Form 3160-4 (August 2007) NMOCD - Rec'd 10/08/2020

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

222H

	WELL (	COMPL	LETION C	R RE	СОМІ	PLETIC	ON REP	ORT	AND L	.OG			ease Serial I IMNM1348		
1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other										6. If Indian, Allottee or Tribe Name					
b. Type o	Type of Completion   New Well □ Work Over □ Deepen □ Plug Back □ Diff. Resvr.  Other								Resvr.	7. Unit or CA Agreement Name and No.					
2. Name of Operator Contact: NICKY FITZGERALD MATADOR PRODUCTION COMPANY-Mail: nicky.fitzgerald@matadorresources.com											Lease Name and Well No.     LEATHERNECK 3029 FEDERAL COM				
3. Address 5400 LBJ FREEWAY, SUITE 1500											9. API Well No. 30-015-45999				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 30 T20S R29E Mer										10. Field and Pool, or Exploratory BURTON FLAT UPR WCAMP OIL			Exploratory PR WCAMP OIL		
At surface 840FNL 309FWL  Sec 30 T20S R29E Mer  At top prod interval reported below 386FNL 624FWL											11. Sec., T., R., M., or Block and Survey or Area Sec 30 T20S R29E Mer			Block and Survey	
At top prod interval reported below SooFNL 624FWL Sec 29 T20S R29E Mer At total depth 1689FNL 48FEL											12. County or Parish EDDY			13. State NM	
14. Date Spudded 01/31/2020       15. Date T.D. Reached 04/19/2020       16. Date Completed □ D & A ■ Ready to Prod. 07/15/2020										Prod.	17. Elevations (DF, KB, RT, GL)* 3238 GL				
18. Total I	Depth:	MD TVD	19547 9586	19547 19. Plug Back T.I 9586								Pepth Bridge Plug Set: MD TVD			
21. Type F ATTAC	Electric & Oth CHED	er Mecha	nnical Logs R	un (Subn	nit copy	of each)				Was	well cored DST run? ctional Sur		<b>⋈</b> No	☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	ort all strings	set in we	ell)										
Hole Size	Hole Size Size/Grad		Wt. (#/ft.)	Top (MD)		Bottom (MD)	Stage Cer Dept		1	f Sks. & Slurry f Cement (BI			i Cemeni Lop"		Amount Pulled
	26.000 20.000 J-55				0		8			120				0	235
	17.500 13.375 J-5		t		0	1193 2628		1274	74		5		1000		749 292
	8.750 7.625 P-110 12.250 9.625 J-55		t		0	3096		1274		745 1410				1273	292
6.750		0 P-110	t		0	19534				795				8463	
8.750		25 P-110	29.7	2	628	9475	5								
24. Tubing		(D)   E	N 1 15 d	a.m.	g:	T 5	1.0.00	Τ.		1.00			4.0.00	<u>, T</u>	D 1 D 1 (10)
Size	Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD)								Size	De	pth Set (M	D)   .	Packer Depth (MD)		
25. Produc	ing Intervals					26	. Perforation	n Reco	ord						
F	ormation		Тор		Botto	m	Perfe	rforated Interval			Size N		No. Holes		Perf. Status
A)	WOLFC	AMP		9745		19412		9745 TO 19412			12		59 OPE		N
B)												-			
C) D)												+			
	Fracture, Treat	ment, Ce	ment Squeeze	, Etc.						•					
	Depth Interva							A	mount and	l Type of M	Material .				
	974	5 TO 19	412 23,692,4	144 TOT <i>i</i>	AL PRO	PANT									
28. Produc	tion - Interval	A	I												
Date First Produced	Test Date			Water BBL				Gas Pro Gravity		Production Method					
07/17/2020	07/25/2020	24		1494.0		643.0	4552.0				•	FLOWS FROM WELL			
Choke Size	Tbg. Press. Flwg.			Hr. Oil BBL			Water BBL	Gas:Oil Ratio		Well Status					
58/64		1494	- 1	3643	4552				POW						
	ction - Interva		- Im	I au	1_	- 1		I.a		1_					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL		l Gravity Gas rr. API Gravity		у	Producti	on Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL	Gas:Oil Well Status Ratio		Status				_	

28h Produ	ction - Interv	al C													
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	y	Gas		Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API			,					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S		atus					
28c. Produ	ction - Interva	al D													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	y	Gas Gravity		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	il Well S		atus					
29. Dispos SOLD	ition of Gas(S	old, used	for fuel, vent	ed, etc.)					1						
	ary of Porous	Zones (In	nclude Aquife	rs):						31. For	mation (Log) Markers				
tests, ii	all important z ncluding depth coveries.														
	Formation		Тор	Bottom Descriptions, Con				its, etc.			Name	Top Meas. Depth			
CAPITAN DELAWARE FIRST BONE SPRING SECOND BONE SPRING THIRD BONE SPRING WOLFCAMP			1401 3176 6801 7546 8750 9194	3176 5656 7101 7886 9126	OIL AND GAS					BAI CA DE FIR SEI TH	P SALT/LAMAR SE SALT PITAN LAWARE SAND RST BONE SPRING COND BONE SPRING IRD BONE SPRING DLFACAMP	21 791 1401 3176 6801 7546 8750 9511			
	enclosed attac		llugging proce	edure):											
	enclosed attac ctrical/Mechai		s (1 full set re	q'd.)	2	2. Geologic	Report		3.	DST Re <sub>l</sub>	port 4. Directio	nal Survey			
5. Sun	dry Notice for	r plugging	g and cement	verification		6. Core Ana	•			Other:		-			
34. I hereb	y certify that	the forego	Electr	onic Submi	ssion #5326	olete and corr 602 Verified OUCTION (	by the Bl	LM Well I	nforma	ation Sy	records (see attached instructionstem.	ons):			
Name (	FITZGERALI	)		Т	Title REGULATORY ANALYST										
Signatu	Signature (Electronic Submission)								Date 10/01/2020						
Title 18 II	S.C. Section	1001 and	Title 43 II S	Section 1	212 make it	a crime for	any nerso	n knowing!	v and v	willfully	to make to any department or a	oencv			

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.