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

Rule 165: 10-3-25

API No.: 35051244240000 **Completion Report** Spud Date: August 03, 2018

OTC Prod. Unit No.: 051-224810-0-0000 Drilling Finished Date: September 08, 2018

1st Prod Date: December 20, 2018

Completion Date: October 25, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: BOGEY 1-12X 1H Purchaser/Measurer: WOODFORD EXPRESS

Location: GRADY 12 5N 5W First Sales Date: 12/20/2018

SE NE SE NE

1749 FNL 309 FEL of 1/4 SEC

Latitude: 34.922968022 Longitude: -97.671268967 Derrick Elevation: 1144 Ground Elevation: 1119

Operator: RED ROCKS OIL & GAS OPERATING LLC 22649

> 1321 N ROBINSON AVE STE A **OKLAHOMA CITY, OK 73103-4919**

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
687440

Increased Density	
Order No	
686355	

Casing and Cement									
Type Size Weight Grade Feet PSI SAX Top of CI									
CONDUCTOR	20			105			SURFACE		
SURFACE	9 5/8	40	J-55	1500		874	SURFACE		
PRODUCTION	5 1/2	20	P-110	15005		1545	7000		

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

Total Depth: 15569

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

Plug						
Depth Plug Type						
11590	CEMENT					

Initial Test Data

September 05, 2019 1 of 3

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
Dec 20, 2018	WOODFORD	77	42	79	1026	202	FLOWING	780	36/48	160

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders							
Order No	Unit Size						
671277	640						
682542	640						
686249	MULTIUNIT						

Perforated Intervals						
From To						
11997	14885					

Acid Volumes

15,150 GALLONS 15% ACID

Fracture Treatments
5,323,500 POUNDS 40/70 WHITE SAND, 160,634
BARRELS SLICK WATER

Formation	Тор
TONKAWA	6975
HOXBAR	7430
HOGSHOOTER	8555
GIBSON	9610
HART	9775
SPRINGER	10590
BLACK SHALE	10600
CANEY	11312
SYCAMORE	11390
WOODFORD	11548
UPPER WOODFORD LP	11628

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED.

Lateral Holes

Sec: 1 TWP: 5N RGE: 5W County: GRADY

SW SE NE SE

1325 FSL 338 FEL of 1/4 SEC

Depth of Deviation: 11177 Radius of Turn: 573 Direction: 359 Total Length: 7378

Measured Total Depth: 15569 True Vertical Depth: 11678 End Pt. Location From Release, Unit or Property Line: 338

FOR COMMISSION USE ONLY

September 05, 2019 2 of 3

Status: Accepted

September 05, 2019 3 of 3

Form 1002A Rev. 2009

ADDRESS

CITY

STATE

ZIP

EMAIL ADDRESS

API NO. 051-24424	PLEASE TYPE OR USE		•	KI AHOMA CO	DDODATI	ON COMMISSION	٨	lic a r	7 2040	Form 100
OTC PROD. 051-224810	Attach copy of orig		·	Oil & Gas	on Division	A	UG 2 7	7 2019	Rev. 20	
	if recompletion of		Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000				MA CO	RPORATION		
ORIGINAL AMENDED (Reason)	-				Rule 165:10- LETION R		C	OMMIS	SION	
TYPE OF DRILLING OPERAT	-	THORIZONTAL HOLE	SPUI	SPUD DATE 8/3/2018				640 Acres		l
SERVICE WELL If directional or horizontal, see	reverse for bottom hole location.	_		DRLG FINISHED 9/8/2018						
COUNTY Grady SEC 12 TWP 05N RGE 05W				DATE OF WELL COMPLETION 10/25/2018					L	
LEASE NAME	3ogey #1-12X1H)	WELL 1-12	-	ROD DATE	12/20	/2018			6	
SE 1/4 NE 1/4 SE	1/4 NE 1/4 FNI OF 1	749 FEL OF 30	9 REC	OMP DATE		w				E
ELEVATIO 1144' Grou		own) 34,9229688	22 Longi	itude - 97,	171268	3967				
	Rocks Oil & Gas Oper	ating LLC	OTC/OCC OPERATO		226					
ADDRESS	1321 N. F	Robinson Ave, S								
CITY O	klahoma City	STATE	Ok		731	03				
COMPLETION TYPE	-	CASING & CEMENT					L	OCATE WE	ш	
X SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT	
MULTIPLE ZONE Application Date COMMINGLED		CONDUCTOR	20			105			Surface	
Application Date LOCATION	-D.	SURFACE	9 5/8	40	J55	1500		874	Surface	
EXCEPTION ORDER	140 NHA	INTERMEDIATE								
ORDER NO. 6863	55 N/A	PRODUCTION	5 1/2	20	P110	15,005		1545	7000'	
		LINER		are of the control of				POTAL		
PACKER @ BRAI PACKER @ BRAI	ND & TYPE	PLUG @ 11,5		CEM				TOTAL DEPTH	15569	Per
	A BY PRODUCING FORMATI		TYPE		PLUG @ _	TYPE	Three States and the		15564	Survey
FORMATION	WOODFORD *			13	0			Ne	onitor	
SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	640 Acres/671277	682542(6	40)	6862	49 (Mi	Utiunit)		R	eport to Fr	ic Focus
Disp, Comm Disp, Svc	Gas oil								/	
PERFORATED	11,997'-14,885'									
INTERVALS										
ACID/VOLUME	15,150 gals 15% Acid									
, con vocanic	5,323,500#s 40/70									
FRACTURE TREATMENT	White Sand; 160,634									
(Fluids/Prop Amounts)	bbls Slick Water							-		
	Min Gas Allo	wable (165:1	0-17-7)		Gas Po	urchaser/Measurer	WO	ODFOR	D EXPRESS	
INITIAL TEST DATA	OR Oil Allowable	(405.40.42.2)			First S	ales Date		12/20)/2018	
INITIAL TEST DATE	12/20/2018	(165:10-13-3)						-		
OIL-BBL/DAY	77									
OIL-GRAVITY (API)	42									
GAS-MCF/DAY	79		_	-						
GAS-OIL RATIO CU FT/BBL	1026		_		1111					
WATER-BBL/DAY	202				to different contractions of					
PUMPING OR FLOWING	Flowing					SUB	M			
INITIAL SHUT-IN PRESSURE	780 psi									
CHOKE SIZE	36/48				11111					
FLOW JUBING PRESSURE) 160 psi		The second secon							
A record of the formations drift to make this religort, which the	ed through, and perfinent remarks prepared by me or ander my supe	are presented on the re ervision and direction, wit	verse. I de	eclare that I have and facts state	ve knowledg d herein to i	e of the contents of the true, correct, and correct, and correct.				
SIGNAT 1321 N. Robins			ME (PRIN	Stalcup IT OR TYPE)		der control co	8/21/2019 DATE	PH	5-600-3065 ONE NUMBER	
102 1 14. 1(00)118	on, out en A	klahoma City	OK	73103		merri.oliv	er@redrocks	resource	es.com	

