KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes		w	0.112		(See Instruct	ions on Rev	erse Side)				
					Test Date: 08-13/2014				No. 15 -21556-00-0	00			
Company REDLAND RESOURCES, LLC				Lease GRAY						Well Number			
County Loc			Local NE NE						RNG (E/W) 18W			Acres Attributed	
Field			Reservoir		Gas Gather		hering Conn						
WILMORE Completion Date				Plug Bac	SIPPIAN k Total Dept	h	ONEOK Packer Set at 5052'			_			
08-21-2009 Casing Size			Weig	ht	5276' Internal [Internal Diameter		Set at		rations	То		
4.5" Tubing Size			10.50 Weig		4.052"		5307' Set at		5128' Perforations		5146' To		
2.375"			4.7#		1.995" Type Fluid Production		5052'		Pump Unit or Traveling Plu				
Type Completion (Describe) SINGLE GAS				NONE		_	NO						
Producing Thru (Annulus / Tubing TUBING				1g)	% Carbon Diox 0.048			% Nitrogen 3.737			Gas Gravity - G _g .6141		
Vertical Depth(H) 5137						Pres:	sure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildu	 ID:	Shut in 08	-13	14 _{at} 6			raken 08	3-14		14 _{at} 6:00PI		
Well on I											at		
-			<u> </u>			OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24 Hours	
Static /	Static / Orifice Dynamic Size Property (inches)		Circle one: Meter	Pressure Differential	Flowing	Well Head			Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration	Liquid Produced	
1 *			Prover Press psig (Pm)	ure in	Temperature t	Temperature t					(Hours)	(Barrels)	
Shut-In									135				
Flow			<u> </u>		<u> </u>								
					т	FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Gircle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor Fit		iation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	I Gravitu	
(P _c)² =		:	(P _w) ² :	= :	(OPEN FL		ERABILITY) % (P.	CALCUL - 14.4) +		:	•	² = 0.207 ² =	
(P _c) ² - (l or (P _c) ² - (l		(F	P _c) ² - (P _u) ²	1. P _c ² -P _d ² 2. P _c ² -P _d ²			Backpres Slope	sure Curve = "n" or gned		LOG	Antilog	Open Flow Deliverability Equals R x Antilog	
ļ ,	-			divided by: Pc2-P	2 by:	P _c ² - P _w ²		rd Slope				(Mcfd)	
Open Fio	w			Mcfd @ 14	.65 psia		Deliverabi	ity			Mcfd @ 14.65 ps	-l ia	
The	unders	igne	authority, o	on behalf of the	Company, s	states that h	e is duly aut				ort and that he ha	as knowledge of	
the facts s	tated t	herei	n, and that s	said report is tru	e and correc	t. Executed	this the 19		day of A	UGUST		, 20 <u>14</u>	
			Witness	(if any)		KANSAS CO	Received_ RPORATION CO	MMISSION		Fore	Company		
			For Com	mission		SE	P 0 2 20	14		Che	cked by		

exempt status under F	enalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator REDLAND RESOURCES, LLC g pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records
of equipment installat I hereby request a	on and/or upon type of completion or upon use being made of the gas well herein named. one-year exemption from open flow testing for the GRAY #35-1
gas well on the groun (Check one	
is of its	cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D
	supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
Date: 8/22/19	<u>(</u>
	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 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.