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

API No.: 35151245480000

Drill Type:

OTC Prod. Unit No.: 151-224874-0-0000

HORIZONTAL HOLE

Completion Report

Spud Date: November 12, 2018

Drilling Finished Date: November 28, 2018

1st Prod Date: December 13, 2018

Completion Date: December 12, 2018

Min Gas Allowable: Yes

Purchaser/Measurer: WILLIAMS

First Sales Date: 12/13/2018

Location: WOODS 9 27N 13W NW NE NW NW 305 FNL 828 FWL of 1/4 SEC Latitude: 36.840088202 Longitude: -98.609273755 Derrick Elevation: 1360 Ground Elevation: 1344

Operator: BCE-MACH LLC 24174

Well Name: MILLER 4-27-13 2H

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	695052	686889			
	Commingled					

Casing and Cement Weight PSI SAX Top of CMT Туре Size Grade Feet SURFACE 9.625 36 J-55 784 305 SURFACE PRODUCTION P-110 7 26 5680 220 2480 Liner PSI Size Weight Grade SAX **Top Depth Bottom Depth** Туре Length LINER 4.5 11.6 L-80 4857 0 0 5579 10436

Total Depth: 10438

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
5462	AS1X	There are no Plug records to display.			

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Grav (API)	/ity Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Jan 31, 2019	MISSISSIPPI LIME	90	29	85	944	1111	GASLIFT			89
		Con	pletion	and Test Data	by Producing	Formation				
Formation Name: MISSISSIPPI LIME				Code: 3	le: 351MSSLM Class: OIL					
Spacing Orders					Perforated Intervals					
Order No		nit Size		Fro	From		Го	7		
134	640		There are no Perf. Intervals records to display.							
	Acid Volumes					reatments				
262 BBLS 15% HCL				36,231 BBLS FRAC FLUID / 659,670 LBS PROPPANT						
Formation Top					Were open hole logs run? No					
MISSISSIPPI LIME				5324 Date last log run:						
					Were unusual o Explanation:	drilling circums	stances enco	untered? No		
Other Remark	°S									

OPEN HOLE PACKER/SLEEVE SYSTEM. OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 5,680' TO TERMINUS AT 10,438'. THE 4 1/2" LINER IS NOT CEMENTED.

Lateral Holes

Sec: 4 TWP: 27N RGE: 13W County: WOODS

NW NE NW NW

270 FNL 690 FWL of 1/4 SEC

Depth of Deviation: 4852 Radius of Turn: 576 Direction: 359 Total Length: 4758

Measured Total Depth: 10438 True Vertical Depth: 5326 End Pt. Location From Release, Unit or Property Line: 270

FOR COMMISSION USE ONLY

Status: Accepted

1141819