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

API No.: 35151245700000

OTC Prod. Unit No.: 151-225879-0-0000

Completion Report

Drilling Finished Date: July 16, 2019 1st Prod Date: July 21, 2019 Completion Date: July 19, 2019

Purchaser/Measurer: SEMGAS

First Sales Date: 07/21/2019

Spud Date: June 30, 2019

Drill Type: HORIZONTAL HOLE

Well Name: MACKEY FAMILY 15-27-17 1H

Location: WOODS 10 27N 17W NW SE SE SE 340 FSL 550 FEL of 1/4 SEC Latitude: 36.8278128574 Longitude: -99.0083853505 Derrick Elevation: 1751 Ground Elevation: 1733

Operator: BCE-MACH LLC 24174

14201 WIRELESS WAY STE 300 OKLAHOMA CITY, OK 73134-2512

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	697876	There are no Increased Density records to display.
	Commingled		

				C	asing and Cen	nent					
Туре			Size	Weight	Grade	Grade Feet		PSI	SAX	Top of CMT	
SUF	SURFACE		9.625	36	J-55	823			714	SURFACE	
INTER	INTERMEDIATE		7	26	P-110	60	30	22		3350	
					Liner						
Туре	be Size Weight Grade Length PSI		SAX	Тор	Depth	Bottom Depth					
LINER	4.5	11.6	6	P-110	4616	0	0	5922		10538	

Total Depth: 10545

Pac	ker	Plug		
Depth	Brand & Type	Depth	Plug Type	
5673	AS1X	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 08, 2019	MISSISSIPPIAN	285	32	1087	3814	1809	GASLIFT		128	161

Formation Name: MISSISSIPPIAN Spacing Orders			Code: 359MSSP Class: OIL		
			Perforated Ir	7	
Order No	Unit Size		From	То	1
697102	640		6011	10545	
Acid V	olumes		Fracture Trea	atments	
238 BBLS	\$ 15% HCL		32688 BBLS / 537662 LBS		-
Formation Top		Гор	Were open hole logs run? No		
IISSISSIPPIAN		56	32 Date last log run:		
				ling circumstances encou	intered? No
			Explanation:		
ther Remarks					
H PACKER/SLEEVE SYST	FM.				

Sec: 15 TWP: 27N RGE: 17W County: WOODS

SE SW SE SE

533 FSL 671 FEL of 1/4 SEC

Depth of Deviation: 5133 Radius of Turn: 644 Direction: 182 Total Length: 4401

Measured Total Depth: 10545 True Vertical Depth: 5715 End Pt. Location From Release, Unit or Property Line: 533

FOR COMMISSION USE ONLY

Status: Accepted

1143405