(August 2007)

Form 3160-4

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

				DUKLAC	OIL	AND	1417 21 47 2	OLIVIL	J1 1 1	JU	LB	3 201]						
	WELL COMPLETION OR RECOMPLETION REPORT AND LOG									5. Lease Serial No. NMLC064894A									
10	a. Type of Well Oil Well Gas Well Dry Other: IN OTHER OF INTESTAL										6. If Indian, Allottee or Tribe Name								
		Completion		_	wen □ Wo	_	. –	Deepen		lug Bac		Diff. R		0. 11	muian, A	iouee o	i iiibe iva	iiiie	
U.	Type or	Completion		·	_		٠	Бесрей	٠ .	rug Duc	. к	ال ال		7. U	nit or CA	Agreem	ent Name	and No	
2 2	J	Operator	-				Contact	CHED	YL ROW	EII					9100030 ease Name		all Ma		_
2. 1	XTO PE	RMIAN OF	ERATINO	LLC E	-Mail: 0				nergy.con								NYON 17	FED S	SWI
· 3. A	ddress	6401 HOL			LDG 5							area code)		9. A	PI Well N		15 40040	00.04	
	contion	MIDLAND	•										30-015-43310-00-S1 10. Field and Pool, or Exploratory						
		Sec 17	7 T25S R3	30E Mer NN	clearly and in accordance with Federal requirements)* E Mer NMP 2450FWL									SALT WATER DISPOSAL (SWD) 11. Sec., T., R., M., or Block and Survey or Area Sec 17 T25S R30E Mer NMF					
I	At surfac	e SESW	1200FSL	. 2450FWL															
A	At top pi	od interval r	reported be	low	w									County or		255 R30		AIVII	
1	At total o	depth													DDY	i ai isii	13. S		
14.	Date Sp	udded			15. Date T.D. Reached				16. Date Completed					17. Elevations (DF, KB, RT, GL)*					
(01/29/2	บาช		05/	/16/201	3/2018			D & A D 01/29/2019			Ready to Prod.			3221 GL				
18.	Total D	epth:	17850)	19. F	lug Back	k T.D.:				20. Dej		epth Bridge Plug Set: MD						
	T		TVD	in I T		1		1.)	TVD			22 111	12	TVD ored? ☑ No ☐ Yes (Submit analysis)					
	Type EI CBL	ectric & Oth	er Mechan	icai Logs Ri	un (Sub	ınıt coj	py of eac	:h)				22. Was well o		n? 💆 No 🔲 Yes (Subm			(Submit	analysis	s)
												Directional Sur			rvey? No Yes (Submit analysis)			;)	
23. C	23. Casing and Liner Record (Report all strings set in well)										01 ^	T 6:	31.			T			
Hol	le Size	Size/G	rade	Wt. (#/ft.)	To (Ml		Botton (MD)		ige Cemer Depth			Sks. & Cement	Slurry (BB		Cemen	Top*	Amou	int Pulle	:d
	24.000	18.625 J-55		87.5					39		1530		 		0		†		
	17.000	13.375 HLE-80		68.0			0 35				2796		 	-		0			
		9.625 ⊦	9.625 HCP-110		0		109	79				2492		2640		40 .			
		7.000 P-110		. 32.0	.0 1044		16300				922		2		9244			M	
		}											ļ	<u></u>				10	
-24	Tubing	Dagard			L					<u> </u>	_		1		<u> </u>				
		Depth Set (M	4D) Pa	cker Depth	(MD)	Siz	e D	enth Se	et (MD)	Packe	er Den	th (MD)	Size	T De	pth Set (N	4D)	Packer D	enth (N/	(D)
	.500		6226		16230	+		срш ос	t (NID)	1 dekt	л Бер	ui (ivib)	. Size	1 2	ptil Set (1	(ID)	T deker D	cpui (iv	<u>U)</u>
		ng Intervals	*==*			<u> </u>	1	26. Per	foration F	ecord									
	Fo	rmation		Тор	Bottom		Perforated Interval			rval	Size			No. Holes		Perf. Status			
A)				1	6300	17850													
B)														_					
<u>C)</u>																- 			
<u>D)</u>	Apid En	acture, Treat	mont Con	ont Causage	Eta												-		
		Depth Interva		iem squeeze	, Lic.			-		Amou	nt and	Type of N	/aterial						
				50 20,000	GALS 2	0% HC	 L			7 Hilou	in and	Турс от п	iuteriui						
																			_
		on - Interval		Trant	Oil		300	32/	· 	il Cerris		Tc		Dro d	ion Method				_
Date F Produc		Test Date	Hours Tested	Test Production	BBL		ias ICF	Water BBL		Oil Gravity Corr. API		Gas Gravit		rioduc	non method				
rl &	-							1					- LACO		1111	OTH		11111	} -
Choke Size			Csg. Press.	24 Hr. Rate			ias ACF	Water BBL		Gas:Oil Ratio		Well S	#AC(ובע	ILU	UK	<u>REC(</u>	אט	
	SI		<u> </u>										vþw						$oldsymbol{oldsymbol{\perp}}$
	28a. Production - Interval B								- 1 2			31 Juli - 4	<u> </u>	nan		\vdash			
	Date First Test Produced Date		Hours Tested	Test Production	Oil BBL		Gas ACF	Water BBL		oil Gravity Corr. API		Gas Gravit	у	Produc	ich Method	کا کا	019	/	
														<i> </i>	e Seed	4/1	19411	10	L
Choke Size		Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas ACF	Water BBL		ias:Oil latio		Well	itatus B L	NEX.	I OF I AN	IN MAI	AGEME	NT	

