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

Rule 165: 10-3-25

API No.: 35029213800001 **Completion Report** Spud Date: September 12, 2018

OTC Prod. Unit No.: 029-22490-0-0000 Drilling Finished Date: October 06, 2018

1st Prod Date: January 10, 2019

Completion Date: December 31, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: BILLS (BILLS 1-30W) 1-30/31H Purchaser/Measurer: SOUTHWEST ENERGY LP

Location: COAL 30 2N 9E First Sales Date: 01/10/2019

NE SE SE NE

2264 FNL 248 FEL of 1/4 SEC

Latitude: 34.3655409 Longitude: -96.2324407 Derrick Elevation: 0 Ground Elevation: 664

Operator: CANYON CREEK ENERGY OPERATING LLC 23443

> 2431 E 61ST ST STE 400 TULSA, OK 74136-1237

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
701477

Increased Density
Order No
N/A

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36	J-55	999		290	SURFACE
PRODUCTION	5 1/2	20	P-110	14034		1310	5612

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

Total Depth: 14060

Pac	ker			
Depth Brand & Type				
There are no Packer records to display.				

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

Initial Test Data

October 02, 2019 1 of 2

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	
Mar 22, 2019	WOODFORD	183	43	2093	11437	1050	GAS LIFT	700	F. O.	145	l

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders					
Order No	Unit Size				
691769	640				
687906	640				
701476	MULTIUNIT				

Perforated Intervals			
From	То		
7265	13921		

Acid Volumes
1,500 GALLONS 15% HCL

Fracture Treatments
9,136,788 POUNDS SAND, 244,505 BARRELS FRAC FLUID

Formation	Тор
WOODFORD	6534

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: 31 TWP: 2N RGE: 9E County: COAL

SW SE SE SE

36 FSL 652 FEL of 1/4 SEC

Depth of Deviation: 4951 Radius of Turn: 1861 Direction: 178 Total Length: 7248

Measured Total Depth: 14060 True Vertical Depth: 5998 End Pt. Location From Release, Unit or Property Line: 36

FOR COMMISSION USE ONLY

1143615

Status: Accepted

October 02, 2019 2 of 2

C. Daniel Jacobs 7/31/2019 918-561-6737 NAME (PRINT OR TYPE) PHONE NUMBER SIGNATURE DATE 2431 E. 61st ST. SUITE400 **TULSA** OK 74136 djacobs@cceok.com ADDRESS CITY STATE ZIP **EMAIL ADDRESS**

Form 1002A

Rev 2009

PLEASE TYPE OR USE BLACK INK ONLY
FORMATION RECORD
Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

IAMES OF FORMATIONS		TOP				FO	R COMMIS	SION USE	ONLY	
Voodford		6534 MD		ITD on fil	le YE	s no				
										
				APPROV	/ED DI	SAPPROVED	2) Reject	Codes		
							-			
			-							
							-			
				<u> </u>						
				Were on	en hole logs run?	yes	Y no			
						yes				
				Date Las	t log was run	-				
				Was CO	encountered?		X no			
				Was H ₂ S	encountered?	yes	X no	at what de	epths?	
				Were un	usual drilling circu	umstances encountere				X no
				If yes, bri	iefly explain belov	W	,			
6										
her remarks;										
ner remarks.										
۶										
•										
040.4										
640 Acres	BOTTOM	HOLE LOCATION	FOR D	IRECTIONAL H	OLE					
	SEC	TWP	RGE		COUNTY					100 mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/mg/m
	Spot Loca	ation	1			Feet From 1/4 Sec L	inge	FSL		FWL
	Measured	1/4 Total Depth	1/4	1/4 True Vertical D	1 1/4	BHL From Lease, Ur				I VVL
	Ivicasarca	Total Deptil		True vertical D	ерш	Bric From Lease, Or	iit, or i rope	ity Line.		
	L	**************************************		1		L			<u> </u>	
	BOTTOM	HOLE LOCATION	FOR H	ORIZONTAL H	OLE: (LATERAL	S)				
	LATERAL	_ #1								
	SEC 31	TWP 2N	RGE	9E	COUNTY			Coal		EHI (F
	Spot Loca	ation				Foot From 1/4 Soci		T	36	FEL 65
<u>A</u>	SECS Depth of		1/4	SE 1/4 Radius of Turn					30	1900
re than three drainholes are proposed, attach a	Deviation	4,951			1001	118	180	Total Length		7,248
arate sheet indicating the necessary information.	Measured	Total Depth		True Vertical D		BHL From Lease, Ur	iit, or Prope			
ection must be stated in degrees azimuth.		14,060		5,	998		36 F	SL 652	HEL	
ase note, the horizontal drainhole and its end nt must be located within the boundaries of the	LATERAL	_#2								
e or spacing unit.	SEC	TWP	RGE		COUNTY				Te e	
ectional surveys are required for all	Spot Loca	ition				E 15 440 I				
inholes and directional wells. 640 Acres	Donth of	1/4	1/4	1/4		Feet From 1/4 Sec L	ines	FSL		E14#
640 Acres	Depth of Deviation			Radius of Turn		Direction		Total		FWL
								Length		FWL
		Total Depth		True Vertical D		BHL From Lease, Ur	nit, or Prope	Length		FWL
		Total Depth		True Vertical D		BHL From Lease, Ur	nit, or Prope	Length		FWL
	Measured			True Vertical D		BHL From Lease, Ur	nit, or Prope	Length		FWL
			RGE	True Vertical D		BHL From Lease, Ur	nit, or Prope	Length	41	FWL
	Measured LATERAL	-#3 TWP	RGE	True Vertical D	epth	BHL From Lease, Ur		Length		FWL

Radius of Turn

True Vertical Depth

Direction

Length
BHL From Lease, Unit, or Property Line:

Total

Depth of Deviation
Measured Total Depth

LEASE NAME

WELL NO. _ 1-30/31H

Bills