## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	See Instruct	ions on Rev	rerse Side	e)					
Open Flow				Test Date:			API No. 15							
De	liverab	ilty			7/18/20	15			025	-21385-01-0				
Company Rock Cr		esou	ırces, LLC				Lease Gardine	r			26.#3F	Well Num	ber	
County Clark			Locati NW SE	SW NE	Section <b>26</b>		TWP 34S		RNG (E/W) 24W			Acres Att	ributed	
Field Color					Reservoir Chester				Gas Gathering Connection DCP Midstream, LP					
Completic 01/29/07		e			Plug Bac <b>7494</b> '	k Total Dept	h		Packer S N/A	Set at				
Casing S	ize	A SE C A SECULAR ASSESSMENT ASSES	Weigh 11.6#		Internal Diameter 4.000		Set at <b>7547'</b>		Perforations 6033'		то <b>7370</b> '			
Tubing Size 2 3/8			Weigh <b>4.7</b> #	1	Internal Diameter 1.995		Set at <b>5534</b> '		Perforations		То	То		
Type Completion Single			escribe)		Type Fluid Production Water		ı		Pump Unit or Traveling Plu			Plunger? Yes (No Thru Horizontal		
Producing	g Thru	(Anr	nulus / Tubing	1)	% (	Carbon Dioxi	de		% Nitrog		Gas Gr	avity - G <sub>g</sub>	Lal	
Tubing			)				····	······································						
Vertical D	epth(F	<del>1</del> )				Press	sure Taps				(Meter I	Run) (Pro	ver) Size	
Pressure	Buildu	p:	Shut in	72	0_15 at_6	:00AM	(AM) (PM)	Taken_7/	18	20	15 at 6:00A	<b>√</b> 1(A	M) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(A	M) (PM)	
						OBSERVE	D SURFACE	E DATA			Duration of Shut-	in 24	Hours	
Static / Orifice Dynamic Size		е	Circle one: Meter Prover Pressu	Pressure Differential re in	Flowing Temperature	1 '	Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)		
Property	(inch	es)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia		<u> </u>		
Shut-In							188		60		24			
Flow											7.4	<u></u>		
Dist			Circle one:	_		FLOW STR	EAM ATTR	IBUTES	- · ·			Т		
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	, i 1	Flowing Temperature Factor F <sub>rt</sub>		iation ictor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>e</sub>	
					(OPEN FL	OW) (DELIV	ERABILITY	CALCUL	ATIONS		(P <sub>a</sub> ):	= 0.207	7	
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =	: Choose formula 1 or 2			% (F	· - 14.4) +	14.4 =	<del>:</del> :	(P <sub>d</sub> )	² =	· <del></del>	
(P <sub>c</sub> ) <sup>2</sup> - (f or (P <sub>c</sub> ) <sup>2</sup> - (f		(P	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2.	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop	ssure Curve ne = "n" or signed ard Slope	l n v i	LOG	Antilog	Delive Equals F	n Flow erability 3 x Antilog	
				divided by: F	J. J.		Standa	ara Stope				,,,		
Open Flor	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a		
				n behalf of the	e and correc	t. Executed				e above reported	rt and that he ha		dge of	
			Witness (if	any)	KANSAS COF	Received RPORATION CO	MMISSION	X	VP	For C	ompany			
			For Comm	ssion	DE	C 2 1 20	15 -	$\cup$	-	Chec	ked by			

CONSERVATION DIVISION WICHTA KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Rock Creek Resources, LLC
and that the foregoing 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
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the
gas well on the grounds that said well:
(Check one)
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
is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: December 14, 2015
Signature:
Received KANSAS CORPORATION COMMISSION Title: CEO
DEC 2 1 2015
CONSERVATION DIVISION WICHITA, KS

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.