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

API No.: 35017250450001

OTC Prod. Unit No.: 01722329900000

Completion Report

Drilling Finished Date: December 07, 2017 1st Prod Date: February 17, 2018 Completion Date: February 17, 2018

Purchaser/Measurer: DEVON GAS SERVICES

Min Gas Allowable: Yes

First Sales Date: 02/17/2018

Spud Date: October 26, 2017

Drill Type: HORIZONTAL HOLE

Well Name: HAMMERHEAD 34_27-14N-8W 1HX

Location: CANADIAN 3 13N 8W SW NW NE NE 375 FNL 1100 FEL of 1/4 SEC Derrick Elevation: 1433 Ground Elevation: 1403

Operator: DEVON ENERGY PRODUCTION CO LP 20751

333 W SHERIDAN AVE OKLAHOMA CITY, OK 73102-5015

	Completion Type	Location Exception	Increased Density		
Х	Single Zone	Order No	Order No		
	Multiple Zone	676764	678551		
	Commingled				

Casing and Cement									
Type CONDUCTOR		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
		20	106.50	K-55	6	5			SURFACE
SURFACE		13 3/8	54.50	J-55	15	00		865	SURFACE
INTERMEDIATE		9 5/8	40	P-110EC 9067			930	5684	
PRODUCTION		5 1/2	20	P-110EC	207	'47		3336	5276
Liner									
Туре	Size Weight		Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
There are no Liner records to display.									

Total Depth: 20747

Pao	cker	Plug		
Depth	Brand & Type	Depth	Plug Type	
There are no Packe	er records to display.	20649	CEMENT	

Initial Test Data

IRREGULAR SECTION OCC - THIS DOCUMENT IS ACCEPTED BASED ON DATA SUBMITTED, THE FINAL LOCATION EXCEPTION A HAVE NOT BEEN ISSUED.	
Lateral Holes	
Sec: 27 TWP: 14N RGE: 8W County: CANADIAN	
NW NE NE	
50 FNL 534 FEL of 1/4 SEC	
Depth of Deviation: 10041 Radius of Turn: 322 Direction: 3 Total Length: 10384	
Measured Total Depth: 20747 True Vertical Depth: 10159 End Pt. Location From Release, Unit or Property Line: 50	
FOR COMMISSION USE ONLY	
	1138642
Status: Accepted	

Test Date

Mar 31, 2018

Formation

WOODFORD

Formation Name: WOODFORD

			1					
669938	640							
590196	640							
672369	MULTIUNIT		1					
Acid	Volumes		, 	Fracture Treatments				
NC	ACID			FRAC WITH 20,507,100# SAND				
			FR/	C WITH 542,172 BBLS FRAC FLUID				
Formation Top			Were open hole logs run? No					
WOODFORD			10331	Date last log run:				
			Were unusual drilling circumstances encountered? No Explanation:					
Other Remarks								

Gas-Oil Ratio

Cu FT/BBL

7234

Water

BBL/Day

822

Pumpin or

Flowing

FLOWING

Class: OIL

Initial Shut-

In

Pressure

648

Choke

Size

64/64

Flow Tubing

Pressure

1403

Orders] [Perforated Intervals			
Unit Size		From	То		
640		10694	20603		
640					
669938 640					
	Unit Size 640 640	Unit Size 640 640	Unit Size From 640 10694 640		

Oil-Gravity

(API)

42.2

Gas

MCF/Day

3089

Completion and Test Data by Producing Formation

Code: 319WDFD

Oil

BBL/Day

427

Formation	Тор
WOODFORD	10331

1138642

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