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

API No.: 35043237050000

Drill Type:

OTC Prod. Unit No.: 043-225956-0-0000

Well Name: HAYES TRUST 1H-12

Completion Report

Drilling Finished Date: July 22, 2019 1st Prod Date: August 04, 2019

Completion Date: August 02, 2019

Spud Date: June 28, 2019

Min Gas Allowable: Yes

Purchaser/Measurer: DCP

First Sales Date: 08/22/2019

Location: DEWEY 12 18N 16W SW SE SW SE 255 FSL 1670 FEL of 1/4 SEC Latitude: 36.04402 Longitude: -98.85528 Derrick Elevation: 1749 Ground Elevation: 1722

HORIZONTAL HOLE

Operator: UNIT PETROLEUM COMPANY 16711 PO BOX 702500 8200 S UNIT DRIVE TULSA, OK 74170-2500

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	709844	There are no Increased Density records to display.
	Commingled		

Casing and Cement											
Т	Туре		Size	Weight	Grade	Feet		PSI SAX		Top of CMT	
SUF	SURFACE		9 5/8	40	P-110	194	47	1500	637	SURFACE	
PROD	PRODUCTION		7	29	P-110	9151		1500	335	6356	
Liner											
Туре	Size	Weigl	ht	Grade	Length	PSI	SAX	Top Depth		Bottom Depth	
LINER	4 1/2	13.50)	P-110	4434	8000	400	7616		12050	

Total Depth: 12717

Pac	ker	Plug				
Depth	Brand & Type	Depth	Plug Type			
There are no Packe	r records to display.	There are no Plug 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 22, 2019	2, 2019 RED FORK		624	45		513	822	545	FLOWING	2195	36/64	766	
			Co	mpleti	on and	Test Data	a by Producing F	ormation					
Formation Name: RED FORK						Code: 4	404RDFK						
	Spacing	Orders				Perforated Intervals							
Order No Unit Size						From To							
699	854		640			90	89	12	050				
	Acid V	olumes				Fracture Treatments							
	609 BBLS 15	% HCL ACIE)		3,10	3,164,391 LBS PROPPANT; 82,650 BBLS SLICKWATER							
Formation				Гор									
AVANT LIME				Yere open hole logs run? No 7530 Date last log run:									
COTTAGE GR	OVE SAND				7636 Were unusual drilling circumstances encount					intered? No			
HOGSHOOTE	R			7830 Explanation:									
CHECKERBO	ARD			8029									
CLEVELAND SAND						8216							
OSWEGO				8298									
VERDIGRIS LIME				8573									
PINK LIME						8673							
RED FORK SAND						8859							
Other Remark	S												
There are no C	ther Remarks.												

Lateral Holes

Sec: 12 TWP: 18N RGE: 16W County: DEWEY

NW NE SE NE

1424 FNL 607 FEL of 1/4 SEC

Depth of Deviation: 8194 Radius of Turn: 578 Direction: 15 Total Length: 3628

Measured Total Depth: 12717 True Vertical Depth: 8656 End Pt. Location From Release, Unit or Property Line: 607

FOR COMMISSION USE ONLY

Status: Accepted

1143712