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

API No.: 35073263460000

OTC Prod. Unit No.: 073-224965

Completion Report

Spud Date: November 18, 2018

Drilling Finished Date: December 21, 2018 1st Prod Date: January 29, 2019 Completion Date: January 29, 2019

Min Gas Allowable: Yes

Purchaser/Measurer: GSPM

First Sales Date: 01/29/2019

Drill Type:	HORIZONTAL HOLE

Well Name: JOE BOOT 18-09-08 1MH

Location: KINGFISHER 17 18N 9W NW NW NE NE 200 FNL 1100 FEL of 1/4 SEC Latitude: 36.04272874 Longitude: -98.17821761 Derrick Elevation: 1175 Ground Elevation: 1153

Operator: CHISHOLM OIL & GAS OPERATING LLC 23991

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

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	702566	There are no Increased Density records to display.
	Commingled		

Casing and Cement										
Т	уре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
CONE	OUCTOR		20		80		0			SURFACE
SUF	RFACE		9 5/8	40	J-55	45	51		225	SURFACE
PROD	UCTION		7	29	P-110	88	25		275	5638
					Liner					
Туре	Size	Weig	ght	Grade	Length	PSI	PSI SAX Top Depth B		Bottom Depth	
LINER	4 1/2	13.	5	P-110	5209	0	0	8	8514 13723	

Total Depth: 13723

Pac	ker	PI	ug	
Depth	Depth Brand & Type		Plug Type	
8825 - 13723	SWELL PACKERS OPEN HOLE COMPLETION	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
Feb 10, 2019	MISSISSIPPIAN (LESS CHESTER)	93	40	308	3311	1593	ESP		64/64	140
		Con	pletion and	d Test Data b	by Producing F	ormation				
	Formation Name: MISSI CHESTER)	SSIPPIAN (L	ESS	Code: 35	9MSNLC	С	lass: OIL			
	Spacing Orders			Perforated Intervals						
Orde	er No U	nit Size		From To						
691	141	640		There are no Perf. Intervals records to display.						
Acid Volumes				Fracture Treatments						
	46,872 GAL 15% HCL			691,100 LBS 100 MESH SAND; 4,054,999 LBS 30/50 SAND						
				12,047,842 GAL SLICKWATER						
			L					i		

Formation	Тор
CHECKERBOARD	6696
BIG LIME	6904
OSWEGO 3	7057
VERDIGRIS	7172
PINK LIME	7280
CHESTER	7494
MANNING	7252
MISSISSIPPIAN (LESS CHESTER)	8099
OSAGE	8156
OSAGE 4	8205
OSAGE 6	8430
OSAGE 6B	8520

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OCC – THIS IS AN OPEN HOLE COMPLETION FROM THE BOTTOM OF THE 7" AT 8825' TO TERMINUS AT 13723', THE 4 1/2 LINER IS NOT CEMENTED.

Lateral Holes
Sec: 8 TWP: 18N RGE: 9W County: KINGFISHER
NE NE NW NE
186 FNL 1328 FEL of 1/4 SEC
Depth of Deviation: 8085 Radius of Turn: 475 Direction: 358 Total Length: 4892
Measured Total Depth: 13723 True Vertical Depth: 8472 End Pt. Location From Release, Unit or Property Line: 186

Status: Accepted