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

API No.: 35111275050000

OTC Prod. Unit No.: 111-21-7834-0-0000

**Completion Report** 

Drilling Finished Date: July 27, 2016 1st Prod Date: August 22, 2016

Completion Date: August 03, 2016

Spud Date: July 10, 2016

Drill Type: HORIZONTAL HOLE

Well Name: HARVEY 1H-17

Location: OKMULGEE 17 15N 11E SE NE NE NE 332 FNL 232 FEL of 1/4 SEC Latitude: 35.78346 Longitude: -96.1583 Derrick Elevation: 758 Ground Elevation: 771

Operator: LANDSEER EXPLORATION LLC 23740

5300 MEMORIAL DR STE 475 HOUSTON, TX 77007-8230 Purchaser/Measurer: SCISSORTAIL ENERGY, LLC

First Sales Date: 8/26/2016

	Completion Type	Location Exception	Increased Density				
Х	Single Zone	Order No	Order No				
	Multiple Zone	654185	There are no Increased Density records to display.				
	Commingled	656351					

<b>Size</b> 9 5/8 5 1/2	Weight 36	Grade J-55	<b>Fe</b> 31		PSI	<b>SAX</b> 185	Top of CMT	
		J-55	31	6		185	SURFACE	
5 1/2								
0 1/2	17	P-110 HC	60	6068		825	SURFACE	
Liner								
Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Dept	
	Weight						Weight Grade Length PSI SAX Top Depth   There are no Liner records to display.	

## Total Depth: 6098

Pac	ker	Plug		
Depth	Brand & Type	Depth	Plug Type	
There are no Packe	r records to display.	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
Aug 27, 2016	MISSISSIPPIAN	30	38.5	423	14100	1399	FLOWING	1000	40	350

Lateral Holes	
Sec: 17 TWP: 15N RGE: 11E County: OKMULGEE	
SW SE SE	
165 FSL 440 FEL of 1/4 SEC	
Depth of Deviation: 2203 Radius of Turn: 750 Direction: 183 Total Length: 3511	
Measured Total Depth: 6098 True Vertical Depth: 2837 End Pt. Location From Release, Unit or Property Line: 165	
FOR COMMISSION USE ONLY	
	113
Status: Accepted	
April 04, 2017	

## Other Remarks

Formation

MISSISSIPPIAN

Formation Name: MISSISSIPPIAN	Code: 359MSSP

**Completion and Test Data by Producing Formation** 

**Spacing Orders Perforated Intervals** Order No **Unit Size** From 654184 640 3016 655186 640 Acid Volumes **Fracture Treatments** 

Тор

15% HCL 92 TOTAL

Were open hole logs run? No

2,566,300 LBS. OF 40/70 & 30/50 OTTAWA SAND

44,671 BBLS OF SLK WTR

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Class: OIL

То

5952

OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED. IRREGULAR SECTION.

2838

6016