Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:			(See Instructi	ions on Re	verse Side	e)				
☐ Open Flow Deliverability				Test Date		API No. 15 007-23557						
Company	,	SOURCES,	пс	06-08-2	3015	Lease R7 KID	s	007	-23997 - Q		Vell Number	
County		Locati C E/2	on	Section 34		TWP 32S		RNG (E/W)		Acres Attributed		
Field RHODE				Reservoir MISSISSIPPIAN		<u> </u>		Gas Gathering Con ONEOK FIELD				
Completion Date 09-03-2010			Plug Back Total Depth 4583'		h		Packer Set at N/A					
Casing Size 4.5			Weight 10.50#		Internal Diameter 3.876"		Set at 4608 '		ations	To 4479'		
Tubing Size 2.375		Weigh 4.7 #	it	Internal Diameter 1.995"		Set at 4563 '		Perforations		То		
SINGLE	ZON				d Production E OIL/SW		PUMF		it or Traveling NG UNIT			
TUBING	3	(Annulus / Tubin	nnulus / Tubing) %			6 Carbon Dioxide			en 		avity - G _q	
Vertical D	Pepth(H					sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildup		20	15 at 3:		(AM) (PM)				15 at 3:00PM	` ', '	
Well on L	.ine:	Started	20) at		(AM) (PM)	Taken		20	at		
	1				OBSERVE			1	_ 	Duration of Shut-i	n AH Hours	
Static / Orifice Dynamic Size Property (inches)		Meter Prover Pressi	Pressure Differential in Inches H ₂ 0	Temperature Temperature		Casing Welihead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						110		90	June 1			
Flow					FLOW STR	EAM ATTR	IBUTES		<u> </u>			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla	Meter or Extension Prover Pressure		Gravity		Flowing Devi femperature Fa Factor F		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m	
				(ODEN EL	OND (DEL IV		204011	ATIONS	_			
(P _c) ² =		; (P _w) ² =	: ;	P _d =	OW) (DELIVI) 9) CALCUL P _e - 14.4) +		:	(P _a) ² (P _d) ²	= 0.207	
(P _c) ² - ((P _c) ² - (P _w) ²	Choose farmula 1 or 2: 1. $P_0^2 - P_a^2$ 2. $P_0^2 - P_d^2$ divided by: $P_0^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpre Slo 	ssure Curve pe = "n" - or signed ard Slope	e n x l	.0g []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						 			_			
Open Flow Mcfd @ 14.65			65 psia	psia Deliverability			Mcfd @ 14.65 psia					
		gned authority, o				-			•	t and that he ha	s knowledge of	
		Witness (KCC_W					ompany		
					JUL 2				_			
		For Comm	nission		JOL K	י בנוטא י			Chec	ked by		

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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.
KCC WICHITA Signature: Title: CO-MANAGER RECEIVED

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.