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.: 049224353 Drilling Finished Date: September 08, 2018

1st Prod Date: November 19, 2018

Completion Date: October 15, 2018

Drill Type: HORIZONTAL HOLE

Well Name: CULEBRA 1-10-15WXH Purchaser/Measurer: ONEOK

Location: GARVIN 3 4N 4W

NW SE SE SE

365 FSL 340 FEL of 1/4 SEC

Latitude: 34.841870882 Longitude: -97.599116937 Derrick Elevation: 990 Ground Elevation: 970

Operator: CASILLAS OPERATING LLC 23838

401 S BOSTON AVE STE 2400 TULSA, OK 74103-4060

Completion Type					
Х	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception			
Order No			
695872			

Increased Density			
Order No			
There are no Increased Density records to display.			

First Sales Date: 11/19/2018

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	9.625	40.00	J-55	1526		425	SURFACE	
PRODUCTION	5.5	20.00	P-110	16998		1630	4576	

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

Total Depth: 17013

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										
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
Nov 22, 2018	WOODFORD	205.4	48	5277	25691	603	FLOWING		64	700

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Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: GAS

Spacing Orders				
Order No	Unit Size			
578180	640			
695871	MULTIUNIT			

Perforated Intervals				
From	То			
9413	16920			

Acid Volumes	
588 BBLS ACID HCL	

Fracture Treatments	
514,573 BBLS FLUID & 14,865,307 LBS PROP	1

Formation	Тор
WOODFORD	15105

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: 15 TWP: 4N RGE: 4W County: GARVIN

SW SE SE NE

2802 FSL 398 FEL of 1/4 SEC

Depth of Deviation: 8717 Radius of Turn: 502 Direction: 182 Total Length: 7507

Measured Total Depth: 17013 True Vertical Depth: 9453 End Pt. Location From Release, Unit or Property Line: 398

FOR COMMISSION USE ONLY

1141501

Status: Accepted

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