(See Instructions and spaces for additional data on reverse side).
ELECTRONIC SUBMISSION #458562 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

		1.0											
	luction - Inter		I.T.	To::	Ic.	Inc.	Louis :			In-dustra Med 1	· · · · · · · · · · · · · · · · · · ·		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API	Gas Grav		Production Method	·		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	l Status	•			
28c. Proc	luction - Inter	val D		······································									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra		Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	1 Status				
29. Dispo	osition of Gas ER	(Sold, used	l for fuel, ven	ted, etc.)	<u></u>		· · · · · · · · · · · · · · · · · · ·	I					
30. Sumr	nary of Porou	s Zones (I	nclude Aquife	ers):				··· ··· ·	31. For	rmation (Log) Markers			
tests,	all important including dep ecoveries.	zones of poth interval	porosity and o tested, cushi	contents there on used, time	eof: Core e tool ope	d intervals ar en, flowing a	nd all drill-stem nd shut-in pressur	es					
	Formation		Тор	Bottom		Descrip	tions, Contents, e	tc.		Name	Top Meas. Depth		
	RE CANYON CANYON PRING		605 3684 4606 6192 7506 10761	3684 4606 6192 7506 10761					DE CH BF BC	JSTLER ELAWARE HERRY CANYON RUSHY CANYON DNE SPRING OLFCAMP	605 3684 4606 6192 7506 10761		
							•		:				
	tional remarks er No. SWD-		plugging proc	edure):					•				
Com	mence injec	tion 3/20/	2019										
											,		
22 6:1		1		···		· · · · · · · · · · · · · · · · · · ·	<u> </u>						
	e enclosed att lectrical/Mech			ea'd)		2 Geolog	gic Report		3. DST Re	enort 4 Di	irectional Survey		
	undry Notice	•	- 1	• /		6. Core A	•		7 Other:	Sport 1. D	acctional our vey		
34. I her	eby certify tha	it the foreg	oing and atta	ched informa	ition is c	omplete and	correct as determi	ined from a	ıll availabl	e records (see attached ins	structions):		
	•			For XTC	PERM	IAN OPERA	ied by the BLM ATING LLC, se	nt to the C	arlsbad				
Nam	e(please prini) <u>CHERY</u>		to Ariviss	ior proc	essing by DI	NAH NEGRETI Title			OCNUZIZSE) OORDINATOR			
Sign	ature	(Electro	nic Submiss	sion)		Date	Date 03/19/2019						
J				·			<u> </u>						
Title 18	U.S.C. Section	n 1001 and	Title 43 U.S	.C. Section I	212, ma	ke it a crime	for any person kn is as to any matter	owingly ar	ıd willfully	y to make to any departme	ent or agency		
or the Or	meu states an	iy iaise, fic	annous or tra	autem statem	ichts of r	epresentation	is as to any matter	wimin its	jurisuicuo	и			