

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

Completion Date: September 15, 2019

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: NEWFIELD EXPLORATION MID-CON 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	687540		688335	
	Commingled			688476	

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

Status: Accepted

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