

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.: 35073266760002

Completion Report

Spud Date: February 10, 2020

OTC Prod. Unit No.: 073-226941-0-0000

Drilling Finished Date: March 13, 2020

1st Prod Date: October 17, 2020

Completion Date: October 17, 2020

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: CE FREDERICK 1508 4H-22X

Purchaser/Measurer: MARKWEST WESTERN
OKLA GAS

Location: KINGFISHER 15 15N 8W
SE SE SE SW
285 FSL 2435 FWL of 1/4 SEC
Latitude: 35.769695 Longitude: -98.040011
Derrick Elevation: 1191 Ground Elevation: 1161

First Sales Date: 10/17/20

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	
716196	

Increased Density	
Order No	
692371	
693693	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8	54.5	J-55	1473		710	SURFACE
PRODUCTION	5 1/2	20	P-110 EC	19575		1990	281

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

Total Depth: 19610

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
Nov 02, 2020	MISSISSIPPIAN / MISSISSIPPI SOLID	1214	43.9	1833	1510	3176	FLOWING	3000	54	2775

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
666281	640
716195	MULTIUNIT

Perforated Intervals

From	To
9304	14393

Acid Volumes

24 BBLS 15% HCL

Fracture Treatments

465,035 BBLS TOTAL VOLUME FRAC FLUID & 20,639,502 LBS TOTAL PROPPANT

Formation Name: MISSISSIPPI SOLID

Code: 351MSSSD

Class: OIL

Spacing Orders

Order No	Unit Size
76186	640
716195	MULTIUNIT

Perforated Intervals

From	To
14393	19453

Acid Volumes

ACIDIZED WITH MISSISSIPPIAN

Fracture Treatments

FRAC'D WITH MISSISSIPPIAN

Formation Name: MISSISSIPPIAN / MISSISSIPPI SOLID

Code:

Class: OIL

Formation	Top
MISSISSIPPIAN MD	8898
MISSISSIPPIAN TVD	8850

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

OCC - CD 201810558 AN EXCEPTION TO RULE 165:10-3-28 WAS DISMISSED BY ORDER 716147.

Lateral Holes

Sec: 27 TWP: 15N RGE: 8W County: KINGFISHER

SW SW SW SE

70 FSL 2428 FEL of 1/4 SEC

Depth of Deviation: 8490 Radius of Turn: 540 Direction: 177 Total Length: 10580

Measured Total Depth: 19610 True Vertical Depth: 9148 End Pt. Location From Release, Unit or Property Line: 70

FOR COMMISSION USE ONLY

1145862

Status: Accepted