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

Type Tes	1:			-,	(	See Instru	uctio	ons on Rev	erse Side	<del>)</del> )					
✓ Open Flow					Test Date			ΑÐI	No. 15						
Deliverabilty					8/4/14						3-20085-00	000			
Company Priority Oil & Gas LLC					Lease Riggs-Vincent					1-23	Well Number 1-23				
County Cheyenne			Locat C SW		Section 23			TWP 3 S		RNG (E/W) 42			Acres Attributed		
Field Cherry Creek				· · · · · · · · · · · · · · · · · · ·	Reservoir Beecher Island				Gas Gathering Con Priority Oil & Ga						
Completion Date 7/4/79					Plug Back Total Deptr 1535			Packer Set at							
Casing Size 4.5 in			Weigl 9.500		Internal Diameter 4.052			Set at 1564		Perforations 1428		To 1 <b>438</b>			
Tubing Size			Weigl	Internal E	Internal Diameter			Set at		Perforations		То			
Type Cor single (		n (D	escribe)		Type Flui	d Product	ion	······································		Pump Ur	nit or Traveling	Plunger? Yes	/(No	)	
Producing Thru (Alcasing			nulus / Tubin	g)	% C	% Carbon Dioxid			le		% Nitrogen 3.737		Gas Gravity - G <sub>g</sub> .584		
Vertical Depth(H)						Pressure						Meter Run (Prover) Size 2 in.			
Pressure	Buildu	 p:	Shut in 8/3		0 14 at 1	0:16	((	AM) (PM)	Taken		20	at		(AM) (PM)	
Well on L			Started 8/4	20	14 at 1	0:05	•	_				at		•	
	-	-	_			OBSERV	/ED	SURFACE	DATA	-		Duration of Shut	in_23	.82 Hours	
Static / Orifice Dynamic Size Property (inches)		20	Circle one: Meter Prover Press psig (Pm)	1 1	Flowing Temperature t		remperature   ,		ressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liqu	Liquid Produced . (Barrels)	
Shut-In			psig (Fili)	Inches H <sub>2</sub> 0				psig	psia	psig	psia				
Flow	.37	5						75	89.4						
						FLOW ST	TRE	AM ATTRI	BUTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension √ P <sub>m</sub> x h	Extension Fact		tor Ten		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
!					(OPEN ELI	OW) (DEL	IVE	RABILITY)	CALCUI	ATIONS	<u>.                                      </u>				
(P <sub>c</sub> ) <sup>2</sup> =		<u>:</u>	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>a</sub> =		_%	-	- 14.4) +		:	(P <sub>a</sub> )	) <sup>2</sup> = 0. ) <sup>2</sup> =	207 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(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>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>a</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>		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			-												
Open Flo				Mcfd @ 14.	SE poia			Deliverabil	itu			Mcfd @ 14.65 ps	ia		
		.la	والمعاشرين الم		· ·					a1. = **		<u> </u>			
		-		n behalf of the				0	. 14		ole above repo	rt and that he h	as knov	20 <u>14</u> .	
			Witness	if any)	KC	C WK	C!	4! <b>T</b> ^ _	4	8.	A For C	ompany			
			For Com	nission	DE	C 30	20	]14			Chec	ked by			
					Į.	RECE	١V	ED							

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 Priority Oil & Gas 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 Riggs-Vincent 1-23 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: 12/23/14  KCC WICH:TSignature:
DEC 3 0 2014 Title: Member 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.