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

Rule 165: 10-3-25

API No.: 35017252470000 **Completion Report** Spud Date: September 29, 2018

OTC Prod. Unit No.: 017225260 Drilling Finished Date: December 23, 2018

1st Prod Date: April 04, 2019

Completion Date: March 03, 2019

**Drill Type: HORIZONTAL HOLE** 

Location:

Min Gas Allowable: Yes

Well Name: CROWDER BIA 1H-1621X

Purchaser/Measurer: XEC

CANADIAN 16 14N 10W NW NE NE NE

First Sales Date: 04/04/2019

207 FNL 630 FEL of 1/4 SEC

Latitude: 35.695714461 Longitude: -98.26210637

Derrick Elevation: 1430 Ground Elevation: 1410

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
699083

Increased Density				
Order No				
There are no Increased Density records to display.				

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	20	94	J-55	374		923	SURFACE	
INTERMEDIATE	13 3/8	54.5	J-55	1512	2500	1053	SURFACE	
INTERMEDIATE	9 5/8	40	HCL-80	9817	5000	1230	5987	
PRODUCTION	5 1/2	20	HCP-110	21667	9000	3046	5869	

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

Total Depth: 21667

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** 

August 20, 2019 1 of 2

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
Apr 27, 2018	MISSISSIPPIAN	644	59	12023	18.67	2059	FLOWING	5073	34/64	2899

### Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: GAS

Spacing Orders				
Order No	Unit Size			
640590	640			
681211	640			
699082	MULTIUNIT			

Perforated Intervals				
From	То			
11357	21592			

Acid Volumes	
NONE	

Fracture Treatments				
20,296,560 GALLONS FLUID 28,034,588 LBS PROPPANT				

Formation	Тор
MISSISSIPPIAN	10298

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

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

DEEPEST TVD @ 11,906'

#### **Lateral Holes**

Sec: 21 TWP: 14N RGE: 10W County: CANADIAN

SW SE SE SE

150 FSL 462 FEL of 1/4 SEC

Depth of Deviation: 11019 Radius of Turn: 461 Direction: 178 Total Length: 9923

Measured Total Depth: 21667 True Vertical Depth: 11906 End Pt. Location From Release, Unit or Property Line: 150

# FOR COMMISSION USE ONLY

1142426

Status: Accepted

August 20, 2019 2 of 2

4/4/2019

Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

## 1002A Addendum

API No.: 017252470000

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017-225240-0-0000V

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1st Prod Date: April 04, 2019

Completion Date: March 03, 2019

Drill Type:

HORIZONTAL HOLE

Min Gas Allowable: Yes

Purchaser/Measurer: XEC

Multimit First Sales Date (04/04/2019)

Sec. 16 (SL): 50.5325% 225260 I

Sec. 21: 49.4475% 225260A I

**Completion Type** 

Single Zone Multiple Zone

Commingled

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