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

API No.: 35011241750000

Drill Type:

Location:

OTC Prod. Unit No.: 011-225820-0-0000

Completion Report

Spud Date: March 25, 2019

Drilling Finished Date: May 11, 2019 1st Prod Date: August 07, 2019 Completion Date: July 14, 2019

Purchaser/Measurer: ANCOVA

First Sales Date: 8/7/2019

PALOMA OPERATING CO INC 23932 Operator:

HORIZONTAL HOLE Well Name: HAMMERHEAD BIA 20-15N-10W 11MH

BLAINE 29 15N 10W

SW NE NE NE

1100 LOUISIANA ST STE 5100 HOUSTON, TX 77002-5220

340 FNL 345 FEL of 1/4 SEC

Latitude: 35.753280225 Longitude: -98.279035567 Derrick Elevation: 1517 Ground Elevation: 1517

Completion Type		Location Exception	Increased Density				
Х	Single Zone	Order No	Order No				
	Multiple Zone	705302	695506				
	Commingled						

Casing and Cement											
Type SURFACE			Size Weight 13.375 54.5		Grade	Fe	et	PSI	SAX	Top of CMT	
					J-55	1464 9633			875	SURFACE 6166	
INTERMEDIATE			9.625	40	P-110				665		
PRODUCTION			5.5	23	HCP-110	164	479	2150		5875	
Liner											
Туре	Size	Weig	ht	Grade	Length	PSI	SAX	Тор	Depth	Bottom Dept	
There are no Liner records to display.											

Total Depth: 16521

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
11276	VS-1X	There are no Plug	records to display.		

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gra (AP		Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubin Pressure
Aug 22, 2019	MISSISSIPPIAN	984	51	3072	3121	2049	FLOWING	1050	36/64	1415
		Con	npletior	n and Test Data	by Producing F	ormation				
	Formation Name: MISSI		Code: 359MSSP Class: OIL							
	Spacing Orders			Perforated Intervals						
Orde	r No Ui	nit Size		Fro	1	б	_			
6483	300	640		114	70	16358				
	Acid Volumes			Fracture Treatments				_ _		
	NONE		229,828 BBLS FLUID 11,848,004 LBS PROPPANT							
MERAMEC			op	10936	Were open hole Date last log run Were unusual dr Explanation:	:		untered? No		
Other Remarks	s 660911 IS A NUNC PRO T									
				Lateral	Holes					
Sec: 20 TWP: 1	15N RGE: 10W County: BL/	AINE								
NW NE NW	/ NE									
65 FNL 1850	FEL of 1/4 SEC									
Depth of Deviat	tion: 10695 Radius of Turn:	597 Directio	n: 358 T	otal Length: 488	8					
(Deaths 10501 True Martine	Denths 400		Dt. Loostier Er	m Deleges 11-1	an Dean actual				

Measured Total Depth: 16521 True Vertical Depth: 10895 End Pt. Location From Release, Unit or Property Line: 65

FOR COMMISSION USE ONLY

Status: Accepted

1143395