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

OTC Prod. Unit No.: 093-219280 Drilling Finished Date: September 05, 2017

1st Prod Date: October 14, 2017

Completion Date: October 13, 2017

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: PENELOPE 2015 1-19H30H

Purchaser/Measurer: TARGA PIPELINE MID-

CONTINENT WESTOK, LLC

First Sales Date: 10/16/2017

Location: MAJOR 31 20N 15W

NE NW NW NW 200 FNL 380 FWL of 1/4 SEC

Derrick Elevation: 1695 Ground Elevation: 1669

Operator: SANDRIDGE EXPLORATION & PRODUCTION LLC 22281

123 ROBERT S KERR AVE STE 1702 OKLAHOMA CITY, OK 73102-6406

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
670541

Increased Density
Order No
668139

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
CONDUCTOR	20	94	H-40	110			SURFACE	
SURFACE	13 3/8	54.5	J-55	718		685	SURFACE	
INTERMEDIATE	7 5/8	29.7	N-80	7326		465	3228	
PRODUCTION	5 1/2	20	P-110	19748		1105	9050	

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
	-		There are	no Liner record	ds to displa	ay.		

Total Depth: 19750

Pac	cker
Depth	Brand & Type
9298	2 7/8 X 5 1/2 AS1-X

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

**Initial Test Data** 

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	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
Nov 05, 2017	/ 05, 2017 MERAMEC / MISS'AN 981 (MERAMEC-OSAGE)		37	1997	2036	1708	FLOWING		70	210
		Con	npletion and	Test Data k	by Producing F	ormation				
	Formation Name: MERA	AMEC		Code: 35	53MRMC	C	lass: OIL			
	Spacing Orders				Perforated I	ntervals				
Orde	er No U	nit Size		Fron	n	То				
131	401	640		9538	8	14624				
672	2012 MU	JLTIUNIT			•					
	Acid Volumes			Fracture Treatments		$\neg$				
44,739 GALS. ACID 15% HCL			22	22,031 BBLS	S. TOTAL FRAC					
					TOTAL PRO	PPANT				
	Formation Name: MISS OSAGE)			Code: 35	TOTAL PRO		class: OIL			
				Code: 35		C				
Orde	OSAGE)  Spacing Orders			Code: 35	9MNMCO  Perforated II	C				
	OSAGE)  Spacing Orders	SSIPPIAN (M			Perforated In	C ntervals	ilass: OIL			
220	Spacing Orders er No U	SSIPPIAN (M		Fron	Perforated In	C ntervals	ilass: OIL			
220	Spacing Orders er No U	SSIPPIAN (M		Fron	Perforated In	ntervals	ilass: OIL			
220	OSAGE)  Spacing Orders  Pr No U  1952  1012 MI	SSIPPIAN (M Init Size 640 JLTIUNIT		<b>Fron</b> 1462	Perforated II	ntervals 19 atments	ilass: OIL			
220	OSAGE)  Spacing Orders  Pr No U  1952  2012 MI  Acid Volumes	SSIPPIAN (M Init Size 640 JLTIUNIT		<b>Fron</b> 1462	Perforated II n Fracture Tre	ntervals 19 atments	ilass: OIL			

Formation	Тор
MERAMEC / MISS'AN(MERAMEC-OSAGE)	9483

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

	Other Remarks
OCC - EXCEPTION TO THE RULE 165:10-3-28(C)(2)(B) ORDER 670298.	OCC - EXCEPTION TO THE RULE 165:10-3-28(C)(2)(B) ORDER 670298.

## Lateral Holes

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Sec: 19 TWP: 20N RGE: 15W County: MAJOR

NE NW NW NW

150 FNL 425 FWL of 1/4 SEC

Depth of Deviation: 8960 Radius of Turn: 523 Direction: 356 Total Length: 9833

Measured Total Depth: 19750 True Vertical Depth: 9165 End Pt. Location From Release, Unit or Property Line: 150

## FOR COMMISSION USE ONLY

1138162

Status: Accepted

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