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

API No.: 35073256350000

Drill Type:

OTC Prod. Unit No.: 073-218937

Completion Report

Drilling Finished Date: May 29, 2017 1st Prod Date: June 28, 2017

Completion Date: June 25, 2017

Spud Date: May 09, 2017

Min Gas Allowable: Yes

Purchaser/Measurer: MARK WEST

First Sales Date: 06/29/2017

HORIZONTAL HOLE

Well Name: MENDELL 1609 1H-2

Location: KINGFISHER 36 17N 9W SE SE SW SW 270 FSL 1135 FWL of 1/4 SEC Latitude: 35.899269 Longitude: -98.116833 Derrick Elevation: 1253 Ground Elevation: 1225

Operator: NEWFIELD EXPLORATION MID-CON INC 20944

24 WATERWAY AVE STE 900 THE WOODLANDS, TX 77380-2764

Completion Type		Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	665369	665614
	Commingled		

Casing and Cement										
Туре		S	ze Weigh	nt Grade	Fe	et	PSI	SAX	Top of CMT	
SURFACE		9	5/8 36	J-55	5	17		225	SURFACE	
PRODUCTION			7 29	P-110	95	20	:0		202	
Liner										
Туре	Size	Weight	Grade	Length	PSI	SAX Top Depth		Bottom Depth		
LINER	4 1/2	13.5	P-110-HC	5405	0	0	8	3710	14115	

Total Depth: 14116

Pac	cker	Plug		
Depth	Brand & Type	Depth	Plug Type	
There are no Packe	er 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
Jul 20, 2017	Jul 20, 2017 MISSISSIPPIAN 540 43			2060	3815	2132	FLOWING	279	72	222
	Completion and Test Data by Producing Formation									
Formation Name: MISSISSIPPIAN				Code: 359MSSP Class: OIL						
	Spacing Orders			Perforated Intervals						
Order No Unit Size				From	n	То				
631057 640				There are	no Perf. Interva					
Acid Volumes				Fracture Treatments						
2208 BBLS OF 15% HCL				376,748 BBLS OF FLUID 7,317,070 IBS OF PROPPANT						
Formation		Т	ор	V	Vere open hole I	ogs run? No				
MISSISSIPPIAN				8938 D	8 Date last log run:					
					Vere unusual dri	lling circums	tances encou	untered? No		

Explanation:

Other Remarks

OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 9520' TO TERMINUS AT 14116'. THE LINER IS NOT CEMENTED. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED THE FINAL LOCATION EXCEPTION HAS NOT BEEN ISSUED.

Lateral Holes

Sec: 2 TWP: 16N RGE: 9W County: KINGFISHER

SW SE SE SE

187 FSL 375 FEL of 1/4 SEC

Depth of Deviation: 8696 Radius of Turn: 727 Direction: 185 Total Length: 4397

Measured Total Depth: 14116 True Vertical Depth: 9216 End Pt. Location From Release, Unit or Property Line: 187

FOR COMMISSION USE ONLY

Status: Accepted

1137163