Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:				(See Instruct	ions on Rev	erse Side))					
Open Flow Deliverabilty				Test Date:					No. 15					
		ııy 			10/20/1	2			025-	-21385-01-0	•	Well Nu	mbor	
Company Rock Cre		esou	ırces, LLC				Lease Gardiner				26 #3		inber	
County Clark			Location NW SE SW NE		Section 26			TWP 34S		V)		Acres A	ttributed	
Field Color						Reservoir Chester				thering Connection lidstream, LP		_		
Completion Date 01/29/07					Plug Bac 7494'	Plug Back Total Depth 7494'		1 		et at				
Casing Size 7"			Weight 11.6#		Internal (4.000	Internal Diameter 4.000		Set at 7547 '		ations 3'	то 7370'			
Tubing Size 2 3/8			Weigh 4.7#	t	Internal D 1.995		ameter Set at 5534'		Perforations		То			
Type Completion (Describe Single			escribe)	Type Fluid Pro Water			ion Pump l Yes			Unit or Traveling Plunger? Yes / No				
Producing Tubing			nulus / Tubing	3)	% C	Carbon Dioxid	de		% Nitroge	en	Gas G	ravity - (3 ₀	
Vertical D	epth(H)		,		Press	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildup	o:	Shut in Oct	ober 20 2	0_12 at 6	:00AM	(AM) (PM)	Taken O	ctober 2	1 20	12 at 6:00A	M (AM) (PM)	
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				_		OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu		Flowing Well Head Temperature t t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	nut-In		psig (Pm)	Inches H ₂ 0			psig 222	psia	psig 185	psia	24			
Flow														
r —		_		г		FLOW STR	EAM ATTRI	BUTES					1	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Extension Fact		tor Temperature		Deviation Metered Factor R (Mcfd		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					(OPEN EI	OW) (DELIV	FRARILITY\	CALCUI	ATIONS					
(P _c) ² =		_:	(P _w) ² =	:	P ₃ =				- 14.4 =	<u>_</u> :		$0.2^2 = 0.2^2$		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_g)^2$		$(P_c)^2 \cdot (P_w)^2$		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 lormula 1. or 2. and divide by:		Backpressure Curv Slope = "n" or Assigned Standard Slope		l n x t	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity	1		Mcfd @ 14.65 ps	ia.		
The (undersi	gned	f authority, o	n behalf of the	Company,	states that h	e is duly au				ort and that he h			
the facts s	tated th	nerei	n, and that sa	aid report is trui	e and correc	ct. Executed	this the 28	th	day of Ju	ine	// K	CC \	₂₀ <u>13</u> NICHIT	
			Witness (f any)		- 4 WA 1-10			n	Kar	m_		0 5 2013	
			For Comm	iission			_			Che	cked by	•	CEIVED	

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 Gardiner 26 #3H
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: June 28, 2013
Signature:

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 of the Wichita 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.

JUL 05 2013