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

API No.: 35017251810000

Drill Type:

OTC Prod. Unit No.: 017224027

Completion Report

Spud Date: March 29, 2018 Drilling Finished Date: May 16, 2018

1st Prod Date: August 14, 2018

Completion Date: July 22, 2018

Min Gas Allowable: Yes

Purchaser/Measurer: XEC

First Sales Date: 08/14/2018

 PAPPE 1-32H CANADIAN 32 11N 7W	
 NE NW NE NE 250 FNL 932 FEL of 1/4 SEC	

HORIZONTAL HOLE

Latitude: 35.391021615 Longitude: -97.957748586 Derrick Elevation: 1340 Ground Elevation: 1320

Operator: CIMAREX ENERGY CO 21194

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

Completion Type		Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	687869	There are no Increased Density records to display.
	Commingled		

Casing and Cement											
Туре			Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT	
SURFACE			13 3/8	54.5	J-55 150		07	7 2500		SURFACE	
INTERMEDIATE			9 5/8	40	HCL-80	L-80 101		67 5000		6448	
PRODUCTION			5 1/2	23	P-110	157	'55	9000 1822		5901	
Liner											
Туре	Size	Weigh	nt	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth	
There are no Liner records to display.											

Total Depth: 15755

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Packe	r records to display.	There are n	o Plug records to display.		

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gra (API	vity Gas) MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Aug 21, 2018	MISSISSIPPIAN	289	49	773	2.67	634	FLOWING	3250	17/64	2177
Completion and Test Data by Producing Formation										
Formation Name: MISSISSIPPIAN Code: 359MSSP Class: OIL										
	Spacing Orders				Perforated I	ntervals				
Orde	r No Ur	nit Size		From To						
6748	891	640		108	10	15	730			
	Acid Volumes				Fracture Tre	atments		– –		
	NONE			7,488,710 GALLONS FLUID 8,671,010 POUNDS PROPPANT						
Formation		ор	,	Were open hole	logs run? No					
MISSISSIPPIA	N			10203 Date last log run:						
Were unusual drilling circumstances encounte Explanation:										
Other Remark	s									
DEEPEST TVD	0 @ 11060.13'.									
Lateral Holes										
Sec: 32 TWP: 11N RGE: 7W County: CANADIAN										
SE SW SE SE										
151 FSL 714	FEL of 1/4 SEC									
Depth of Deviation: 10421 Radius of Turn: 582 Direction: 178 Total Length: 4420										
Measured Total Depth: 15755 True Vertical Depth: 11060 End Pt. Location From Release, Unit or Property Line: 151										

FOR COMMISSION USE ONLY

Status: Accepted

1140279