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.: 0732228300000 Drilling Finished Date: November 10, 2017

1st Prod Date: December 16, 2017

Completion Date: December 06, 2017

Drill Type: HORIZONTAL HOLE

Well Name: DR J 1808 7-1UOH Purchaser/Measurer: MARKWEST

Location: KINGFISHER 6 18N 8W

SE SE SW

146 FSL 2459 FWL of 1/4 SEC

Latitude: 36.058228 Longitude: -98.094899 Derrick Elevation: 1110 Ground Elevation: 1085

Operator: GASTAR EXPLORATION INC 23199

1331 LAMAR STE 650 HOUSTON, TX 77010-3131

	Completion Type					
Х	Single Zone					
Multiple Zone						
	Commingled					

Location Exception					
Order No					
663581					

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

First Sales Date: 12-16-17

Casing and Cement									
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT		
SURFACE	9 5/8"	36#	J-55	465		225	SURFACE		
INTERMEDIATE	7"	29#	P-110	8562		715	2438		

Liner									
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth	
LINER	4.5"	13.5#	P-110	4702	0	0	8438	13140	

Total Depth: 13155

Packer					
Depth	Brand & Type				
8365	WEATHERFORD AS III				

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
Dec 26, 2017	MISSISSIPPIAN (LESS CHESTER)	621	40	1610	2592	1930	GAS LIFT		64	180

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Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN (LESS CHESTER)

Code: 359MSNLC

Class: OIL

Spacing Orders							
Order No Unit Size							
647839	640						

Perforated Intervals					
From	То				
There are no Perf. Intervals records to display.					

Acid Volumes
74,718 GAL 15% HCL

Fracture Treatments

8,755,792 LB PROPPANT. 23% 100 MESH, 73% 40/70 SAND.

316,359 BBLS SLICKWATER

Formation	Тор
MISSISSIPPI	7839

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

IRREGULAR SECTION, OPEN HOLE COMPLETION FROM 7" SHOE AT 8562' TO TERMINUS AT 13,155. OCC - THIS DOCUMENT IS ACCEPTED BASED ON DATA SUBMITTED, THE FINAL LOCATION EXCEPTION HAS NOT BEEN ISSUED.

Lateral Holes

Sec: 7 TWP: 18N RGE: 8W County: KINGFISHER

SE SW SW SE

200 FSL 2295 FEL of 1/4 SEC

Depth of Deviation: 7453 Radius of Turn: 816 Direction: 179 Total Length: 4340

Measured Total Depth: 13155 True Vertical Depth: 8305 End Pt. Location From Release, Unit or Property Line: 200

FOR COMMISSION USE ONLY

1139002

Status: Accepted

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