

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.: 35043237300000

Completion Report

Spud Date: October 27, 2021

OTC Prod. Unit No.: 043-227491-0-0000

Drilling Finished Date: November 13, 2021

1st Prod Date: December 07, 2021

Completion Date: December 04, 2021

Drill Type: HORIZONTAL HOLE

Well Name: THE REPLACEMENT 18-16-34 1H

Purchaser/Measurer: SOUTHWEST ENERGY, LP

Location: DEWEY 34 18N 16W
SW SW SE SW
220 FSL 1600 FWL of 1/4 SEC
Latitude: 35.98631525 Longitude: -98.89670878
Derrick Elevation: 1841 Ground Elevation: 1821

First Sales Date: 12/07/2021

Operator: STAGHORN PETROLEUM II LLC 24056

1 W 3RD ST STE 1000
TULSA, OK 74103-3500

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	723986		720465	
	Commingle				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9.625	36	J55	1555		375	SURFACE
PRODUCTION	7	29	HCP110	9506		235	7156

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	13.5	CYP110	5590	0	425	8870	14460

Total Depth: 14460

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
Dec 10, 2021	RED FORK	800	44.5	913	1141	1120	FLOWING		64	325

Completion and Test Data by Producing Formation			
Formation Name: RED FORK		Code: 404RDFK	Class: OIL
Spacing Orders		Perforated Intervals	
Order No	Unit Size	From	To
566973	640	9544	14361
Acid Volumes		Fracture Treatments	
63,000 GALS ACID		140,619 BBL FLUID 5,003,289 LBS PROPPANT	

Formation	Top
COTTAGE GROVE	7769
OSWEGO	8672
RED FORK	9194

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: 34 TWP: 18N RGE: 16W County: DEWEY NW NW NE NE 270 FNL 1239 FEL of 1/4 SEC Depth of Deviation: 8659 Radius of Turn: 0 Direction: 0 Total Length: 0 Measured Total Depth: 14460 True Vertical Depth: 9067 End Pt. Location From Release, Unit or Property Line: 270

FOR COMMISSION USE ONLY	
Status: Accepted	1147549