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

Type Test	:				(See Instruc	tions on Re	verse Side	∍)				
Open Flow			Test Date:				۸DI	No. 15				
Deliverabilty				10/9/12				3-20094-00	00			
Company Priority Oil & Gas LLC					Lease <b>Raile</b>					1-24	Well Number 1-24	
County Location Cheyenne C SW/4			Section 24		TWP 3S			RNG (E/W) 42		Acres Attributed		
Field Cherry Creek				Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC			RECEIVED  NOV 3 0 2012  KCC WICHITA		
11/24/7				Plug Bac 1535	ck Total Dep	th		Packer S	Set at		NOV	3 0 2012
Casing Size Weight 4.5 in 10.5 #			Internal 4.052	Diameter	-	Set at 1566 KB		Perforations 1455		KCC V	VICHITA	
Tubing Si 1.5"	Z9	Wei	jht	Internal	Diameter	Set a	at	Perfo	rations	То		· · · · //
Type Com single (		Describe)		Type Flu none	id Production	n		Pump Ur	nit or Traveling I	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) tubing			ng)	% Carbon Dioxide							avity - G <sub>g</sub>	
Vertical D	epth(H)					sure Taps					Run (Prover) Siz	е
Pressure	Buildup:	Shut in	)/8	20 12 at 4	1:03	(AM) (PM)	Taken		20 _		(AM) (PM)	<del></del>
Well on Li	ne:	Started 10	)/9	20 12 at 3	3:49	=					(AM) (PM)	
					OBSERVE	D SURFACI			· T	Ouration of Shut-	in_23.77 Hor	urs
Static / Dynamic Property	Orifice Size (inches)  Circle one:  Meter  Prover Pressure psig (Pm)		Differentia	Temperature	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) paig psia		Duration (Hours)	Liquid Produced (Barrels)	ı
Shut-In							•					
Flow	.312	5				142	156.4					
					FLOW STR	EAM ATTR	IBUTES					<b></b>
Ptate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	l Lar	ovity etor	Temperature Fa		riation actor actor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barret)	Growing	
		· · ·	<u> </u>				<u> </u>					
(P <sub>c</sub> ) <sup>2</sup> =	<u>.                                    </u>	: (P <sub>w</sub> )²	=:	•	.OW) (DELIV :		)		<u> </u>	(P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</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>	LOG of formula 1. or 2. and divide	P.2.P.2	Slop	ssure Curve  De = "n"  Or  Signed  ard Slope		LOG [	Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	og .
												_
Open Flov	v		Mcfd @ 1	4.65 psia		Deliverab	ility			tcfd @ 14.65 psi	a	
<u> </u>		ned authority, rein, and that	····	<del> </del>	states that h			o make th		······································		* ·
		Witness	(if any)				M	di	For Con	тралу		
		For Cor	mission			_			Checke	ed by		

## NOV 3 0 2012

r penalty of perjury under the laws of the state of Kansas that I am authorized to request
r Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records
lation and/or upon type of completion or upon use being made of the gas well herein named.  st a one-year exemption from open flow testing for the Raile 1-24  unds that said well:
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
to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Signature: Mulin 4 Hay

## 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.