Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SEP 05 2012

FORM APPROVED

WELL COMPLETION OR RECOMPLETION REPORT AND ARTESTAL ase Serial No

OMB No 1004-0137 Expires: July 31, 2010

										MINI	<u> </u>	/ (11112		N MNM9563	30				
la Type of	_		_	Gas Well Dry Ot									6. If Indian, Allottee or Tribe Name						
b. Type of	Completion	⊠ ^N Othe	ew Well r	Vell				eepen Plug Back Diff. Resvr				Resvr	7. Unit or CA Agreement Name and No						
Name of Operator Contact: ERIN CARSON												8. Lease Name and Well No							
	PÉAKE OP	ERATIN	G INC E	-Mail: e	rin.ca	rson@	chk.c						1.		-	16 28 USA	2H		
3. Address	OKLAHO	MA CITY	OK 7315	4-0496				3a. Pho		o (include 5-2896	e area co	de)	9.	API Well No.		5-39945-00-	S1		
4. Location	` '	•	-	nd in acc	ordano	ce with	Feder	al requiren	nents)*				Field and Po		xploratory			
At top prod interval reported below. SWNW 1981ENI 557EWI												11.	Sec , T., R., or Area Sec	M., or I	Block and Sur I6S R28E Me	rvey er NMP			
At top prod interval reported below SWNW 1981FNL 557FWL At total depth SENE 1964FNL 345FEL												12.	County or P	arish	13 State	<u>. </u>			
At total of 14. Date Sp	•	NE 1964F			Dooob	nad .		1.17	Doto	Commist	a d		177	EDDY Constitute (DE VD	NM DT CLV			
04/22/2	012			15. Date T.D. Reached 05/08/2012 16 Date Completed □ D & A □ Ready to Prod 06/14/2012									17.	Elevations (357	75 GL	, K1, GL)*			
18. Total D	epth	MD TVD	1110 6604	0	19. F	lug Ba	ck T.I	D.: M				20. D	epth B	ridge Plug Se	et: N	MD VD			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) [22. Was well co											red? No Tyes (Submit analysis)								
3575 GL Was DST rui Directional S													No No	Yes	(Submit analy (Submit analy	ysis) ysis)			
23 Casing ar	nd Liner Rec	ord (Repo	rt all string																
Hole Sıze	ıze Size/Grade W		Wt. (#/ft.)	(#/ft.) Top (MD)		Bottom (MD)		Stage Cementer Depth		1	No. of Sks. & Type of Cement		ry Vol. BL)	Cement 7	Гор*	Amount Po	ulled		
17.500	13.3	13.375 H-40		48.0 0		365					500					0			
12.250	8.625 J-55		40.0		0	2000					950					0			
8.750	0 5.500 HCP-110		17.0		0	6860					1100				1500				
				<u> </u>								<u> </u>	_		\longrightarrow				
				<u> </u>															
24 Tubing	Record			L	I														
<u>_</u>	Depth Set (M	1D) Pa	acker Depth	(MD)	Siz	e I	Depth	Set (MD)	P	acker De	pth (MD) Sıze	I	Depth Set (M	D) I	Packer Depth	(MD)		
25 Producii	ng Intervals					L_	26. F	Perforation	Reco	ord									
	rmation		Тор	Top Bottom			Perforated Interval					Size		No. Holes Perf. Statu					
A)	WOLFC	AMP	· · · · · · · · · · · · · · · · · · ·	6786			10549			6786 TO 10549			OPEN						
В)													\neg						
C)																			
D)																			
	acture, Treat		nent Squeez	e, Etc		_				 :	170	C) (
	Depth Interva		MO CLEAN	Amount and Type of Material CLEAN FLUID- 35,989 BBLS, ACID- 61,586 GAL, PROPPANT- 1,725,958 BBLS															
	070	0 10 10	343 023 (1	1 LOID	00,000	DDCO,	AOID-	01,000 QA	KE, I I	COLLAND	1,725,5	JO BBEO							
												R	ECLAMATION						
D												UE/2-14-12							
	ion - Interval													4	7				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		ias ICF	Wa BE	ater BL	Oil Gr Corr		Ga:	s ivity	Produ	iction Method		= 0 0 0 0	$\overline{\ }$		
06/22/2012	07/08/2012	24		456	0	517 0		216 0				VUL	TC	EU Ero	VŞ FRO	M WELL]		
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL		ias 1CF	Wa BB	ater 3L	Gas O Ratio	ո	We	ll Ståtus 🗸 🎚		<u> </u>					
	SI	380.0		456	,	517		216				POW							
	tion - Interva		Tran	Lou	10		Tw		010				<u> </u>	<u> </u>	2012				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	M	ias 1CF	BE		Oil Gr Corr		Ga: Gra	s ivity	Produ	iction Method					
06/22/2012	07/08/2012	24		456.		517.0		216 0						1/poffet	ys fro	M MELL			
Choke Size 48	Tbg Press Flwg SI	Csg Press 380.0	24 Hr Rate	Oil BBL 456	M	ias 1CF 517	BE	ater BL 216	Gas O Ratio		We	Il Status POW	REAU	OF LAND	MANA	GEMENT			
(See Instructi		Į	ditional day					210				FOW	CAR	SRAD FIE	LU UF	riue			

28b. Prod	luction - Inter	val C	·		,					•			
Pate First Produced	Test Date			Oil Gas BBL MCF		Water BBL	Oil Gravity Corr API	Gas Gra	s ivity	Production Method			
Choke	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	We	/ell Status				
20a Prod	SI luction - Inter	ual D		·			<u> </u>			•••			
			I.m.	Io.	10	Water	Oil Gravity	Gas		Production Method			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	BBL	Corr API		vity	Production Method			
Choke	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	We	ll Status	iatus			
	osition of Gas TURED	Sold, used	for fuel, ven	ted, etc.)				<u> </u>					
30 Sumn	nary of Porou	s Zones (In	clude Aquife	ers):					31. For	mation (Log) Mar	kers		
tests,	all important including dep ecoveries.	zones of poth interval	orosity and c tested, cushi	ontents the on used, ti	reof. Core ne tool ope	d intervals and a en, flowing and	all drill-stem shut-in pressu	ıres					
Formation			Тор	Botton	1	Description	ns, Contents, e	etc.		Name		Top Meas. Depth	
		1								BO SHALE /OLFCAMP		5435 6630	
Per t	tional remark he request o	f Randy É	ade with th	e NMOCD	, I have a	mended and r	esubmitted t	his					
	pletion Repo PN 615831	ort with coi	rections to	tne casing	geptn an	a the neid.							
OH	114013031												
					•								
	e enclosed att					_							
	ectrical/Mech	_	•	. ,		2 Geologic	•	3. DST Report			4. Directional Survey		
5 Su	indry Notice t	or pluggin	g and cemen	verificatio	n	6 Core Anal	lysis		7 Other:				
34 I here	by certify tha	t the forego	_			-				e records (see attac	ched instructi	ons)	
				For Cl	IESAPEA	46195 Verified KE OPERATI essing by KUR	NG INC, ser	it to the C	arlsbad			•	
Name	e (please prin) ERIN C		,	. 101 proce				•	PRESENTATIVE			
Signa	ature	(Electro	nic Submiss	ion)			Date	Date 08/17/2012					
		,		<u> </u>									
Title 18 U	U.S.C. Section	n 1001 and	Title 43 U S	.C Section	1212, mal	ke it a crime for epresentations a	any person ki	nowingly a	nd willfully	to make to any de	epartment or	agency	