KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			•	(See Instruct	ions on Rev	verse Side)					
Open Flow			Test Date: API No. 15											
De	eliverat	oilty			8/24/20					-21303-000	0			
Company Rock Cr		leso	urces, LLC				Lease Gardine	r			36 #2	Vell Nu	mber	
County Clark			Locati NE NW		Section 36		TWP 34S		RNG (E/W) 24W		Acres Attributed			
Field Wildcat	room umrumma		Historia Historia de la Compania de		Reservoir Chester					hering Conn lidstream, In				
Completion 08/30/05		te			Plug Bac 5850' E	k Total Dept st.	h		Packer S N/A	Set at				
Casing Size 4 1/2			Weigh 10.5#		Internal Diameter 4.052		Set at 5928 '		Perforations 5516'		то 5536'			
Tubing Size			Weigh	t	Internal Diameter		Set at		Perforations		То			
2 3/8 Type Cor	nnlotio	n /D	4.7#		1.995	d Production	5500	3'	Queen I le	ait or Travalina	Plunger? Yes	/ No		
Single	прівцо	יוו (טי	escribe)		Water	u Production	ı		Yes	nit or Traveling	Pump	/ 110		
	g Thru	(Anı	nulus / Tubin	3)	% C	arbon Dioxi	de		% Nitrog		Gas Gra	avity - (3 ₉	
Tubing Vertical D)anth(l					Progr	Topo	· ·			(Mates F	2s\ (D	rough Ciro	
verticar L	Jepin(i	ני				ries	sure Taps				(ivieter F	iun) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in 8/2	3 2	15 at 6	:00AM	(AM) (PM)	Taken_8/	24	20	15 at 6:00AM	/	(AM) (PM)	
Well on L	ine:		Started	2	0 at					20	at	((AM) (PM)	
	1		-			OBSERVE	D SURFACE	E DATA			Duration of Shut-	n 24	Hours	
Static / Dynamic Property	Orif Siz (inch	ze	Circle one: Meter Prover Pressu	1	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P _w) or (P	Pressure	Wellhe	Tubing ad Pressure r (P _I) or (P _c)	Duration (Hours)		iquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 298	psia	psig 181	psia	24			
Flow									_					
	L					FLOW STR	EAM ATTR	IBUTES			<u> </u>	J		
Plate Coeffied (F _b) (F Mcfd	eient ,)	Pro	Circle ane: Meter or over Pressure psia	Press Extension √ P _m xh	Grav Fact	tor	Flowing emperature Factor F _{f1}	Fa	lation ctor py	Metered Flov R (Mcfd)	v GOR (Cubic Fer Barrel)	et/	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.)2	= 0.2	07	
(P _c) ² =		:	(P _w) ² =	,			% (P	² _c - 14.4) +	14.4 =	:	(P _a) ²			
(P _c) ² - (I		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.	P _c ² - P _w ²	Slop	ssure Curve be = "n" or signed ard Slope	l n v	LOG	Antilog	Del Equals	pen Flow iverability FR x Antilog (Mcfd)	
														
Open Flo	w		·	Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14,65 psi	a		
				n behalf of the	e and correc	t. Executed Rece	this the 14	4th		ne above repo	rt and that he ha		ledge of 20 15	
			Witness (i	tany)	KANS	AS CORPORAT				For C	Company			
			For Comm	ission		DEC 2	1 2015 -	$\overline{}$		Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Rock Creek Resources, LLC
and that the forego	ping pressure information and statements contained on this application form are true and
correct to the best	of my knowledge and belief based upon available production summaries and lease records
	lation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the
	unds that said well:
(Check	
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: December 1	4, 2015
	Signature: Received KANSAS CORPORATION COMMISSION Title:
	DEC 2 1 2015
	CONSERVATION DIVISION

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.