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

Rule 165: 10-3-25

OTC Prod. Unit No.: 151-225471-0-0000 Drilling Finished Date: April 21, 2019

1st Prod Date: April 26, 2019

Completion Date: April 26, 2019

First Sales Date: 4/26/2019

Drill Type: HORIZONTAL HOLE

Well Name: TOMBERLIN 4-27-14 4H Purchaser/Measurer: WILLIAMS

Location: WOODS 4 27N 14W

SE SE SW SW

270 FSL 1165 FWL of 1/4 SEC

Latitude: 36.84185782 Longitude: -98.71560482 Derrick Elevation: 1500 Ground Elevation: 1484

Operator: BCE-MACH LLC 24174

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

Completion Type								
Х	Single Zone							
Multiple Zone								
Commingled								

Location Exception					
Order No					
693500					

Increased Density
Order No
693067

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	13.375	48	H-40	449		400	SURFACE	
INTERMEDIATE	7	26	P-110	5733		220	3068	

Liner									
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth	
LINER	4.5	11.6	P-110	4625	0	0	5644	10269	

Total Depth: 10271

Packer						
Depth	Brand & Type					
5395	AS1X					

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
May 14, 2019	MISSISSIPPI LIME	57		350	6140	942	GASLIFT			62

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Completion and Test Data by Producing Formation Formation Name: MISSISSIPPI LIME Class: OIL Code: **Spacing Orders Perforated Intervals Order No Unit Size** From То 154482 640 5725 10271 **Acid Volumes Fracture Treatments** 33215 BBLS / 589746 LBS 238 BBLS 15% HCL

Formation	Тор
MISSISSIPPI LIME	5391

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OH PACKER/SLEEVE SYSTEM EXCEPTION TO OAC 165:10-3-28

Lateral Holes

Sec: 4 TWP: 27N RGE: 14W County: WOODS

NE NW NE NW

156 FNL 1967 FWL of 1/4 SEC

Depth of Deviation: 4910 Radius of Turn: 622 Direction: 359 Total Length: 4385

Measured Total Depth: 10271 True Vertical Depth: 5414 End Pt. Location From Release, Unit or Property Line: 156

FOR COMMISSION USE ONLY

1143097

Status: Accepted

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