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

Rule 165: 10-3-25

API No.: 35039225710000 **Completion Report** Spud Date: April 06, 2019

OTC Prod. Unit No.: 039-225845 Drilling Finished Date: May 20, 2019

1st Prod Date: July 14, 2019

Completion Date: July 08, 2019

**Drill Type: HORIZONTAL HOLE** 

Min Gas Allowable: Yes

Purchaser/Measurer: TALL OAKS Well Name: SARATOGA 1720 1HX

Location: CUSTER 8 14N 14W First Sales Date: 07/19/2019

SW SE SE SE

255 FSL 425 FEL of 1/4 SEC Latitude: 35.6973 Longitude: -98.70477

Derrick Elevation: 1748 Ground Elevation: 1721

Operator: UNIT PETROLEUM COMPANY 16711

PO BOX 702500 8200 S UNIT DRIVE TULSA, OK 74170-2500

Completion Type		Location Exception
Х	Single Zone	Order No
	Multiple Zone	705943
	Commingled	

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

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	13 3/8	48	J55	524	800	455	SURFACE	
INTERMEDIATE	9 5/8	40	HCP-110	10118	1500	470	3646	
PRODUCTION	5 1/2	20	P-110	20713	8000	2320	6785	

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

Total Depth: 20751

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** 

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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
Jul 27,	2019	RED FORK	1566	48	2680	1711	1769	FLOWING	4260	38/128	1570

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

Formation Name: RED FORK

Code: 404RDFK

Class: OIL

Spacing Orders					
Order No	Unit Size				
692747	640				
694518	640				
704791	NUC PRO TUNC 640				
705942	MULTIUNIT				

Perforated Intervals					
From	То				
11466	20751				

**Acid Volumes** 

2250 BBLS 15% HCL ACID

Fracture Treatments
9,604,587 LBS PROPPANT; 256,253 BBLS SLICKWATER

Formation	Тор
AVANT LIME	8704
COTTAGE GROVE	8822
CHECKERBOARD	9397
CLEVELAND	9716
OSWEGO	10188
PINK LIME	10630
RED FORK SAND	10800

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? Yes Explanation: SIDETRACK TO CORRECT GEOLOGICAL TARGET

#### Other Remarks

There are no Other Remarks.

#### **Lateral Holes**

Sec: 20 TWP: 14N RGE: 14W County: CUSTER

SE NW NE NE

665 FNL 848 FEL of 1/4 SEC

Depth of Deviation: 10236 Radius of Turn: 782 Direction: 179 Total Length: 9285

Measured Total Depth: 20751 True Vertical Depth: 11034 End Pt. Location From Release, Unit or Property Line: 665

## FOR COMMISSION USE ONLY

1143453

Status: Accepted

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