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

Rule 165: 10-3-25

API No.: 35015232810000 **Completion Report** Spud Date: August 05, 2017

OTC Prod. Unit No.: 015-222923 Drilling Finished Date: October 22, 2017

1st Prod Date: January 25, 2018

Completion Date: January 25, 2018

Drill Type: HORIZONTAL HOLE

Well Name: ABBOTT COM 2H-0211X Purchaser/Measurer: XEC

CADDO 2 12N 13W Location:

NE NE NW NE

230 FNL 1550 FEL of 1/4 SEC

Latitude: 35.550852161 Longitude: -98.540390583 Derrick Elevation: 1600 Ground Elevation: 1581

CIMAREX ENERGY CO 21194 Operator:

202 S CHEYENNE AVE STE 1000

TULSA, OK 74103-3001

	Completion Type			
Х	Single Zone			
	Multiple Zone			
	Commingled			

Location Exception				
Order No				
677552				

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

First Sales Date: 01/25/2018

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	13 3/8	54.5	J-55	1525	2500	955	SURFACE	
INTERMEDIATE	9 5/8	40	P-110	12055	5000	1050	8720	
PRODUCTION	5 1/2	26	P-110	25454	9000	2790	10700	

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

Total Depth: 25476

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

September 10, 2018 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
Feb 02, 2018	MISSISSIPPIAN			10905		1071	FLOWING	11615	18/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: GAS

Spacing Orders					
Order No	Unit Size				
582489	640				
583378	640				
677882	MULTIUNIT				

Perforated Intervals				
From	То			
14985	25370			

Acid Volumes	
1982 GALLONS 30% ACETIC ACID	

Fracture Treatments			
24,231,391 GALLONS OF FLUID 24,447,616 POUNDS OF SAND			

Formation	Тор
MISSISSIPPIAN	13463

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

There are no Other Remarks.

Lateral Holes

Sec: 11 TWP: 12N RGE: 13W County: CADDO

SW SW SW SE

50 FSL 2537 FEL of 1/4 SEC

Depth of Deviation: 14550 Radius of Turn: 644 Direction: 180 Total Length: 9914

Measured Total Depth: 25476 True Vertical Depth: 15542 End Pt. Location From Release, Unit or Property Line: 50

FOR COMMISSION USE ONLY

1138688

Status: Accepted

September 10, 2018 2 of 2

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

1016EZ

API No.: 35015232810000

OTC Prod. Unit No.: 015-222923

Completion Report

Spud Date: August 05, 2017

Drilling Finished Date: October 22, 2017

1st Prod Date: January 25, 2018

Completion Date: January 25, 2018

Drill Type: HORIZONTAL HOLE

Well Name: ABBOTT COM 2H-0211X

Location:

CADDO 2 12N 13W

NE NE NW NE 230 FNL 1550 FEL of 1/4 SEC

Latitude: 35.550852161 Longitude: -98.540390583 Derrick Elevation: 1600 Ground Elevation: 1581

Operator:

CIMAREX ENERGY CO 21194

202 S CHEYENNE AVE STE 1000

TULSA, OK 74103-3001

	Completion	Date.

Purchaser/Measurer: XEC

First Sales Date: 01/25/2018

Multiunit: Sec. 2: 50.6018% 205686 775 Sec. 11: 49,3982% 205756 5

Completion Type						
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception					
Order No					
677552					

Order No	
nere are no Increased Density records to display.	
666681 (2)	

Increased Density

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13 3/8	54.5	J-55	1525	2500	955	SURFACE
INTERMEDIATE	9 5/8	40	P-110	12055	5000	1050	8720
PRODUCTION	5 1/2	26	P-110	25454	9000	2790	10700

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

Total Depth: 25476

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

359MSSP 11615

September 10, 2018

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
Feb 02, 2018	MISSISSIPPIAN			10905		1071	FLOWING	11615	18/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: GAS

Spacing Orders					
Order No	Unit Size				
582489 (Jl)	640				
583378 (2)	640				
677882	MULTIUNIT				

Perforated Intervals					
From	То				
14985	25370				

Acid Volumes
1982 GALLONS 30% ACETIC ACID

Fracture Treatments	
24,231,391 GALLONS OF FLUID 24,447,616 POUNDS OF SAND	

Formation	Тор
MISSISSIPPIAN	13463

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

There are no Other Remarks.

Lateral Holes

Sec: 11 TWP: 12N RGE: 13W County: CADDO

SW SW SW SE

50 FSL 2537 FEL of 1/4 SEC

Depth of Deviation: 14550 Radius of Turn: 644 Direction: 180 Total Length: 9914

Measured Total Depth: 25476 True Vertical Depth: 15542 End Pt. Location From Release, Unit or Property Line: 50

FOR COMMISSION USE ONLY

1138688

Status: Accepted

September 10, 2018