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.: 049-226210 Drilling Finished Date: April 06, 2019

1st Prod Date: September 30, 2019

Completion Date: September 26, 2019

Drill Type: HORIZONTAL HOLE

Well Name: LANG 10-20-29-32XHM Purchaser/Measurer: ENABLE

Location: GARVIN 20 3N 4W

NW NW NE NW

322 FNL 1440 FWL of 1/4 SEC

Derrick Elevation: 1197 Ground Elevation: 1170

Operator: CONTINENTAL RESOURCES INC 3186

PO BOX 269000 20 N BROADWAY AVE

OKLAHOMA CITY, OK 73126-9000

Completion Type							
Χ	Single Zone						
	Multiple Zone						
	Commingled						

Location Exception
Order No
691346

Increased Density
Order No
690290
690291
690292

First Sales Date: 9/30/2019

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	20	94	J-55	90			SURFACE
SURFACE	9 5/8	40	J-55	1516		460	27
PRODUCTION	5 1/2	23	P-100ICY	25440		3140	10188

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 25444

Pac	ker
Depth	Brand & Type
There are no Packe	r 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
Oct 05, 2019	SYCAMORE	814	50	4769	5859	1837	FLOWING	2500	30	2325

Completion and Test Data by Producing Formation

Formation Name: SYCAMORE

Code: 352 SCMR

Class: OIL

Spacing Orders				
Order No	Unit Size			
604249	640			
592945	640			
581999	640			
691345	MULTIUNIT			

Perforated Intervals			
From	То		
14455	25271		

Acid Volumes	
3054 BBL 15% HCL	

Fracture Treatments
524,231 BBL FLUID; 16,139,073 LB SAND

Formation	Тор
SYCAMORE	14455

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

750 FNL 1904 FWL of 1/4 SEC

Depth of Deviation: 14038 Radius of Turn: 535 Direction: 180 Total Length: 10816

Measured Total Depth: 25444 True Vertical Depth: 14447 End Pt. Location From Release, Unit or Property Line: 750

FOR COMMISSION USE ONLY

1144173

Status: Accepted

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