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

Rule 165: 10-3-25

OTC Prod. Unit No.: 045225898 Drilling Finished Date: April 23, 2019

1st Prod Date: September 20, 2019

Completion Date: September 15, 2019

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: GROSS 4-16H Purchaser/Measurer: MARKWEST

Location: ELLIS 21 18N 24W First Sales Date: 9/20/2019

NW NE NE NE

212 FNL 655 FEL of 1/4 SEC

Latitude: 36.027309 Longitude: -99.758021609 Derrick Elevation: 0 Ground Elevation: 2368

Operator: PPP PETROLEUM LP 23356

2101 CEDAR SPRINGS RD STE 1800

DALLAS, TX 75201-1585

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
712428

Increased Density
Order No
712050

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	9 5/8	36	CLASS C	717		280	SURF	
INTERMEDIATE	7	23	CLASS H	7604		600	348	
PRODUCTION	4.5	11.60	50/50 H	13726		490	6238	

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

Total Depth: 14391

Packer			
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
Sep 20, 2019	CLEVELAND	32	0.75	85	2656	728	FLOWING		64	260

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

Formation Name: CLEVELAND

Code: 405CLVD

Class: OIL

Spacing Orders					
Order No	Unit Size				
475998	640				

Perforated Intervals				
From	То			
9525	13661			

**Acid Volumes** 

70,453 BBLS SLICKWATER 292 BBLS 15% CHL

Fracture Treatments	
4,636,813 LBM 40/70 WHITE SAND	

Formation	Тор
CLEVELAND	9296

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

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

There are no Other Remarks.

#### **Lateral Holes**

Sec: 16 TWP: 18N RGE: 24W County: ELLIS

NW NE NE NE

170 FNL 503 FEL of 1/4 SEC

Depth of Deviation: 8832 Radius of Turn: 524 Direction: 2 Total Length: 5275

Measured Total Depth: 14931 True Vertical Depth: 9255 End Pt. Location From Release, Unit or Property Line: 170

## FOR COMMISSION USE ONLY

1144817

Status: Accepted

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