Form 3160- (August 200				RTMENT	ED STATE OF THE I AND MANA	NTERI		i Jairo				)	OMB	M APPROVED NO. 1004-0137 res July 31, 2010
	WEL		LETION	OR RE	COMPLE		REPORT	AND LOG	ср <u>1</u>	2 2013		Lease Seria		
1a. Type	of Well Г	x] Oil Wel		c Well [	Dry	Othe						f Indian A	Ulotee o	ontract 183 or Tribe Name
	L		New We	-	ork Over			Farmi	<u>ado</u> t	n Field Oir Piff.Resyrang		Jicaril	lla Ar	oache
o. Type o	of Completion:	Oth			olete/Add		~"⊔ al merf	ວິເມືອອີນີວິ	1U3H	in Keshiati.	7.1			ment Name and No.
2. Name c	of Operator										181	Lease Nam	e and V	Well No
	I RESOURCE	S CORPC	RATION			<u>.</u>	12-	Dhama N I						rilla D 18
3. Addres	-	. E-m	inatan	NM OT	401		3a.	Phone No. (ii				API Well N		
$\frac{2010 \text{ A}}{4. \text{ Locatio}}$	n of Well (Rep	ort locatio	n clearly a	ind in acco	adding with	Federal	requireme	<u>505–3</u> nts)*	20-00	500		<u>30043-</u> Field and P		5 Exploratory
At surfa	<sup>.ce</sup> 1850'	FSL, 1	850' FV	VL Sec	22, T231	N, RO3	3w (K)	NE/SW			11.5	West Li	., M., o	th Gallup Dakota r Block and
At top prod. interval reported below											K - Sec.22,T23N,R03W - NMP			
At total depth										12. County or Parish 13. State				
14. Date S	pudded	15. Dat	te T.D. Re	ached		16.	16. Date Completed					Sandoval NM   17. Elevations (DF, RKB, RT, GL)*		
						D&A Ready to Prod.								
	0/80		15/80	10 11		8/8/13				7460' GL				
18. Total I	Depth: MD TVD	77	10'	19. Plug	Back T.D.:	MD TVD	762	20'	20.	20. Depth Bridge Plug Set: MD TVD				
21. Type E	Electric & Othe	r Mechanic	cal Logs R	un (Submi	t copy of eac	:h)	1) 22. Was we				l cored? X No Yes (Submit analysis)			
										Vas DST run		X No		Yes (Submit report
CBL 23 Casing	and Liner Rec	ord (Repor	rt all strin	rs set in we	, <i>11</i> )					Directional Surv	ey?	X No		Yes (Submit copy)
Hole Size	Size/Grade	Wt.(#ft.)			ttom (MD)	Stage C	Cementer	No.of Sks	. &	Slurry Vol.	-	Cement T		Amount Dulled
12-1/4"	8-5/8"	24#			247'	De	epth	Type of Cer 250 s		(BĎL)	+	surfa	•	Amount Pulled
		10.5#	<u>ــــــــــــــــــــــــــــــــــــ</u>		7685'							5482' CBL		-
<u>, , , , , , , , , , , , , , , , , , , </u>		11.6#						160 s				2078'		
														SEP 17'13
			_										OIL (	ONS. DIV.
				l										IST. 3
24. Tubing					<u></u>		a . (1 m)							
Size 2-3/8"	Depth Set (		acker Deptl	1 (MD)	Size	Depth	Set (MD)	Packer Dep	th (MD	) Size		Depth Set	(MD)	Packer Depth (MD)
	ing Intervals			L_		26. Per	rforation R	ecord		1	<b>I</b>			
	Formation		Тор		Bottom	Perforated Interval			Size		No	. Holes		Perf. Status
A) West Lindrith Gallup						6524'-6536'				.38"		36		3 spf
B) C)	Dakota						<u></u>	4.60.1						
<u>D)</u>		· · · · · · · · · · · · · · · · · · ·				6355'-6	460'		.38"		168	+	3 spf	
-	Fracture, Treat	ment, Cem	ent Squeez	ze, Etc.									1	
	Depth Interval							Amount and T	Type of	Material				
65	24'-6536'		702	gals o	E 15% HC	l acid	1, 40210	) gals of	YF1	20-Flex I	), <u>5</u>	1057# d	of 20	/40 sand
63	55'-6460'		701	gals o	f 15% HC	l acio	d, 3961	8 gals of	F YF1	20-Flex I	D, 4	7673# (	of 20	/40 sand
28 Product	ion - Interval A		• <u> </u>				<u>.                                    </u>	······				·····		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gra		Gas	Produc	ction N	Method		
Produced 9/9/13	Date 8/23/13	Tested 1	Productio	on BBL <b>10</b>	MCF 0	BBL 208	Corr. A		Gravity				flow	ring
Choke Size 8/64'	Tbg. Press. Flwg.	Csg. Press. 130	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio	Dil 1	Well Status					
	tion-Interval B					•		I				LOOP		
Date First Produced	Date First Test Hou				Gas MCF	Water BBL	Oil Gra Corr. A	D1	Gas Produc Gravity		ction N	Method	ar M	BIONNEUME
		Tested	$\rightarrow$										SEP	1 3 2013
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio	<sup>54</sup>	Well Sta	uus		Sorthine		
(See instructions	s and spaces for addi	itional data on					1000							
						NW		FV .						

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ate First roduced 8	Date Tes				Oil Gas BBL MCF		Oil Gravity Corr. API	Gas Gravity	Production Method		
hoke ize	Tbg. Press. Csg. Flwg. Press.		24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	<u></u>		
	SI tion-Interval		<b>&gt;</b>	<u> </u>							
ate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method		
		Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Corr. API Gas: Oil Ratio	Well Status			
	SI		fuel, vented, e	tc.)							
							sold	<u> </u>			
Show all	l important zo g depth interva	nes of porosit	lude Aquifers) y and contents t ion used, time to	hereof: Co				31. Format	ion (Log) Markers		
- Forma	tion	Тор	Bottom		Descr	intions Co	intents etc		Name	Тор	
Formation			Bottom		Descriptions, Contents, etc.					Meas. Depth	
								Ojo Alar	10	25451	
				1				Kirtland	1	26651	
								Fruitlar	nd	2810'	
								Pictured	l Cliffs	3153'	
								Lewis		3260'	
	ļ							Chacra		3945 '	
								Cliff Ho	ouse	4705 '	
								Menefee		4763 '	
									Point Lookout		
								Mancos	Mancos		
								Gallup		6310'	
				1				Sanostee	9	6970 '	
								Greenhor	m	7260 '	
								Graneros	3	7320'	
					-			Dakota '	'A''	7345 '	
	nal remarks s Cont.	Dakota		re):	7455 '			Sanostee Greenhor Graneros	n s	6970 ' 7260 ' 7320 '	
		Dakota			7550						
		Dakota	a Burro Ca	anyon	7637'						
Indiant	which item	have has -	ttached by pla	ving a str	ale in the -	nnron-i-t-	boyes				
			full set req'd)	a cit		ogic Repoi		nort Direct	ional Survey		
			nd cement veri	fication		Analysis	Other:		ional ballog		
	.,	r									
4. I hereby	y certify that	the foregoir	ng and attache	d informa	tion is con	plete and	correct as determ	ined from all availa	ble records (see attached in	nstructions)*	
Name (p	lease print)	Anna S	totts					Title <b>Regula</b>	tory Analyst		
			$\sim$		····	••••••••••••••••••••••••••••••••••••••					
Signature	. An	uno (	Jolli								
Signature		WM.	~1000				1	Date 09/09/1	3		

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