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.: 073-225158 Drilling Finished Date: February 12, 2019

1st Prod Date: March 25, 2019

Amended

Completion Date: March 24, 2019

Amend Reason: OCC - CORRECTION

Min Gas Allowable: Yes

Well Name: BOLIVAR 19-08-24 1H Purchaser/Measurer: KINGFISHER MIDSTREAM

Location: KINGFISHER 13 19N 8W First Sales Date: 03/26/2019

SW SW SW SW 225 FSL 310 FWL of 1/4 SEC

HORIZONTAL HOLE

Drill Type:

Latitude: 36.11718661 Longitude: -98.01354303 Derrick Elevation: 1194 Ground Elevation: 1176

Operator: CHISHOLM OIL & GAS OPERATING LLC 23991

6100 S YALE AVE STE 1700 TULSA, OK 74136-1921

Completion Type		Location Exception
Х	Single Zone	Order No
	Multiple Zone	697739
	Commingled	

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	
CONDUCTOR	20			80			SURFACE	
SURFACE	9 5/8	40	J-55	447		225	SURFACE	
PRODUCTION	7	29	P-110	8150		275	4744	

	Liner							
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4 1/2	13.5	P-110	5187	0	455	7908	13095

Total Depth: 13095

Plug Type

Packer			Plug			
Depth	Brand & Type		Depth	Plug 1		
There are no Packe	r records to display.		There are no Pl	ug 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
Apr 24, 2019	MISSISSIPPIAN (LESS CHESTER)	72	40	55	764	131	ESP		64/64	90

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN (LESS

CHESTER)

Code: 359MSNLC

Class: OIL

Spacing Orders					
Order No	Unit Size				
677584	640				

Perforated Intervals					
From	То				
8175	13015				

Acid Volumes

50,442 GAL 15% HCL

	Fracture Treat	ments
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8,929,328 LBS TOTAL PROPPANT; 10,763,844 GAL SLICKWATER

Formation	Тор
CHECKERBOARD	6394
BIG LIME	6525
OSWEGO 3	6662
VERDIGRIS	6741
PINK LIME	6861
CHESTER	7050
MANNING	7210
MISSISSIPPIAN (LESS CHESTER)	7440
OSAGE	7499
OSAGE 6	7745
OSAGE 6B	7861
OSAGE 7	7916

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: 24 TWP: 19N RGE: 8W County: KINGFISHER

SE SW SW SW

165 FSL 343 FWL of 1/4 SEC

Depth of Deviation: 7376 Radius of Turn: 510 Direction: 179 Total Length: 4918

Measured Total Depth: 13095 True Vertical Depth: 7925 End Pt. Location From Release, Unit or Property Line: 165

FOR COMMISSION USE ONLY

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Status: Accepted

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