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

Rule 165: 10-3-25

API No.: 35083244280000 **Completion Report** Spud Date: September 09, 2018

OTC Prod. Unit No.: 083-224550 Drilling Finished Date: October 22, 2018

1st Prod Date: November 17, 0201

Completion Date: November 17, 2018 Amend Reason: OCC - CORRECTION

Drill Type: HORIZONTAL HOLE

Well Name: PICKLES GAP 17-04-08 1H Purchaser/Measurer: GSPM

Location: LOGAN 8 17N 4W First Sales Date: 11/30/2018

NW NW NE NW 228 FNL 1325 FWL of 1/4 SEC

Latitude: 35.97038748 Longitude: -97.65286614 Derrick Elevation: 1178 Ground Elevation: 1153

Operator: CHISHOLM OIL & GAS OPERATING LLC 23991

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

Amended

Completion Type		Location Exception
Ĺ	Single Zone	Order No
	Multiple Zone	692567
	Commingled	

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

Min Gas Allowable: Yes

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
CONDUCTOR	20			80			SURFACE	
SURFACE	9 5/8	40	J-55	560		300	SURFACE	
PRODUCTION	7	29	P-110	7150		280	3734	

				Liner				
Type Size Weight Grade Length PSI SAX Top Depth Bottom Depth								
LINER	4 1/2	13.5	P-110	4677	0	0	6838	

Total Depth: 11515

Packer					
Depth	Brand & Type				
7150 - 11515	SWELL PACKERS OPEN HOLE COMPLETION				

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
Dec 25, 2018	MISSISSIPPIAN	400	40	1842	4605	655	ESP		64/64	160

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders					
Order No	Unit Size				
667598	640				

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

Acid Volumes

45,360 GAL 15% HCL

Fracture Treatments

687.651 LBS 100 MESH SAND; 3,993,579 LBS 30/50 SAND

11,386,656 GAL SLICKWATER

Formation	Тор
CHECKERBOARD	5696
BIG LIME	5949
OSWEGO 3	6068
VERDIGRIS	6171
PINK LIME	6251
CHESTER	6307
MISSISSIPPIAN	6352
MERAMEC SH 3	6544
OSAGE	6608
OSAGE 4	6606
OSAGE 6B	6617
	I .

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 7150' TO TERMINUS AT 11515', THE 4 1/2 LINER IS NOT CEMENTED.

Lateral Holes

Sec: 8 TWP: 17N RGE: 4W County: LOGAN

SW SW SE SW

176 FSL 1347 FWL of 1/4 SEC

Depth of Deviation: 6330 Radius of Turn: 523 Direction: 180 Total Length: 4363

Measured Total Depth: 11515 True Vertical Depth: 6832 End Pt. Location From Release, Unit or Property Line: 176

FOR COMMISSION USE ONLY

1142185

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Status: Accepted

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