Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

API No.: 35049252450000

Drill Type:

OTC Prod. Unit No.: 049-226304

Well Name: LANG 5-20-29-32XHW

Completion Report

Drilling Finished Date: February 02, 2019

Spud Date: December 29, 2018

1st Prod Date: September 20, 2019

Completion Date: August 24, 2019

Min Gas Allowable: Yes

Purchaser/Measurer: ENABLE MIDSTREAM

First Sales Date: 9/20/2019

Location: GARVIN 20 3N 4W SW NW NW SE 2194 FSL 2332 FEL of 1/4 SEC Derrick Elevation: 1167 Ground Elevation: 1137

HORIZONTAL HOLE

Operator: CONTINENTAL RESOURCES INC 3186 PO BOX 269000 20 N BROADWAY AVE OKLAHOMA CITY, OK 73126-9000

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	691338	690290
	Commingled		690291
			690292

Casing and Cement										
Туре		Siz	e Weight	Grade	ade Feet		PSI	SAX	Top of CMT	
SUF	RFACE	9 5/	8 40	J-55	J-55 1515		450		SURFACE	
PROD	UCTION	5 1/	2 23	P-110	232	205	3280		78	
				Liner						
Туре	Size	Weight	Grade	Length	PSI	SAX	Тор	o Depth	Bottom Depth	
	1		There are	no Liner recor	ds to displ	ay.	1		L	

Total Depth: 23225

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Packe	r records to display.	There are no Plug records to display.			

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Sep 30, 2019	ep 30, 2019 WOODFORD 305		50	2239	7341	3687	FLOWING	2432	32/64	2067
		Co	mpletion and	d Test Data	by Producing F	ormation				
	Formation Name: WOO	DFORD		Code: 3	19 WDFD	С	lass: OIL			
	Spacing Orders				Perforated Intervals					
Orde	er No U	Jnit Size		From To						
691	691337 MU		1		37 23		3041			
604	249	640								
592	945	640								
581	999	640								
Acid Volumes				Fracture Treatments						
1690 BBLS 7	15% HCI & 1642 BBLS 6%	HF	450,786 BBLS FLUID & 16,407,583 LBS OF SAND							
Formation		r	Гор		Mara anan bala l					
WOODFORD				Were open hole logs run? No 14402 Date last log run:						
				Were unusual drilling circumstances encount Explanation:						
Other Remark	S									
	S CUMENT IS BEING ACC			DATA SUBN	Explanation:	R THE FINA	L LOCATION			

MULTIUNIT ORDERS HAVE BEEN ISSUED. IN ADDITION, THE INCREASED DENSITY FINAL ORDERS HAVE NOT BEEN ISSUED EITHER

Lateral Holes							
Sec: 32 TWP: 3N RGE: 4W County: GARVIN							
NW SW NW NE							
700 FNL 2322 FEL of 1/4 SEC							
Depth of Deviation: 14101 Radius of Turn: 442 Direction: 180 Total Length: 8488							
Measured Total Depth: 23225 True Vertical Depth: 14693 End Pt. Location From Release, Unit or Property Line: 700							

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