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

API No.: 35017251710000 **Completion Report** Spud Date: May 12, 2018

OTC Prod. Unit No.: 017224086 Drilling Finished Date: June 09, 2018

1st Prod Date: July 24, 2018

Completion Date: July 14, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: RED CLOUD 13-12N-8W 2WH Purchaser/Measurer: ANCOVA

Location: CANADIAN 13 12N 8W First Sales Date: 7/24/18

SE SW SW SW 283 FSL 340 FWL of 1/4 SEC

Latitude: 35.508731 Longitude: -98.006558 Derrick Elevation: 1429 Ground Elevation: 1403

Operator: PALOMA OPERATING CO INC 23932

> 1100 LOUISIANA ST STE 5100 HOUSTON, TX 77002-5220

Completion Type						
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception
Order No
688470

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		
CONDUCTOR	20	52.78	X42	105			SURFACE		
SURFACE	13.375	54.5	J55BTC	1484		875	SURFACE		
INTERMEDIATE	9.625	40	P110IC BTC	9653		1810	1475		
PRODUCTION	5.5	23	P110ICY	15808		1895	6775		

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

Total Depth: 15848

Packer					
Depth	Brand & Type				
11059	ARROWSET 1-X PACKER				

Plug						
Depth Plug Type						
There are no Plug records to display.						

Initial Test Data

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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	WOODFORD	151	53.5	2080	13.7	1699	FLOWING	1125	64	550

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders							
Order No	Unit Size						
586385	640						

Perforated Intervals					
From To					
11257	15680				

Acid Volumes

There are no Acid Volume records to display.

Fracture Treatments
330,054 BBLS FLUID
13,693,540 POUNDS PROPPANT

Formation	Тор
WOODFORD	11110

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: 13 TWP: 12N RGE: 8W County: CANADIAN

NE NE NW NW

62 FNL 1064 FWL of 1/4 SEC

Depth of Deviation: 10388 Radius of Turn: 598 Direction: 3 Total Length: 4521

Measured Total Depth: 15848 True Vertical Depth: 10701 End Pt. Location From Release, Unit or Property Line: 62

FOR COMMISSION USE ONLY

1140268

Status: Accepted

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