Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EMNRD-OCD ARTESIA REC'D: 4/21/2020

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM022080						
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other													6. If Indian, Allottee or Tribe Name					
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.											svr.	7. Unit or CA Agreement Name and No.						
Other /. Unit or CA Agreement Name and No.												ind 140.						
Name of Operator Contact: JENNIFER HARMS DEVON ENERGY PRODUCTION COMPAN: jennifer.harms@dvn.com												8. Lease Name and Well No. TOMB RAIDER 12-1 FED 701H						
3. Address 333 WEST SHERIDAN AVENUE 3a. Phone No. (include area code) OKLAHOMA CITY, OK 73102 Ph: 405-552-6560												9. API Well No. 30-015-46096						
Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 12 T23S R31E Mer												10. Field and Pool, or Exploratory WC-015 G-08 S233102C;WOLF						
At surface SWSW 250 FSL 230FWL 32.312387 N Lat, 103.739282 W Lon Sec 12 T23S R31E Mer At top prod interval reported below SWSW 366FSL 1024FWL 32.312705 N Lat, 103.736713 W Lon												11. Sec., T., R., M., or Block and Survey or Area Sec 12 T23S R31E Mer						
Sec 1 T23S R31E Mer															13. Sta			
At total depth NWNW 26FNL 1010FWL 32.340651 N Lat, 103.736784 W Lon												EDDY NM 17. Elevations (DF, KB, RT, GL)*						
07/31/2019														•				
18. Total Depth: MD 22,235 TVD 11,994 19. Plug Back T.D.: MD 22233 TVD 11993 20. Depth Bridge Plug Set: MD TVD																		
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GAMMA RAY, CBL 22. Was well cored? Was DST run? ☑ No ☐ Yes (Submit analysis												nalysis)						
GAMIMA RAY, CBL Was DS1 run Directional Si												rvey?	No No		es (Submit a			
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	set in we	ell)													
Hole Size	le Size Size/Grade		Wt. (#/ft.)	#/ft.) Top (MD)		Bottom S (MD)		ge Cementer Depth			1 '		Slurry (BB	I Cement Lon*		Amoun	t Pulled	
17.500	1	54.5			789					830			0		+			
9.875					11166			1		160			0		+			
7.875	7.875 5.500 P110EC		10.0			22293					320					()	
									+									
									十									
24. Tubing	Record																	
Size	acker Depth	er Depth (MD) Si			ze Depth Set (N) Packer Depth (oth (MI))	Size	Depth Set (MD)		D)	Packer De	pth (MD)		
25 Produci	na Intamala					26	. Perfora	otion Do	2005	.d								
25. Produci			T.	П	D	_						Т	G.	No. Holes Perf. Status				
Formation A) WOLFCAMP				Top B		22176		Perforated Interval 12127 TO 22				Size 0.4						
B)				12121		2170			12127 10 22			.170 0.4.		1000 0		01 1	// LIV	
C)																		
D)																		
27. Acid, Fr	racture, Treat	ment, Cer	ment Squeeze	e, Etc.														
	Depth Interva									ount and	Type	of Ma	terial					
	1212	7 TO 22	176 FRAC T	OTALS 4	154756 B	BLS FL	JID & 25	254135	# PF	ROP.								
			+															
28. Product	ion - Interval	A	L															
Date First	Test	Hours	Test	Oil	Gas		Water		l Grav			as		Producti	on Method			
Produced 02/15/2020	Date Tested 0 02/25/2020 24		Production	BBL 3846.0	MCF 0 11	786.0	BBL 5553.	5553.0 Corr. A		API GI		Gravity		FLOWS FROM WELL				
Choke			24 Hr.	Oil	Gas		Water BBL	Gas:Oil		il Well S		ell Sta	atus					
Size	Flwg. Press.		Rate	Rate BBL 3846		MCF 11786		Ratio		3064		PC)W					
28a. Production - Interval B																		
Date First	Test			Gas W MCF BI						Gas Gravity		Production Method						
Produced	Date	Tested	Production	BBL	MCF		BBL	Con	ott. Al	rı		iavity						
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas Rat	s:Oil tio		V	/ell Sta	tus					
	SI	1		1														

28b. Proc	luction - Interv	al C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ll Status			
28c. Prod	luction - Interv	al D		<u> </u>	L							
Date First Produced	Test Hours Test		Test Production	Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ll Status			
29. Dispo		Sold, use	d for fuel, vent	ed, etc.)	•							
		Zones (Include Aquife	rs):					31. For	mation (Log) Mar	kers	
tests,						ntervals and al flowing and sh		res				
	Formation		Тор	Bottom		Descriptions	s, Contents, e	etc.		Name		Top Meas. Depth
RUSTLEF SALADO DELAWA BONESP WOLFCA	RE RING		770 1146 4472 8317 11645						SAI DE BO	RUSTLER SALADO DELAWARE BONESPRING WOLFCAMP		
			l plugging proce ECTIONAL S		L ATTAC	:HED						
					_	LY SUBMITTE	ED TO THE	NMOCD				
TIH 8 12/7/	& ran CBL, T0 /2019-1/12/20	OC @ C 020 Perf	ALCULATED WOLFCAMP	SURF. TII , 12127-22	w/pump	5.5" TO 11500 through frac p 1006 holes. F FLUID,ND fra	olug and gui rac'd 12127	ns. 7-22176, ir	า	NS.		
	e enclosed atta											
			gs (1 full set re	• '		eport	3. DST Report4. Directional Survey7 Other:					
34. I here	by certify that	the fores	going and attac	hed informa	tion is com	plete and corre	ct as determi	ined from a	ıll available	records (see attac	hed instructio	ns):
			Electi Fo	ronic Subm r DEVON I	ission #507 ENERGY 1	046 Verified b	oy the BLM N COMPAN	Well Infor N, sent to t	mation Sy the Carlsba	stem. ad		
Name	e(please print)	JENNIF	ER HARMS				Title	REGULA [®]	TORY CO	MPLIANCE ANA	LYST	
Signature (Electronic Submission)							Date	Date 03/13/2020				
Title 18 U	J.S.C. Section ited States any	1001 and false, fi	1 Title 43 U.S. ctitious or frad	C. Section 1 ulent statem	212, make i ents or repr	it a crime for an esentations as	ny person kn to any mattei	owingly an within its	d willfully jurisdiction	to make to any de	partment or ag	gency

Additional data for transaction #507046 that would not fit on the form

32. Additional remarks, continued

plugs & CO to float collar/PBTD (9/8/2019): 22233 MD/11993.1 TVD. CHC, FWB, ND BOP. Ready to produce: 2/15/2020 Tubing: not set at this time.