KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	.•				(See Inst	ructions on I	reverse Sia	ie)					
	en Flow liverabilty	·			Test Date					l No. 15				
Company					9/21/20	12	Lease		15	-007-2204	13 - Q	000	Well N	lumber
		g Compar	ny, LLC				Rose				•	1	Wellin	
County Location Barber C SW SE				Section 25		TWP 34S			RNG (E/W) 12W			Acres 10	Attributed	
Field Stranathan				Reservoir Pawnee			Gas Ga		athering Connection		RECEIVE			
Completion Date 06/13/1985				Plug Bac 4748	k Total D	epth	n Packer Se NONE			et at			DEC 19 2	
Casing Size Weight 9.5#				Internal E 4.09	Diameter		Set at 4774		Perforations 4608		то 4730		CC WICH	
Tubing Size Weight 2 3/8" 4.7#				Internal D 1.995	Diameter		Set at 4719		Perforations		То			
Type Con	npletion (Describe)	+Oib		Type Flui		etion		Pump U yes	Init or Traveli	ng Plun	ger? Ye	s / No	
Commingled (Gas +Oil) Producing The (Annulus / Tubing) Annulus					% C	Carbon D	ioxide	e % Nitroge		en Gas G .636			Gravity - G _g	
Vertical D	epth(H)					Р	ressure Taps					(Mete	r Run) (l	Prover) Size
Pressure	Buildup:	Shut in 9/	/21	20	12 at 2	:00 PM	(AM) (PN	1) Taken 9	/22	2	12	at 2:00	PM	(AM) (PM)
Well on L	ine:	Started	•	20	at		(AM) (PN	1) Taken		2	.0	at		(AM) (PM)
						OBSER	VED SURFA	CE DATA			Dura	tion of Shu	ut-in	Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one Meter Prover Pres psig (Pn	Differ	ssure rential n s H ₂ 0	Flowing Temperature t	Well Hea Temperat t	ature (P _w) or (P ₁) or		I			Duration (Hours)		uid Produced (Barrels)
Shut-In							125	139.4	poig	pola				
Flow														
						FLOW S	TREAM AT	RIBUTES				###		
Plate Coeffieci (F _b) (F _b Mcfd	ent P	Circle one: Meter or Prover Pressure psia		Press Gra Extension Fa ✓ P _m x h		tor	Flowing Température Factor F _{f1}	⁹ F	Deviation Metered Factor R F _{pv} (Mcfe		(Cubic Fee		eet/	Flowing Fluid · Gravity G _m
					(ODEN EL	OW) (DE1	LIVERABILI	CALCIII	LATIONS					
o _c)2 =	:	(P _w) ²		;	P _d =	, ,		(P _c - 14.4) -		:			$a^{2} = 0.3$ $a^{2} = 0.3$	207
(P _c) ² - (F or (P _c) ² - (F	·	(P _c) ² - (P _w) ²	1. P _c ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by: P 2 - P 2		Backpressure Curv Slope = "n"or Assigned Standard Slope		LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow	vl		Mcfd	@ 14.6	l 5 psia		Deliver	ability			Mcfd	@ 14.65 p	sia	
The u	ndersign	ed authority,	on behalf	of the (Company, s	tates tha	t he is duly	authorized	to make t	he above rep	ort and	that he h	nas knov	wledge of
e facts st	ated ther	ein, and that	said report	is true	and correct	t. Execut	ted this the _	1	day of _N	November				20 12 .
								Y	. ~	- H	7), <u> </u>		
			s (if any)				- ,		ابسار	<u> </u>	r Company			

I declare un	nder penalty of perjury under the laws of the state nder Rule K.A.R. 82-3-304 on behalf of the operato	
	egoing pressure information and statements con	
correct to the be	est of my knowledge and belief based upon availab	ole production summaries and lease records
of equipment ins	stallation and/or upon type of completion or upon u	se being made of the gas well herein named.
I hereby req	quest a one-year exemption from open flow testing	for the Rose #1
	grounds that said well:	
(Ched	ck one)	
	is a coalbed methane producer	
	is cycled on plunger lift due to water	
	is a source of natural gas for injection into an o	oil reservoir undergoing ER
	is on vacuum at the present time; KCC approva	al Docket No
\checkmark	is not capable of producing at a daily rate in ex	kcess of 250 mcf/D
I further agr	ree to supply to the best of my ability any and all s	supporting documents deemed by Commission
	ary to corroborate this claim for exemption from to	
	·	
- 44/4/004	2	
Date: 11/1/2012	2	
	·	
	Signature:	DO De
	Title: Managing	Member

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.