	B, RT, GL)	*
										& A	✓ Ready t				(==	,		
2/4/05				2/7/05	5				<u> </u>			05			7313' KB			
18. Total		D VD 3	706'			19. PI	lug Back T.[3792'		20. Dept	h Bridge	Plug Se		D VD			
21. Type E				ical L	ogs Run	(Subm	it copy of eac		3172	-	22. Was	well co	red?	✓ No		s (Si	ubmit analy:	sis)
2,1						•	.,	,			ł	DST rui		☑ No	_		ubmit report	
	Lith Densit			-							Dire	ctional S	urvey?	☑ No	Ye	s (St	ubmit copy)	
23. Casing	g and Line	r Reco	rd (Re	port al	ll strings	set in w	ell)			1						〒		
Hole Size	Size/Gr	ade	Wt. (#/ft.)		Top (MD)		D) Bottom (MD)				of Sks. & Slurry S of Cement (BBI			Cem	nent Top*		Amount P	ulled
12 1/4"	8 5/8	24		0		281'				200 sx	<u> </u>			surface;				
	-		 						<u> </u>						rc 5bbl	+-		
2 7/01	5 1/2		15	_	0	-	3796'			+	650 sx				surface urface;	+		
7 7/8"	3 1/2	1	15.	•			3/90			 	030.3%				c 28bbl	+-		-
	 							<u> </u>		 					surface	+		
24. Tubing	g Record	•					•							•				
Size		Set (l	MD)	Packe	r Depth	(MD)	Size	De	oth Set (MD)	Packer	Depth (MD) S	ize	Dept	th Set (MD) [i	Packer Dept	h (MD)
2 3/8"		3628'			3369'													
25. Produc					_			26	. Perforation									
	Formatio	n		-	TOP_		Bottom		Perforated Interval		Size		No. Holes					
A) Fruitland Coal					3520'		3592'		3520-22,39-41,54-56,90-9		92	4	32		Open			
B) C)				-		+					-+		 					
D)			 										 					
	Fracture, T	гeatme	nt, Ce	ment S	gueeze,	Etc.		t									_	
	Depth Inter		,		,			****	-	mount a	nd Type of i	Material						
3520-3592				Acid	ize w/ 6.2	5 bbls of	f 3% HCl. Pum	p 800 gal:	s of formic acid	@ 5% m	ist in 306 mcf	of N2.						
		.																
																	_	
Date First	ction - Inte	Hours	. Т	`est	Loil		Gas	Water	Oil Gra	vitv	Gas	Pr	oduction	Method		—		
Produced	Date	Tested		roductio	on Oil BBI		MCF	BBL	Corr. A		Gravity	' '	oudction	Method				
4/29/05	3/31/05	24					22				_	Flowing Well Status		ing				
Choke Size	Tbg. Press. Flgw.	Csg. Press		4 Hr. ≷ate	Oil BBI		Gas MCF	Water BBL	Gas: Oil Ratio		Well Statu	ıs						
	Si		.	П							Producin	g		AC	CEPTE	ηF	OR REC	ORD
	ction - Inte	rval B																
Date First Produced	Test Date	Hour: Teste		est roducti	Oil ion BB		Gas MCF	Water BBL	Oil Gra Corr. A		Gas Gravity	Pr	oduction N	fethod	LI IKI	Λ	2 2005	
			Ι.					_			,							1
Choke Size	Tbg. Press.	Call Press		4 Hr.	Oil		Gas MCF	Water	Gas: Oi		Well Stat	us		F	ARMING	IUN	FIELD OF	FICE
3126	Flwg Si	1 , 1638	1,	Rate	BB	-	""	BBL	Ratio					1	ay d	b		!

28b. Produ	ction - Inter	val C												
Date First Produced	Test Hours Test Date Tested Production		on E	Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method					
Choke Size					XII BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
28c. Produc	I ction - Inter	val D		<u>-</u> -		<u> </u>	<u> </u>	<u>-</u>	<u></u>					
Date First Test Produced Date		Hours Test Tested Production		on E	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Thg Press Csg. 24 Hr. Size Flwg. Press Rate S1					Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	Vell Status				
29. Disposi Sold	tion of Gas	(Sold use	for fue	l, ven	ted, etc.)	<u>. </u>		<u>, l</u>		· · · · · · · · · · · · · · · · · · ·				
tests, i	all imports	ant zones o	f porosi	Iv and	d contents	thereof: Co ime tool ope	ored interva en, flowing a	ils and all drill-stem and shut-in pressures	31. Formatio	on (Log) Markers				
Forma	tion .	Тор	Bottom		Descriptions, Contents		ents, etc.		Name	Тор				
										Nacimiento Ojo Alamo Kirtland Fruitland Coal Pictured Cliffs Lewis	Meas. Depth 1973' 3210' 3445' 3538' 3606' 3713'			
32. Additio	nai remark	s (include	plugging	proce	edure):						S. 1			
		:		·		:								
5 Sun	ctrical/Mec dry Notice	hanical Log for pluggin	g and cer	nent v	verification	i 6 Co	cologic Repo ore Analysis	7 Other: _		rectional Survey				
	-	-		attac	ched inforn	nation is co	mplete and o			ble records (see attached in	nstructions)*			
Signatu	please prin	LIO)	1	Derive	mk)	Title Engineerin	g 1 econician					
Title 18 U.S States any f	S.C. Sectionalse fictition	n 1001 and us or fraud	Title 43 ulent sta	U.S.	C. Section	1212 mak	e it a crime	for any person knowi	ngly and willfu	ally to make to any depart	ment or agency of the United			
1 1		0.2.2		:							(Form 3160-4 (9/01), Page 2)			