

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.: 35073263230000

Completion Report

Spud Date: November 05, 2018

OTC Prod. Unit No.: 073225422

Drilling Finished Date: December 05, 2018

1st Prod Date: April 29, 2019

Completion Date: April 22, 2019

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: WORT 2-21H

Purchaser/Measurer: XEC

Location: KINGFISHER 21 15N 9W
SE SW SW SW
265 FSL 440 FWL of 1/4 SEC
Latitude: 35.754840559 Longitude: -98.169847225
Derrick Elevation: 1240 Ground Elevation: 1220

First Sales Date: 04/30/2019

Operator: CIMAREX ENERGY CO 21194

202 S CHEYENNE AVE STE 1000
TULSA, OK 74103-3001

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	694047		691244	
	Commingled				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36	J-55	1512	2500	560	SURFACE
PRODUCTION	5 1/2	20	P-110	14778	5000	1850	SURFACE

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

Total Depth: 14778

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 06, 2019	MISSISSIPPI SOLID	767	54.3	4673	6.09	370	FLOWING	3555	22/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI SOLID

Code: 351MSSSD

Class: OIL

Spacing Orders

Order No	Unit Size
212580	640

Acid Volumes

NONE

Perforated Intervals

From	To
9876	14709

Fracture Treatments

9918832 GALLONS FLUID 12517537 POUNDS PROPPANT

Formation	Top
MISSISSIPPIAN	9805

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

DEEPEST TVD @ 9973'

OCC - THIS DOCUMENT IS ACCEPTED BASED ON DATA SUBMITTED, THE FINAL LOCATION EXCEPTION HAS NOT BEEN ISSUED

Lateral Holes

Sec: 21 TWP: 15N RGE: 9W County: KINGFISHER

NE NW NW NW

150 FNL 380 FWL of 1/4 SEC

Depth of Deviation: 9435 Radius of Turn: 547 Direction: 359 Total Length: 4483

Measured Total Depth: 14778 True Vertical Depth: 9904 End Pt. Location From Release, Unit or Property Line: 150

FOR COMMISSION USE ONLY

Status: Accepted

1142514