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

Rule 165: 10-3-25

OTC Prod. Unit No.: 073-223955-0-0000 Drilling Finished Date: April 02, 2018

1st Prod Date: July 27, 2018

Completion Date: July 24, 2018

Drill Type: HORIZONTAL HOLE

Location:

Min Gas Allowable: Yes

Well Name: WAITS 1709 3H-28X Purchaser/Measurer: MARKWEST OKLA GAS CO

LLC

First Sales Date: 7/27/2018

KINGFISHER 21 17N 9W

SW SE SE SW 275 FSL 2200 FWL of 1/4 SEC

Latitude: 35.928375 Longitude: -98.166731 Derrick Elevation: 1243 Ground Elevation: 1219

Operator: NEWFIELD EXPLORATION MID-CON INC 20944

4 WATERWAY AVE STE 100 THE WOODLANDS, TX 77380-2764

	Completion Type
Χ	Single Zone
	Multiple Zone
	Commingled

Ouden Ne	Location Exception			
Order No		Order No		
691236		691236		

Increased Density
Order No
677082
677081

Casing and Cement									
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT		
SURFACE	9 5/8	36	J-55	1487		390	SURFACE		
PRODUCTION	5 1/2	20	P-110	19460		2465	SURFACE		

				Liner						
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth		
	There are no Liner records to display.									

Total Depth: 19460

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

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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 10, 2018	MISSISSIPPIAN (LESS CHESTER)	629	40	2461	3913	695	FLOWING	1000	28	1389

Completion and Test Data by Producing Formation

Code: 359MSNLC

Formation Name: MISSISSIPPIAN (LESS CHESTER)

Perforated Intervals					
From	То				
9256	19350				

Spacing Orders						
Order No	Unit Size					
643976	640					
691859	MULTIUNIT					

Acid Volumes	
TOTAL HCL% = 456 BBLS	

Fracture Treatments	
TOTAL FLUID = 415,043 BBLS TOTAL PROPPANT = 17,759,940 LBS	

Formation	Тор
MISSISSIPPIAN	8684

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

Were unusual drilling circumstances encountered? No Explanation:

Class: OIL

Other Remarks

OCC - THE ORDER 677084 IS EXCEPTION TO THE RULE 165:10-3-28.

Lateral Holes

Sec: 33 TWP: 17N RGE: 9W County: KINGFISHER

SW SE SE SW

86 FSL 2301 FWL of 1/4 SEC

Depth of Deviation: 8300 Radius of Turn: 573 Direction: 174 Total Length: 10094

Measured Total Depth: 19460 True Vertical Depth: 9043 End Pt. Location From Release, Unit or Property Line: 86

FOR COMMISSION USE ONLY

1140775

Status: Accepted

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