

Oklahoma Corporation Commission
 Oil & Gas Conservation Division
 Post Office Box 52000
 Oklahoma City, Oklahoma 73152-2000
 Rule 165: 10-3-25

Form 1002A

API No.: 35051243390000

Completion Report

Spud Date: May 28, 2018

OTC Prod. Unit No.: 051-224811-0-0000

Drilling Finished Date: July 02, 2018

1st Prod Date: November 12, 2018

Completion Date: October 11, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: ENGLAND 1-12H

Purchaser/Measurer: WOODFORD EXPRESS

Location: GRADY 12 5N 5W
 NW NW NW SW
 2435 FSL 240 FWL of 1/4 SEC
 Latitude: 34.920038397 Longitude: -97.687056029
 Derrick Elevation: 1123 Ground Elevation: 1098

First Sales Date: 11/12/2018

Operator: RED ROCKS OIL & GAS OPERATING LLC 22649

1321 N ROBINSON AVE STE A
 OKLAHOMA CITY, OK 73103-4919

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
683659	

Increased Density	
Order No	
N/A	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	20			105			SURFACE
SURFACE	9 5/8	40	J-55	1545		685	SURFACE
PRODUCTION	5 1/2	20	P-110	17047		1955	7000

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

Total Depth: 17100

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 12, 2018	WOODFORD	481	47	433	900	405	FLOWING	720	64/64	320

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders

Order No	Unit Size
671277	640

Perforated Intervals

From	To
12278	16879

Acid Volumes

14,000 GALLONS 15% ACID

Fracture Treatments

8,599,500 POUNDS 40/70 WHITE SAND, 260,846 BARRELS SLICK WATER

Formation	Top
TONKAWA	7070
HOXBAR	7505
HOGSHOOTER	8630
GIBSON	9685
HART	9850
SPRINGER	10670
BLACK SHALE	10675
CANEY	11660
SYCAMORE	11795
WOODFORD	11895
WOODFORD LP	11905

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 THE FINAL LOCATION EXCEPTION HAS NOT BEEN SUBMITTED. OCC - IT APPEARS THAT THE HEEL PERFORATION MAYBE TO CLOSE TO THE WEST LINE IN VIOLATION TO THE INTERIM ORDER THIS WILL BE WORKED OUT IN THE FINAL LOCATION EXCEPTION HEARING.

Lateral Holes

Sec: 12 TWP: 5N RGE: 5W County: GRADY

NE NE NE SE

2354 FSL 202 FEL of 1/4 SEC

Depth of Deviation: 11353 Radius of Turn: 573 Direction: 86 Total Length: 4752

Measured Total Depth: 17100 True Vertical Depth: 11637 End Pt. Location From Release, Unit or Property Line: 202

FOR COMMISSION USE ONLY

1143465

