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

Rule 165: 10-3-25

OTC Prod. Unit No.: 051-224130 Drilling Finished Date: May 27, 2018

1st Prod Date: August 19, 2018

Completion Date: August 19, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: BRAUM 34-3-10-6 2XH

Purchaser/Measurer: BLUE MOUNTAIN

First Sales Date: 08/19/2018

Location: GRADY 28 10N 6W SW SF SF SF

SW SE SE SE 185 FSL 635 FEL of 1/4 SEC

Latitude: 35.305758 Longitude: -97.831809 Derrick Elevation: 1317 Ground Elevation: 1291

Operator: ROAN RESOURCES LLC 24127

320 S BOSTON AVE STE 900 TULSA, OK 74103-3729

Completion Type					
Х	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception
Order No
710558

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

		Cas	sing and Ceme	nt			
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	40	J-55	1475		543	SURFACE
PRODUCTION	5 1/2	23	P-110	18048		2749	3599

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

Total Depth: 18048

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

Plug				
Depth	Plug Type			
17921	CIBP			

Initial Test Data

June 17, 2020 1 of 2

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
Aug 24, 2018	WOODFORD	414	49	3691	8915	886	PUMPING		58/128	500

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders				
Order No	Unit Size			
255248	640			
710557	MULTIUNIT			

Perforated Intervals				
From	То			
10660	17909			

Acid Volumes

17,500 GAL OF 15% HCL ACID WITH CITRIC ACID

Fracture Treatments

16317864 GAL OF FDP-S1292S-17 WATER + 6842730 LB OF COMMON WHITE - 100 MESH + 6938250 LB OF PREMIUM WHITE 40/70 + 6869 BBL OF PUMPDOWN

Formation	Тор
HOXBAR	6729
COTTAGE GROVE	8240
OSWEGO	9206
VERDIGRIS	9365
PINK	9557
BROWN	9841
MISSISSIPPI	10086
KINDERHOOK	10230

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: 3 TWP: 9N RGE: 6W County: GRADY

NE SW SW NW

2258 FNL 468 FWL of 1/4 SEC

Depth of Deviation: 9903 Radius of Turn: 543 Direction: 180 Total Length: 7291

Measured Total Depth: 18048 True Vertical Depth: 10598 End Pt. Location From Release, Unit or Property Line: 468

FOR COMMISSION USE ONLY

1140261

Status: Accepted

June 17, 2020 2 of 2