

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

Form 1002A

API No.: 35073265030003

**Completion Report**

Spud Date: December 04, 2019

OTC Prod. Unit No.: 073-226700-0-0000

Drilling Finished Date: December 22, 2019

1st Prod Date: March 15, 2020

Completion Date: March 15, 2020

**Drill Type: HORIZONTAL HOLE**

Well Name: ALAN 1609 5H-13X

Purchaser/Measurer: MARK WEST

Location: KINGFISHER 13 16N 9W  
NE NE NW NE  
265 FNL 1580 FEL of 1/4 SEC  
Latitude: 35.869512 Longitude: -98.105905  
Derrick Elevation: 1206 Ground Elevation: 1176

First Sales Date: 3/15/2020

Operator: OVINTIV MID-CONTINENT INC. 20944

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

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	712805		708172	
	Commingle			708173	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	11 3/4	47	J-55	1488		475	SURFACE
PRODUCTION	5 1/2	20	P-110	19502		1965	43

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

**Total Depth: 19545**

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
Apr 21, 2020	MISSISSIPPIAN (LESS CHESTER)	583	44	793	1360	1719	FLOWING	1000	42/64	448

Completion and Test Data by Producing Formation			
Formation Name: MISSISSIPPIAN (LESS CHESTER)		Code: 359MSNLC	Class: OIL
<b>Spacing Orders</b>		<b>Perforated Intervals</b>	
<b>Order No</b>	<b>Unit Size</b>	<b>From</b>	<b>To</b>
636113	640	9225	19381
712804	MULTIUNIT		
<b>Acid Volumes</b>		<b>Fracture Treatments</b>	
NONE		480,179 BBLS FLUID 20,095,538 LBS PROPPANT	

Formation	Top
MISSISSIPPIAN (LESS CHESTER)	9063

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: 13 TWP: 16N RGE: 9W County: KINGFISHER  NE NE NW NE  67 FSL 2077 FEL of 1/4 SEC  Depth of Deviation: 8460 Radius of Turn: 591 Direction: 184 Total Length: 10156  Measured Total Depth: 19545 True Vertical Depth: 9063 End Pt. Location From Release, Unit or Property Line: 67

FOR COMMISSION USE ONLY	
Status: Accepted	1145143