Give formation na drilled through. S	ames and tops	FOF s. if avail	RMATION R	scriptions and th		itions	LEASE N	AME	Bogey	/		WELL NO	o. <u>1</u> -	-12X1F
NAMES OF FOR		22,04 0			TOP				-	OD COM	HEGIVAL I III	E (M) V		
TONKAWA			***************************************		6,975	-					NISSION US	E ONL !		
HOXBAR					7,430		ITD on file	Secondary Control	ES N	0				
HOGSHOO	TER				8,555		APPROV	ED D	ISAPPROVED	2) Reie	ct Codes			
GIBSON	I LIV													
					9,610					-				
HART					9,775					***************************************				-
SPRINGER					10,590					***************************************				
BLACK SHA	ALE				10,600									
CANEY					11,312					-				-
SYCAMORE	Ξ,				11,390									
WOODFOR	D				11,548		Were one	n hole logs run	? vo	s _X_no	^			
UPPER WOODFORD LP					11,628			log was run	,	3 <u> </u>				
									and the committee of th	X		4		
							_	encountered?	NAME AND ADDRESS OF THE PARTY O	s X	o atwnat	depths?		
							Was H ₂ S	encountered?	ye	sno	o at what	depths?		
							Were unu	sual drilling circ fly explain belo	cumstances encounte ow	ered?		yes	<u>X</u>	no
Other remarks:		***************************************												
Other remarks.											water and the second of the se			

										-				
		***************************************		The state of the s										
	640 Acres			POTTOM	HOLELOCATIO	N FOR F	DIRECTIONAL HO			*****				
	O40 Acres													
				SEC	TWP	RGE		COUNTY						
				Spot Loca	tion 1/4	1/4	1/4	1/	Feet From 1/4 Sec	Lines	FSL		FEL	
				Measured	Total Depth	The second secon	True Vertical De		BHL From Lease,		perty Line:			
				BOTTOM	HOLE LOCATIO	N FOR H	HORIZONTAL HO	E: (LATERAL	.S)			-100.1	c	
				LATERAL							Peri	Exhilibl 325FSL		
				SEC 01		N RGE	05W	COUNTY			Grady K	325FSL		338
				Spot Loca	tion / SE	1/4	NE 1/4	SE 1/	Feet From 1/4 Sec	Lines	ENE	165	FEL	330
If more than three dra	ainholes are aro	nnead att	tach a	Depth of Deviation	11,17		Radius of Turn	573	Direction	359	Total		7,378	
separate sheet indicating the necessary information. Measured To				Total Depth		True Vertical De	oth	BHL From Lease,		Lengui		,,,,,,		
Direction must be sta					_15,056" /	5569	116	25 11678			_165	338		
Please note, the horiz				LATERAL	#2									***************************************
lease or spacing unit.				SEC	TWP	RGE		COUNTY		****************			-	
Directional surve drainholes and o	eys are requ	ired for	all	Spot Local		414	444		Feet From 1/4 Sec	Lines	FSL		FWL	
	640 Acres	CIIS.	-	Depth of	1/4	1/4	1/4 Radius of Turn	1/4	Direction		Total		1	
			2	Deviation Measured	Total Depth		True Vertical De	oth	BHL From Lease, I	Init or Pro	Length			
							Trac Volucia Bo		Diffe From Ecoco,	orac, or reto	porty Line.			
				LATERA	40	***************						***************************************	***********	-
				SEC SEC	#3 TWP	RGE		COUNTY						
		-	V-	Spot Locat	lion			VIII WILLIAM WARRING WAR					T	
				JOPUL LUCAL	IUII				l				1	
		_			1/4	1/4	1/4	1/4		Lines	FSL		FWL	
			0	Depth of Deviation		1/4	1/4 Radius of Turn True Vertical Dep		Feet From 1/4 Sec Direction BHL From Lease, I	,	Total Length		FWL	