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

Rule 165: 10-3-25

API No.: 35073265000003 **Completion Report** Spud Date: December 13, 2019

OTC Prod. Unit No.: 073-226698-0-0000 Drilling Finished Date: February 04, 2020

1st Prod Date: March 13, 2020

Completion Date: March 13, 2020

First Sales Date: 3/16/2020

Drill Type: HORIZONTAL HOLE

Well Name: ALAN 1609 2H-13X Purchaser/Measurer: MARK WEST

Location:

KINGFISHER 12 16N 9W SE SW SE SW 260 FSL 1730 FWL of 1/4 SEC

Latitude: 35.871022 Longitude: -98.112703 Derrick Elevation: 1207 Ground Elevation: 1179

OVINTIV MID-CONTINENT INC. 20944 Operator:

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

Completion Type					
Χ	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception
Order No
712801

Increased Density
Order No
708172
708173

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	11 3/4	47	J-55	1480		475	SURFACE	
PRODUCTION	5 1/2	20	P-110	19589		2057	1143	

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

Total Depth: 19589

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									
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
May 01, 2020	MISSISSIPPIAN (LESS CHESTER)	430	47	1065	2464	1520	FLOWING	1000	50/64	229

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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			
636113	640			
712800	MULTIUNIT			

Perforated Intervals				
From	То			
9339	19425			

Acid Volumes	
NONE	

Fracture Treatments	
477,248 BBLS FLUID 27,132,310 LBS PROPPANT	

Formation	Тор
MISSISSIPPIAN (LESS CHESTER)	8763

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OCC - SPACING ORDER 636113 (640 HOR) COVERS BOTH SECTIONS 13 & 14, BUT IS NOT CLASSIFIED AS A 1280

Lateral Holes

Sec: 12 TWP: 16N RGE: 9W County: KINGFISHER

SE SW SE SW

88 FSL 1447 FWL of 1/4 SEC

Depth of Deviation: 8470 Radius of Turn: 657 Direction: 183 Total Length: 10086

Measured Total Depth: 19589 True Vertical Depth: 9181 End Pt. Location From Release, Unit or Property Line: 88

FOR COMMISSION USE ONLY

1145136

Status: Accepted

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