Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35073263500000 Completion Report Spud Date: December 13, 2018

OTC Prod. Unit No.: 073225581 Drilling Finished Date: December 31, 2018

1st Prod Date: May 28, 2019

Completion Date: May 08, 2019

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: WORT 5-21H Purchaser/Measurer: XEC

Location: KINGFISHER 21 15N 9W First Sales Date: 05/28/2019

SW SW SE SE 275 FSL 1110 FEL of 1/4 SEC

Latitude: 35.75492118 Longitude: -98.157384586

Derrick Elevation: 1255 Ground Elevation: 1237

Operator: CIMAREX ENERGY CO 21194

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

Completion Type			
Х	Single Zone		
	Multiple Zone		

Commingled

Location Exception
Order No
694229

Increased Density
Order No
691244

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36	J-55	1505	2500	599	SURFACE
PRODUCTION	5 1/2	20	HCP-110	14658	5000	1976	511

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 14658

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

July 17, 2019

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
Jun 03, 2019	MISSISSIPPI SOLID	50	54.1	309	6.18	2387	FLOWING	2458	21/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI SOLID

Code: 351MSSSD

Class: OIL

Spacing Orders				
Order No	Unit Size			
212580	640			

Perforated Intervals				
From	То			
10009	14575			

Acid Volumes
NONE

Fracture Treatments	
8,124,707 GALLONS FLUID 9,010,886 POUNDS PROPPANT	

Formation	Тор
MISSISSIPPI SOLID	9752

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

DEEPEST TVD @ 9825'

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

NW NE NE NE

151 FNL 383 FEL of 1/4 SEC

Depth of Deviation: 9370 Radius of Turn: 621 Direction: 3 Total Length: 4312

Measured Total Depth: 14658 True Vertical Depth: 9723 End Pt. Location From Release, Unit or Property Line: 151

FOR COMMISSION USE ONLY

1142724

Status: Accepted

July 17, 2019 2 of 2