UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0137

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Expires: October 31, 2014 **DEC 04** 2013 5. Lease Serial No. NM-109382

										********	**: -[1,217]	*1°0°0 005		
la. Type of the	Well Completion	✓Oil	Well C	Gas Well	Dry Deepen	Other	□ niff	Pan Bu	reau o	f Land	Manig	Indian,	Allottee or T	ribe Name
la. Type of Well Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr Sureau of Land M Other:											7. U	7. Unit or CA Agreement Name and No.		
2. Name of SG Interes	Operator	:/o Nika I	Eneray Ope	rating LI	C					-		ease Nan	ne and Well	No.
										9. A	Cisco 20-6-12 #4 9. API Well No.			
4. Location	of Well <i>(Re</i>	port locat	ion clearly an	d in accor	dance with Federa		70-259-2	2701	-		30-0)31-211 Field and	14 ~ 66	8 \
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Unit P: (SESE), Section 12, T20N-R6W At surface 1205' FSI 330' FFI OIL CONS. DIV DIST. 3											Field and Pool or Exploratory Franciscan Lakes MV			
At surface	e 1205' FS	SL, 330' F	EL			· UIL U	יטועס.	אוט אוט	סוי ס		11. 5	Sec., T.,	R., M., on B Area Section	lock and on 12, T20N-R6W
At top prod. interval reported below DEC 0 9 2013										L	12. County or Parish 13. State			
At total de	_{epth} same									Mck	(inley C	ounty	NM	
14. Date Sp	udded		15. Date T		ed			oleted 11/0					ns (DF, RK)	B, RT, GL)*
06/18/201 18. Total De		2927'	06/22/20 KB		lug Back T.D.: N	_ <u>L</u> MD 2881' k	JD&A ⟨B		dy to Prod Depth B			9' GL MD		
	TVI)				TVD			•			TVD		
GR/CCL/C	CBL		ical Logs Run		.,			22.	Was DS	ll cored? T run? onal Surve	☑ N ☑ N Y ☐ ?v	lo 🗖	Yes (Submi Yes (Submi Yes (Submi	report)
			port all string		<u> </u>	Stage Ce	menter	No. of	Sks. &	Slurr	v Vol.	_		
Hole Size	Size/Gra				Bottom (MD)	Dep		Type of	Type of Cement		3L)	Cement Top*		Amount Pulled
12-1/4"	8-5/8" J-				690' KB				- ''		obls			25 bbls to surface
7-7/8"	4-1/2" J-	55 10.	5# Surf	ace	2923.5' KB			810 sx T	ype G	166 bb	ls			25 bbls to surface
	 									 -				
	 											-		
-	<u> </u>			· · · · · · · · · · · · · · · · · · ·		 				 				
24. Tubing		0.50		1.050		1 1								T 2 1 2 1 2 2
Size 2-3/8"	2293' I	et (MD) KB	Packer Dep	th (MD)	Size	Depth Se	t (MD)	Packer De	pth (MD)	Si	ze	Dept	h Set (MD)	Packer Depth (MD)
25. Produci			<u> </u>			26. Per	foration	l Record				L		.l
4) =		Perforated Interval			Size				Perf. Status					
A) Francis B)	2247-2252' KB			0.38"		6 total perf All shots								
<u>B)</u> C)						2239-2245' KB 2212-2222' KB			0.38"		7 total perfs All shots 1 total perf All shots		 	
D)						2204-2208' KB 0.38"			5 total perfs All shots fired					
27. Acid, F	racture, Trea	itment, Ce	ment Squeeze	, etc.		1220122			0.00		To tota	Pono	7 111 011010	
	Depth Inter	val	4.07.1					Amount and						20.51
2204 - 225	52' KB		1427 6	bis 20#)	k link w/48,080 #	# 16/30 Pre	mium B	rown, 10,8	320 # 30	/50 Prer	nium Br	own + 2	2460 # 14/	30 Flex sand
	_													
						•						-	•	
28. Product			Treat	lo:i		****	10:1.0		<u>Г</u>	les.	4	(f-4) ?		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Gra Corr. A		Gas Gravity		duction I wabbed		wed well fo	or test
	10/31/13	5	-	76	0	229 bbls	not cle	ean enuf						
Choke	Tbg. Press.	1	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Sta					
Size Flwg. Press. Rate		BBL	MCF BBL		Ratio	Ratio SI, W/O		O Produ	roduction Equipment					
Open	25 psi	85 psi		365	0	1099 bbls	N/A							
28a. Produc			Tract	h:ı	Gos	Water	bac		lCan.	ln.	ducti	Mathad		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Gra		Gas Gravity	Pro	oduction l	viethod		
•			-											
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oi	1	Well Sta	atus				
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio					,	الأمان المانياتياني الماني المانياتياني	ED FOR RECORD
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*(See inst	ructions and	spaces fo	r additional d	ata on pag	e 2)								The second	0 . 6346

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EV_TL Salvers

28b. Prod	uction - Inte	rval C									
Date First Produced	1	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil G Corr.	ravity API	Gas Gravity	Production Method	
	1		->					• • •	C.u.r.,	·	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/C Ratio		Well Status		
	SI		-				I willo				•
	uction - Inte		-1	10:1							
Date First Produced		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil G Соп.	ravity API	Gas Gravity	Production Method	
Choke Size			Gas MCF	Water BBL	Gas/Oil Ratio		Well Status		***		
	sition of Gas tle to no gas	s (Solid, us	sed for fuel, ve	ented, etc.	, '						
30. Sumn	nary of Poro	us Zones	(Include Aqu	ifers):					31 Forma	tion (Log) Markers	
Show	all important ing depth int	zones of	porosity and c	ontents th	nereof: Core	d intervals and a wing and shut-in	ll drill-ster pressures	m tests, and		(Cog) Markots	
Formation		Тор	Bottom			ecriptions Cont	ants etc			Name	Тор
	mation	Тор	Bottom	_	Descriptions, Contents, etc.					Name	Meas. Depth
T. Cliff House		1665'									
T. Menefee		1829'		ļ						ļ	
Upper Point Lookout		2728'									
T. Point Lo	ookout	2786'									
Lower Poir	nt Lookout	2830"									
			· ·								1
32. Addi	tional remar	ks (include	e plugging pro	ocedure):							<u> </u>
33. Indic	ate which it	ems have l	oeen attached	by placin	g a check in	the appropriate b	ooxes:		<u> </u>		
Electrical/Mechanical Logs (1 full set req'd.)					Geologic Report DST Re			Report	☑ Directional Survey		
☐ Su	ndry Notice i	for pluggin	g and cement	verificatio	n	Core Analysi	S	Other	:		
	-		_			complete and co	rrect as de			e records (see attached instructions)*	
Name (please print) William (Tripp) Schwab, III								Agent fo			
Signature							Date	12/03/20)13		
Title 18 I	U.S.C. Section	on 1001 at	nd Title 43 U.	S.C. Sect	ion 1212, ma	ke it a crime for y matter within i	any perso	n knowing	ly and willfully	to make to any department or agence	y of the United States any
	ed on page 3						,				(Form 3160-4, page 2