

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.: 35073264680000

Completion Report

Spud Date: May 24, 2019

OTC Prod. Unit No.: 073-226102-0-0000

Drilling Finished Date: July 14, 2019

1st Prod Date: September 15, 2019

Amended

Completion Date: September 15, 2019

Amend Reason: OCC CORRECTION TO CORRECT INCREASE DENSITY NUMBER

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: FREDERICK 1508 4H-4X

Purchaser/Measurer: MARK WEST

Location: KINGFISHER 16 15N 8W
NE SW NE NW
690 FNL 1850 FWL of 1/4 SEC
Latitude: 35.781519 Longitude: -98.059355
Derrick Elevation: 1174 Ground Elevation: 1146

First Sales Date: 9/18/2019

Operator: OVINTIV MID-CONTINENT INC. 20944

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

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
687540	

Increased Density	
Order No	
688335	
686476	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8	54.5	J-55	1472		925	SURFACE
PRODUCTION	5 1/2	20	P-110	19883		2785	579

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

Total Depth: 19915

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
Oct 20, 2019	MISSISSIPPIAN	469	46	1401	2990	1478	FLOWING	1000	34	515

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
634773	640
687539	MULTIUNIT

Perforated Intervals

From	To
9700	19772

Acid Volumes

TOTAL HCL 15% - 63 BBLS

Fracture Treatments

TOTAL FLUID - 448,527 BBLS &
TOTAL PROPPANT - 20,240,593 LBS

Formation	Top
MISSISSIPPIAN TVD	8898

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

OCC - THE ORDER 686475 IS AN INTERIM ORDER FOR EXCEPTION TO THE RULE 165:10-3-28. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED.

Lateral Holes

Sec: 4 TWP: 15N RGE: 8W County: KINGFISHER

NW NW NW NE

84 FNL 2595 FEL of 1/4 SEC

Depth of Deviation: 8880 Radius of Turn: 598 Direction: 358 Total Length: 10303

Measured Total Depth: 19915 True Vertical Depth: 9080 End Pt. Location From Release, Unit or Property Line: 84

FOR COMMISSION USE ONLY

1144105

Status: Accepted