# Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: 049-226306 Drilling Finished Date: March 05, 2019

1st Prod Date: September 20, 2019

Completion Date: August 17, 2019

First Sales Date: 9/20/2019

Drill Type: HORIZONTAL HOLE

Well Name: LANG 7-20-29-32XHW Purchaser/Measurer: ENABLE MIDSTREAM

Location: GARVIN 20 3N 4W

SE NE NW SE

2285 FSL 1385 FEL of 1/4 SEC

Derrick Elevation: 1195 Ground Elevation: 1169

Operator: CONTINENTAL RESOURCES INC 3186

PO BOX 269000 20 N BROADWAY AVE

OKLAHOMA CITY, OK 73126-9000

	Completion Type							
Х	Single Zone							
	Multiple Zone							
	Commingled							

Location Exception					
Order No					
691342					

Increased Density						
Order No						
690290						
690291						
690292						

Casing and Cement									
Type Size Weight Grade Feet PSI SAX Top of CMT									
SURFACE	9 5/8	40	J-55	1515		460	SURFACE		
PRODUCTION	5 1/2	23	P-110	22814		2995	SURFACE		

Liner									
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth	
There are no Liner records to display.									

Total Depth: 22816

Packer						
Depth Brand & Type						
There are no Packer records to display.						

Plug					
Depth Plug Type					
There are no Plug records to display.					

**Initial Test Data** 

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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 26, 2019	WOODFORD	182	49	2569	14115	4089	FLOWING	1750	32/64	2169

#### **Completion and Test Data by Producing Formation**

Formation Name: WOODFORD

Code: 319 WDFD

Class: OIL

Spacing Orders						
Order No	Unit Size					
691341	MULTIUNIT					
604249	640					
592945	640					
581999	640					

Perforated Intervals						
From To						
14750	22639					

**Acid Volumes** 

1714 BBLS 15% HCI & 1690 BBLS 6% HCI & 1.5% HF

Fracture Treatments
464,058 BBLS FLUID & 17,049,313 LBS OF SAND

Formation	Тор
WOODFORD	14346

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

### Other Remarks

OCC: THIS DOCUMENT IS BEING ACCEPTED BASED ON THE DATA SUBMITTED. NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL 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

SE NW NE NE

624 FNL 971 FEL of 1/4 SEC

Depth of Deviation: 14194 Radius of Turn: 348 Direction: 180 Total Length: 8066

Measured Total Depth: 22816 True Vertical Depth: 14650 End Pt. Location From Release, Unit or Property Line: 624

## FOR COMMISSION USE ONLY

1143874

Status: Accepted

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