Form 3160-4 (August 2007) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FEB 1 1 2020

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

WELL COMPLETION OF RECOMPLETION REPARAMENT OCC A STEEL NO.

	WLLL C	OWIFE	ETION O	N NLC				MIN A	LAGOLE		J 15	18 2 1 5		MNM0405	444	
1a. Type of Well 🖸 Oil Well		Gas Well Dry			_							6. If Indian, Allottee or Tribe Name				
b. Type of	f Completion	_	lew Well er	□ Work (Over	☐ Deepen ☐			Plug Back 🗖 E		oiff. Resvr.		7. Unit or CA Agreement Name and No.			
2. Name of DEVO	Operator NENERGY P	RODUC	CTION COM	-RMAaNtjen⊪	Cont nifer.ha	act: JE rms@c	NNIFER H	ARM	S					ase Name a LEUTIAN		ll No. ED COM 214H
3. Address			DAN AVENU , OK 73102				3a. Phor Ph: 405		. (include 2-6560	area	code))	9. A	PI Well No.		30-015-45570
4. Location	of Well (Rep	ort locati	on clearly an		dance wi	th Fede	1							ield and Po		Exploratory
At surfa			31E Mer 850FEL 32.	312610 N	Lat, 10	3.7598	374 W Lon							IVINGSTO		GE; BS Block and Survey
At top p	orod interval re		elow SES	10 T23S E 494FSI			.313101 N I	Lat, 1	103.7607	42 W	Lon	ı	O	r Area Sec	10 T2	23S R31E Mer
At total	Sec depth Lot 1	3 T23S 119FN	R31E Mer L 913FEL 3:	2.340410	N Lat,	103.76	0114 W Lo	n					12. (County or Pa DDY	irish	13. State NM
14. Date S ₁ 03/07/2	pudded 2019			te T.D. Re 20/2019	eached		I 🗆	D & .	Complete A 🔲 I 0/2019	d Ready	y to F	rod.	17. E	Elevations (I 341	OF, KE 8 GL	3, RT, GL)*
18. Total D	Depth:	MD TVD	20452 10356	1	9. Plug	Plug Back T.D.:		D 20397 VD		397	20. Depth		th Bri	n Bridge Plug Set: MD TVD		
21. Type E GRMW	lectric & Othe /D	r Mechai	nical Logs Ru	ın (Submi	t copy of	f each)				,	Was	well cored DST run? ctional Sur		⊠ No [Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Reco	rd <i>(Repo</i>	ort all strings	set in well)											
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	Top (MD)		ottom MD)	Stage Cemo Depth		No. of Type of	-	1 1			Cement T	op*	Amount Pulled
	17.500 13.375 J-55		54.5		660		 				725				0	
12.250 8.750	12.250 9.625 J-55 8.750 5.500 P110RY		40.0 17.0	_	4288 10552		 			1240		<u> </u>			0	
8.500			17.0			20442	 				271	5			0	-
					_											
24. Tubing	Record		<u> </u>				<u> </u>				<u> </u>	1	_			
Size	Depth Set (M	(D) P	acker Depth	(MD)	Size	Dept	h Set (MD)	Р	acker Dep	th (N	ID)	Size	De	epth Set (MI	D)	Packer Depth (MD)
25 P. 1	·					126	. Perforation	Bass	and and				<u> </u>			
	ing Intervals		Тор	$\overline{}$	Bottom	20.			Interval		Т	Size	1	No. Holes	1	Perf. Status
Formation A) BONESPRING			10475		20357		10475 TO 203		203	 		_		OPE		
B)						_							+			
<u>C)</u> D)	· ·	-			· · · · · · · · · · · · · · · · · · ·								+			
	racture, Treat	ment, Ce	ment Squeeze	e, Etc.												
	Depth Interva								mount and	Тур	e of i	Material		 -		
	1047	5 TO 20	357 148268	20# PROP	, 223362	BBLS	FLUID, 234 E	BBLS	ACID							
	· · · · ·							-	•							
											<u> </u>					- \d
28. Produc	tion - Interval	A Hours	Test	Oil	Gas	ī	Water	Oil G	ravity		Gas		Produc	tion Method		
Produced	ced Date Tested		Production	BBL 2298.0	MCF		BBL					Gravity -		FLOWS FROM WELL		
08/10/2019 Choke	Tbg. Press. Csg.		24 Hr.	Oil	Gas MCF		Water	er Gas:O				Well Status				
Size Flwg. Press.		Rate	Rate BBL 2298		23	BBL 4602	Ratio		1184		POW					
28a. Produ	ction - Interva	l B		L				<u></u>								
Date First Produced			Test Production				Water BBL	Oil Gravity Corr. API			Gas Gravity		Produc	tion Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas:0 Ratio			Well	Status				

28b. Prod	uction - Interv	al C					,					
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	l Status			
28c Prod	uction - Interv	val D										
Date First Produced	Test Date	Hours Tested			Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav		Production Method		
Choke lize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	Well Status			
29. Dispo	sition of Gas(Sold, used	for fuel, vent	ed, etc.)		<u>i</u>	l					
Show tests,	nary of Porous all important including depo ecoveries.	zones of p	orosity and c	ontents there	eof: Cored i	intervals an , flowing an	d all drill-stem nd shut-in pressure	es	31. For	rmation (Log) Markers		
Formation			Тор	Bottom		Descript	ions, Contents, etc)		Name M		
RUSTLER SALADO DELAWARE BONE SPRING			635 967 4401 9315	967 4401 9315	OII	L/GAS/WA	ATER		RUSTLER 66 SALADO 9 DELAWARE 4 BONE SPRING 9			
As d 6/28/ frac 1047 PRC ND f	/19-7/4/19: M plug and gun /5-20357, tot P 223362 B	AND DIRE IIRU WL & is. Perf Bo al 1404 ho BI S FI UI	ECTIONAL S & PT. TIH & onespring, oles. Frac'd ID. 234 BBL	SURVEY AI ran CBL, T 10475-203 S ACID.	OC @ CA 57, in 41 s	ALCULATE stages. Fra	GS HAVE BEEN ED SURF'. TIH w ac totals 1482682 HC, FWB, ND B	/pump th	irough	X.		
 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Rep 5. Sundry Notice for plugging and cement verification 6. Core Analysis 									3. DST Report 4. Directional Survey 7 Other:			
34. I her	eby certify tha	it the foreg	Elect	tronic Subm	ission #48	2571 Verif	correct as determined by the BLM VITION COMPAN	Well Info	rmation S	le records (see attached ins system. bad	structions):	
Nam	e (please prini) JENNIF	ER HARMS	.			Title	REGULA	TORY C	OMPLIANCE ANALYST		
								00/40/00	10			
Sign	ature	(Electro	nic Submiss	sion)			Date	<u>09/10/20</u>	19			