# 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.: 051-226771-0-0000 Drilling Finished Date: September 28, 2020

1st Prod Date: March 07, 2020

Completion Date: February 12, 2020

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: UMBACH 4-21-28-33XHW Purchaser/Measurer: ENABLE MIDSTREAM

Location: GRADY 21 6N 5W First Sales Date: 3/7/2020

SE SE SE NW

2342 FNL 2343 FWL of 1/4 SEC Latitude: 34.979582 Longitude: -97.733411 Derrick Elevation: 1184 Ground Elevation: 1157

Operator: CONTINENTAL RESOURCES INC 3186

PO BOX 269000 20 N BROADWAY AVE

OKLAHOMA CITY, OK 73126-9000

	Completion Type			
X Single Zone				
Multiple Zone				
	Commingled			

Location Exception			
Order No			
701607			

Increased Density		
Order No		
709222		
699621		
699622		
699623		

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13.375	55	J-55	1444		820	SURFACE
INTERMEDIATE	9.625	40	P-110	11442		1320	436
PRODUCTION	5.50	23	P-110	25188		2840	9122

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

Total Depth: 25188

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

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

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	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
Mar 13, 2020	MISSISSIPPIAN / WOODFORD	153	44.13	494	3229	2823	FLOWING	2850	34/64	1469

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

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders				
Order No	Unit Size			
617568	640			
610650	640			
630983	640			
701606	MULTIUNIT			

Perforated Intervals				
From	То			
12867	15503			
15529	20795			
21215	24625			
24861	24999			

Acid Volumes 1975.5 BBLS 15% HCI Fracture Treatments
495,221 BBLS FLUID & 26,885,360 LBS OF SAND

Formation Name: MISSISSIPPIAN / WOODFORD

Code:

Class: OIL

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders				
Order No	Unit Size			
630983	640			
701606	MULTIUNIT			

Perforated Intervals				
From	То			
20824	21065			
24655	24831			

Acid Volumes
ACIDIZED WITH WOODFORD

Fracture Treatments
FRAC'D WITH WOODFORD

Formation	Тор
WOODFORD	12867
MISSISSIPPIAN	12418

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

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED.

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#### **Lateral Holes**

Sec: 33 TWP: 6W RGE: 5W County: GRADY

SW NE SE SW

950 FSL 2032 FWL of 1/4 SEC

Depth of Deviation: 12228 Radius of Turn: 401 Direction: 180 Total Length: 12321

Measured Total Depth: 25188 True Vertical Depth: 13409 End Pt. Location From Release, Unit or Property Line: 950

## FOR COMMISSION USE ONLY

1144978

Status: Accepted

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