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

= '	en Flo		J.,		( Test Date		tions on Rev	erse Side	ΔΡΙ	No. 15				
Company	liverat	——		<del>-</del>	08-14-2	014	Lease	_	007	-23557		Well N	umber	
REDLAND RESOURCES, LLC			R7 KIDS							#34-14				
County BARBER			Location C E/2 SW		Section 34		TWP 32S		RNG (E/W) 11W		Acres Attributed160		Attributed	
Field RHODE	s					Reservoir MISSISSIPPIAN				nering Conne	ection			
Completic 09-03-20		e			Plug Bac 4583	k Total Dept	th		Packer S	et at				
Casing S 4.5"	ize		Weight 10.50#		Internal Diameter 3.876		Set at 4608		Perforations 4456		то 4479			
Tubing Size 2.375"			Weigh 4.7#	nt	Internal Diameter 1.995"		Set at 4563		Perforations		То			
Type Con SINGLE			escribe)			d Production E OIL/ SA	n ALT WATE	R		it or Traveling ING UNIT	Plunger?	Yes / No		
Producing		(Ani	(Annulus / Tubing)			% Carbon Dioxid		% Nitrogen 1.913		en	Gas Gravity - G SPECIFIC 0.6			
Vertical D	epth(l	<del>1</del> )				Pres	sure Taps				(Me	eter Run) (I	Prover) Size	
Pressure	Buildu	rp:	Shut in 08-	14 2	0 14 at 1	:00PM	(AM) (PM)	Taken_08	3-15	20	14 at 1:0	орм	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	_	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of S	Shut-in_24	Hours	
Static / Orifi Dynamic Siz Property (inch		e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Hea Temperature t t		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Līqt	Liquid Produced (Barrels)	
Shut-In	•		pang (i m)	mones H <sub>2</sub> 0			260	psia	120	psia_				
Flow														
						FLOW STE	REAM ATTRI	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor	Temperature Factor		viation Metered actor R F <sub>pv</sub> (Mcf		(Cub	SOR sic Feet/ arrel)	Flowing Fluid Gravity G <sub>m</sub>	
							_	<u> </u>						
(P <sub>c</sub> )² ≈			(P )² =	<u> </u>	(OPEN FL	• •	<b>'ERABILITY)</b> % (P.	CALCUL - 14.4) +				$(P_a)^2 = 0.$ $(P_a)^2 =$	207	
(P <sub>c</sub> ) <sup>2</sup> - (i or (P <sub>c</sub> ) <sup>2</sup> - (i		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpres Slop Ass	sure Curve e = "n" origned rd Slope	n x	.0G [ ]	Antilog	C	Open Flow Diverability Is R x Antilog (Mcfd)	
<u> </u>					-		-	_	-					
Open Flow			Mcfd @ 14.65 psia				Deliverability		Mcfd @ 14.65 psia					
The i	unders	igne	d authority, o	n behalf of the	Company, s	states that h	ne is duly au	horized t	o make th	ie above repo	rt and that h	e has kno	wledge of	
the facts s	tated t	herei	n, and that s	aid report is tru	and correc	t. Executed	this the 19 Received		day of A	UGUST			20 14	
	_		Witness (	if any)	_	KANSAS	CORPORATION		ON	For	Company			
			For Comn			S	SEP 02_	<u> 2014 </u>			cked by			
			· or Contin							Cile	muu vj			

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 REDLAND 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 R7 KIDS #34-14  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: 8/27/14
Signature:
Title: PRESIDENT

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.