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

API No.: 35005204620000

OTC Prod. Unit No.: 222515

Completion Report

Spud Date: August 10, 2017

Drilling Finished Date: September 06, 2017 1st Prod Date: November 05, 2017 Completion Date: October 05, 2017

Purchaser/Measurer: SOUTHWEST ENERGY LP

First Sales Date: 11/05/2017

Drill Type: HORIZONTAL HOLE

Well Name: ALLEN 1-22H

Location: ATOKA 14 2S 10E SE SW SW SW 271 FSL 497 FWL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 673

Operator: CANYON CREEK ENERGY OPERATING LLC 23443

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

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	N/A	N/A

Commingled

				Ca	sing and Cem	ent				
Т	уре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT
CON	OUCTOR		20	94	H-40	4	0			
SUI	RFACE		9 5/8	36	J-55	10	00		200	SURFACE
PROD	UCTION		5 1/2	20	P-110	128	337		1200	6200
					Liner					
Туре	Size	Weig	ght	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth
				There are i	no Liner record	s to displa	ay.			•

Total Depth: 12851

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

Nov 19, 2017 WOODFORD 20 44 2500 12500 1500 FLOWING 620 FO 300 Completion and Test Data by Producing Formation Formation Name: WOODFORD Code: 319WDFD Class: GAS Spacing Orders Perforated Intervals	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
Formation Name: WOODFORD Code: 319WDFD Class: GAS Spacing Orders Perforated Intervals Image: Construction of the construc	Nov 19, 2017	WOODFORD	20	44	2500	125000	1500	FLOWING	620	FO	300
Spacing Orders Perforated Intervals Order No Unit Size 668476 640 Acid Volumes 7769 NO ACID Fracture Treatments 165,080 BARRELS FRAC FLUID, 5,141,700 POUNDS PROPPANT Formation Top WOODFORD 7021 Were open hole logs run? No Date last log run: Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.			Со	mpletion and	I Test Data I	by Producing F	ormation				
Order No Unit Size 668476 640 Acid Volumes 7769 NO ACID Fracture Treatments 165.080 BARRELS FRAC FLUID, 5, 141,700 POUNDS PROPPANT Formation Top WOODFORD 7021 Were open hole logs run? No Date last log run: Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.		Formation Name: WOO	DFORD		Code: 31	9WDFD	С	lass: GAS			
668476 640 7769 12653 Acid Volumes Fracture Treatments NO ACID 165,080 BARRELS FRAC FLUID, 5,141,700 POUNDS Formation Top WOODFORD 7021 Were open hole logs run? No Date last log run: Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.		Spacing Orders				Perforated I	ntervals				
Acid Volumes Fracture Treatments NO ACID 165,080 BARRELS FRAC FLUID, 5,141,700 POUNDS PROPPANT Formation Top Were open hole logs run? No DODFORD 7021 Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.	Order	r No U	nit Size		From	n	1	o			
NO ACID 165,080 BARRELS FRAC FLUID, 5,141,700 POUNDS PROPPANT Formation Top WOODFORD 7021 Were open hole logs run? No Date last log run: Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.	6684	176	640		7769)	12	653			
Formation Top WOODFORD 7021 Were open hole logs run? No Date last log run: Were unusual drilling circumstances encountered? No Explanation:		Acid Volumes				Fracture Tre	atments				
Formation Top WOODFORD 7021 Were open hole logs run? No Date last log run: Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.		NO ACID		10	65,080 BARF		UID, 5,141,70	0 POUNDS	_		
WOODFORD 7021 Were open hole logs ruh? No Date last log run: Were unusual drilling circumstances encountered? No Explanation:						TROFT					
Were unusual drilling circumstances encountered? No Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.	Formation		т	ор	v	/ere open hole	logs run? No				
Explanation: Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.	WOODFORD				7021 D	ate last log run	:				
Other Remarks OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.							illing circums	tances encou	untered? No		
OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.					E	xplanation:					
OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.											
OCC - THIS WELL'S COMPLETION INTERVAL IS WITHIN WHAT THE SPACING ORDER ALLOWS FOR THIS FORMATION.											
	Other Remarks	6									
Lateral Holes	OCC - THIS WE	ELL'S COMPLETION INTE	RVAL IS WI	THIN WHAT	THE SPACI	NG ORDER ALI	OWS FOR 1	HIS FORMA	TION.		
Lateral Holes											
Lateral Holes											
					Lateral F	loles					

