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

Rule 165: 10-3-25

API No.: 35017252530002 **Completion Report** Spud Date: October 14, 2018

OTC Prod. Unit No.: 017224852 Drilling Finished Date: November 03, 2018

1st Prod Date: December 29, 2018

Completion Date: December 26, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: CROOKED NOSE 15-12N-8W 2MH Purchaser/Measurer: ANCOVA

Location: CANADIAN 22 12N 8W First Sales Date: 12/29/18

NW SW NW NW 715 FNL 230 FWL of 1/4 SEC

Latitude: 35.505986563 Longitude: -98.04227801 Derrick Elevation: 1469 Ground Elevation: 1444

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
694869

Increased Density
Order No
698196

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13.375	36	J55 BTC	1483		435	SURFACE
PRODUCTION	7	29	P110ICY	11189		395	5234

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	13.5	P110ICY	5913	0	370	10275	16188

Total Depth: 16244

Packer				
Depth	Brand & Type			
10914	AS-1 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
Jan 22, 2019	MISSISSIPPI	675	56	4944	7.32	852	FLOWING	2250	32	1710

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI

Code: 351MISS

Class: OIL

Spacing Orders					
Order No	Unit Size				
143998	640				

Perforated Intervals				
From	То			
11195	16072			

Acid Volumes

There are no Acid Volume records to display.

Fracture Treatments	
265,328 BBLS FLUID 11,767,440 POUNDS PROPPANT	

Formation	Тор
MERAMEC	10814

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

NE NW NW NW

71 FNL 357 FWL of 1/4 SEC

Depth of Deviation: 10439 Radius of Turn: 540 Direction: 2 Total Length: 4956

Measured Total Depth: 16244 True Vertical Depth: 10853 End Pt. Location From Release, Unit or Property Line: 71

FOR COMMISSION USE ONLY

1141619

Status: Accepted

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