# 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.: 093-224535-0-0000 Drilling Finished Date: August 30, 2018

1st Prod Date: October 20, 2018

Completion Date: October 18, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: DENNIS 2-13H

Purchaser/Measurer: TARGA RESOURCES

Location: MAJOR 12 21N 13W First Sales Date: 10/29/2018

S2 S2 SE

320 FSL 1320 FEL of 1/4 SEC

Latitude: 36.304727 Longitude: -98.538417 Derrick Elevation: 1348 Ground Elevation: 1330

Operator: FAIRWAY RESOURCES OPERATING III LLC 23943

538 SILICON DR STE 101 SOUTHLAKE, TX 76092-7517

Completion Type					
Х	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception
Order No
696482

Increased Density			
Order No			
There are no Increased Density records to display.			

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9-5/8	36	J-55	908		315	SURFACE
PRODUCTION	7	26	P-110	7926		465	1916

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4-1/2	11.6	P-110	5598	0	320	7334	12932

Total Depth: 12932

Packer				
Depth	Brand & Type			
There are no Packer records to display.				

Plug				
Depth	Plug Type			
There are no Plug records to display.				

Initial Test Data

September 11, 2019 1 of 2

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	
Nov 01, 2018	MISSISSIPPIAN	83	30	88	1060	2162	PUMPING			145	

### **Completion and Test Data by Producing Formation**

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders					
Order No	Unit Size				
There are no Spacing Order records to display.					

Perforated Intervals				
From	То			
7920	12861			

**Acid Volumes** 

104,244 GAL OF 15% FE ACID

Fracture Treatments	
267,196 BBLS FLUID 6,641,950 LBS PROPPANT	

Formation	Тор
MISSISSIPPIAN	7022

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

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

There are no Other Remarks.

#### **Lateral Holes**

Sec: 13 TWP: 21N RGE: 13W County: MAJOR

SE SE SW SE

110 FSL 1332 FEL of 1/4 SEC

Depth of Deviation: 7020 Radius of Turn: 906 Direction: 181 Total Length: 4489

Measured Total Depth: 12932 True Vertical Depth: 7684 End Pt. Location From Release, Unit or Property Line: 110

## FOR COMMISSION USE ONLY

1141519

Status: Accepted

September 11, 2019 2 of 2