SW SE SE SE

50 FSL 635 FEL of 1/4 SEC

Depth of Deviation: 5775 Radius of Turn: 1733 Direction: 177 Total Length: 5343

Measured Total Depth: 12851 True Vertical Depth: 7000 End Pt. Location From Release, Unit or Property Line: 50

FOR COMMISSION USE ONLY

Status: Accepted

1140246

							RE	CI	2)(VED
API 005 20462	PLEASE TYPE OR USE BLAC		O	KLAHOMA (CORPORATION	OMMISSION	64			
DTC PROD. 222515	Attach copy of original				as Conservation D st Office Box 5200			JUN 2	272	2018
	if recompletion of	or reentry.		Oklahoma (City, Oklahoma 73 Rule 165:10-3-25		OKLAH		CORF	ORATION
				COM	PLETION REPO	RT				
		HORIZONTAL HOL	.E	DATE	8/10/201	7		640	Acres	
SERVICE WELL directional or horizontal, see r	everse for bottom hole location.		DRLG	FINISHED	9/6/201	7				
OUNTY Atok	a SEC 14 TW	P 2S RGE 10		OF WELL	10/5/201	7				
EASE IAME	ALLEN	WELL 1-	-22H 1st PI	THE REAL PROPERTY OF THE PROPERTY OF THE REAL PROPE	11/5/201	7				
SE 1/4 SW 1/4 SW	1/4 SW 1/4 FSL OF	EWIL OF	197' RECO	MP DATE		w				
LEVATION Grour				.ongitude if known)	96.13.51.2	.9W				
PERATOR	Canyon Creek	Energy Dog	OTCIOCO		23443				1997 ()	
DDRESS		2431 E. 61st S		ANO.						
ITY	Tulsa	STATE	 OK	ZIP	74136		x			
OMPLETION TYPE		CASING & CEME						LOCAT	TE WELL	
X SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PS	31 8	SAX	TOP OF CMT
MULTIPLE ZONE Application Date		CONDUCTOR	20"	94#	H-40	40				
COMMINGLED Application Date		SURFACE	9 5/8"	36#	J55	1000		20	00	Surface
OCATION XCEPTION ORDER	N/A	INTERMEDIATE								
ICREASED DENSITY RDER NO.	N/A	PRODUCTION	5 1/2"	20#	P110	12,837		12	200	6200
		LINER								
ACKER @ BRAN	D & TYPE	_PLUG @	TYPE		_PLUG @	TYPE		TOTA		12,851
ACKER @ BRAN	D & TYPEA BY PRODUCING FORMAT	PLUG @	TYPE		_PLUG @	TYPE .				
ORMATION	Woodford	519.00	W/D	(-)					Da	octo /
PACING & SPACING RDER NUMBER	668476 (64	(α)							TO	For FA
ASS: Oil, Gas, Dry, Inj, isp, Comm Disp, Svc	Gas								10	1.11-12
ERFORATED TERVALS	7769-12653									
CID/VOLUME	No Aeid						<u>.</u>			
RACTURE TREATMENT										
luids/Prop Amounts)	165,080 bbls Fr									
	5,141,700 #s 16									
IITIAL TEST DATA	Min Gas Allo OR Oil Allowabl		5:10-17-7))		Gas Purch First Sales	aser/Measurer Date	_	South	west E 11/5/2	nergy LP 017
ITIAL TEST DATE	11/19/2017							\$		
L-BBL/DAY	20			ШП		111111	111111			
IL-GRAVITY (API)	44									
AS-MCF/DAY	2,500				s su	RM	TTE	nI		
S-OIL RATIO CU FT/BBL	125,000							ע		
ATER-BBL/DAY	1,500			IIII		1111111				
MPING OR FLOWING	Flowing				uuuu	1111111				
TIAL SHUT-IN PRESSURE	620 #'s									
IOKE SIZE	FO					1				
OW TUBING PRESSURE	300 #'s									
record of the formations drille make this report, which was	d through, and pertinent remark	s are presented on the ervision and direction,	e reverse. I de with the data C. Danie	and facts sta	ated herein to be t	rue, correct, and	complete to th	ne best of r	my knowl	my organization edge and belief. -561-6737
	BALLAN		D unit				01151	181	010-	
SIGNATI 2431 E. 61st S		-	NAME (PRIN	IT OR TYPE	Ξ)		0-25- DATE		PHON	NE NUMBER

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

AMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
/oodford	7,021 TVD 7,266 MD	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
		Were open hole logs run? yes _X_ no Date Last log was run

×

	640	Acres		(

If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells. 640 Acres

 	 0407	Acres		

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE	COUNTY				
Spot Loca	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured	leasured Total Depth		True Vertical Depth		BHL From Lease, Unit, or Pro	operty Line:	

ALLEN

1-22H

WELL NO.

