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

API No.: 35017251700000

OTC Prod. Unit No.: 01722408500000

**Completion Report** 

Drilling Finished Date: May 11, 2018 1st Prod Date: July 24, 2018 Completion Date: July 06, 2018

Spud Date: April 23, 2018

Drill Type: HORIZONTAL HOLE

Well Name: RED CLOUD 13-12N-8W 1MH

Location: CANADIAN 13 12N 8W SE SW SW SW 303 FSL 340 FWL of 1/4 SEC Latitude: 35.508786 Longitude: -98.006558 Derrick Elevation: 1429 Ground Elevation: 1404

Operator: PALOMA OPERATING CO INC 23932

1100 LOUISIANA ST STE 5100 HOUSTON, TX 77002-5220 Min Gas Allowable: Yes

Purchaser/Measurer: ANCOVA

First Sales Date: 7/24/18

Completion Type		Location Exception	Increased Density			
Х	Single Zone	Order No		Order No		
	Multiple Zone	691275	There are r	no Increased Density records to display.		
	Commingled					

				С	asing and Cer	nent					
Type CONDUCTOR SURFACE		Size	Weight	Weight Grade		et	PSI	SAX	Top of CMT		
		20	52.78 X42		105						
		9.625	36	J55	1484			415	SURFACE		
PRODUCTION		5.5	20	P110ICY	15508		08 20		6305		
					Liner						
Туре	Type Size Weight		ght	Grade	Length	PSI	SAX	K Top Depth		Bottom Dept	
There are no Liner records to display.											

## Total Depth: 15548

Pac	cker	Plug			
Depth Brand & Type		Depth	Plug Type		
10720	4.5" ARROWSET 1-X PACKER	There are no Pluç	g 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
Aug 08, 2018	MISSISSIPPIAN	300	51.5	2612	8.7	2117	FLOWING	1225	48	720
		Con	pletion and	Test Data b	y Producing F	ormation				
	Formation Name: MISSI	SSIPPIAN		Code: 359MSSP Class: OIL						
	Spacing Orders				Perforated I	ntervals		7		
Order	r No Ui	nit Size		From To						
665605 640				10752 15388						
	Acid Volumes				Fracture Tre	atments		_ _		
There a		2,647,474 B	BL FLUID & 12	,298,750# PI	ROPPANT					
MISSISSIPPIA				10774 D	/ere open hole l ate last log run: /ere unusual dri xplanation:	-		Intered? No		
There are no O	ther Remarks.									
				Lateral H	loles					
Sec: 13 TWP: 1	2N RGE: 8W County: CAN	IADIAN								
NE NW NW	NW									
54 FNL 393 F	WL of 1/4 SEC									
Depth of Deviat	ion: 10145 Radius of Turn:	516 Direction	n: 2 Total Ler	nath: 4593						
				igun ioco						

## FOR COMMISSION USE ONLY

1140256

Status: Accepted