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

^{SEC} 22	TWP	2S	RGE	10E	COUNTY		ATOKA		
Spot Loca	tion 1/4	SE	1/4	SE 1	/4 SE 1	4 Feet From 1/4 Sec Lines	FSL	50'	FEL 635
Depth of Deviation		5,775		Radius of Tur	ⁿ 1733	Direction 179	Total Length		5,343
Measured Total Depth			True Vertical	Depth	BHL From Lease, Unit, or Pro	perty Line:	9 - E (19 - 19 - 19 - 19 - 19 - 19 - 19 - 19		
	12,8	51		7	,000	50'	FSL 635'	FFI	
			DOF						
	#2 TWP		RGE		COUNTY				
SEC	TWP		RGE			Foot From 4/4 Pool Lines	FSL	X	FWL
LATERAL SEC Spot Loca Depth of Deviation	TWP				/COUNTY /4 1,	Foot From 4/4 Pool Lines			FWL

SEC TWP	RGE	COUNTY			
Spot Location 1/4	1/4	1/4 1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation		Radius of Turn	Direction	Total Length	
leasured Total Depth		True Vertical Depth	BHL From Lease, Unit, or Pr	operty Line:	

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

API No.: \$5005204620000

Completion Report

OTC Prod. Unit No.: 222515

005-222515

A: 222515 I

Drill Type: HORIZONTAL HOLE

Well Name: ALLEN 1-22H

Location: ATOKA 14 2S 10E (SC) SE SW SW SW 271 FSL 497 FWL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 673

Operator: CANYON CREEK ENERGY OPERATING LLC 23443

2431 E 61ST ST STE 400 TULSA, OK 74136-1237 Spud Date: August 10, 2017 Drilling Finished Date: September 06, 2017 1st Prod Date: November 05, 2017 Completion Date: October 05, 2017

Form 1002A

1016EZ

Purchaser/Measurer: SOUTHWEST ENERGY LP First Sales Date: 11/05/2017

	Completion Type	Location Exception	Increased Density
X	Single Zone	Order No	Order No
	Multiple Zone	N/A	N/A
	Commingled		

22-025-10E

			Ca	sing and Cen	nent					
Туре		Size	Weight	Grade	Feet		PSI SAX		Top of CMT	
CONDUCTOR		20	94	H-40	40					
SURFACE		9 5/8	36	J-55	10	00		200	SURFACE	
PRODUCTION		5 1/2	20	P-110	12837		1200		6200	
				Liner				<u> 1995 - 1995 - 1995 - 1995</u>	a and the second se	
Туре	Size Weight Grade		Grade	Length	PSI SAX		X Top Depth		Bottom Depth	

Total Depth: 12851

Pa	cker		Plug			
Depth	Brand & Type	Depth	Plug Type			
There are no Pack	er records to display.	There are no Plug records to display.				

Initial Test Data III (19/17 319WOFD 620 August 22, 2018 August 22, 2018 August 22, 2018 August 22, 2018

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
Nov 19, 2017	WOODFORD	20	44	2500	125000	1500	FLOWING	620	FO	300
		Cor	npletion and	Test Data	by Producing F	ormation				
	Formation Name: WOC	DFORD		Code: 31	19WDFD	C	Class: GAS		8	
	Spacing Orders				Perforated I	ntervals	-	7		
Order	Order No Unit Size			From To						
6684	668476 640 H			7769 12653						
	Acid Volumes				Fracture Tre	atments				
NO ACID			16	165,080 BARRELS FRAC FLUID, 5,141,700 POUNDS PROPPANT						
Other Remarks					Vere unusual dri	illing circums	stances encou	untered? No		
OCC - THIS WE	LL'S COMPLETION INT	ERVAL IS WI	THIN WHAT	THE SPACI	NG ORDER ALL	OWS FOR	THIS FORMA	TION.		<u>anti an</u> tika a
				Lateral H	loles					
Sec: 22 TWP: 25	S RGE: 10E County: ATC	ЭКА								
SW SE SE	SE									
50 FSL 635 FE	EL of 1/4 SEC									
Depth of Deviati	on: 5775 Radius of Turn:	1733 Directio	n: 177 Total I	Length: 5343	3					
Measured Total	Depth: 12851 True Vertic	al Depth: 700	0 End Pt. Lo	cation From	Release, Unit c	or Property L	ine: 50			

FOR COMMISSION USE ONLY

Status: Accepted

2 of 2

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