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

Type Tes	t:					(	See Instruc	ctions on Re	verse Side	e)					
	en Flor eliverab					Test Date					No. 15				
Company		iity				10/24/14	4	Lease		023	-20499-00		Well Nu	ımbar	
Priority		.Ga	s LLC					Cook					1-1		
County Cheyenne			Location NW SW NE			Section 12		TWP 5S			RNG (E/W) 42		Acres Attributed		
Field Cherry Creek							er Island		Priorit		thering Connection by Oil & Gas LLC				
Completi 04/15/0		e			•	Plug Bac <b>150</b> 2	k Total Dep	oth 		Packer S	et at				
Casing Size 4.5 in			Weight 10.5 #			Internal Diameter 4.052		Set at 1553		Perforations 1344		то <b>1382</b>			
Tubing Size none			Weight			Internal Diameter		Set at		Perforations		То	То		
Type Cor		ı (De	scribe)			Type Flui	d Production	on	<del></del>	Pump Un	it or Traveling	Plunger? Yes	/\(\(\right)\)		
Producing Thru (Alcasing			nnulus / Tubing)			% C	arbon Diox	ie .		% Nitrogen 4.94		Gas Gravity - G <sub>g</sub> .5948			
Vertical D	Depth(H	1)						ssure Taps		7.07			Run (P	rover) Size	
Pressure	Buildu	p: 5	Shut in10	0/23	2	0_14_at_1	2:01	(AM) (PM)	Taken		20	at		(AM) (PM)	
Well on Line:		5	Started <u>10/24</u>		20	14 at 1	1:57	(PM) Taken_		20		at	at (AM)		
							OBSERVI	ED SURFAC	E DATA			Duration of Shut-	<sub>in_</sub> 23.	.78 <sub>Hours</sub>	
Static / Dynamic Property	Dynamic Size		Prover Pressure		Pressure Differential in Flowing Temperature		Well Head Temperature	Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration Liquid Proc (Hours) (Barrel		
Shut-In	<u> </u>	$\dot{\exists}$	psig (Pn	1)	inches H <sub>2</sub> 0			psig	psia	psig	psla		<del>                                     </del>		
Flow	.375	5					_	187	201.4			<del></del>			
							FLOW ST	REAM ATT	RIBUTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P <sub>m</sub> xh	Grav Fac F	tor	Tomporatura		aviation Metered Flow Factor R F <sub>pv</sub> (Mcfd)		y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
1														<u></u>	
(P <sub>c</sub> ) <sup>2</sup> =		<u>:</u>	(P <sub>w</sub> ) <sup>2</sup>	! <b>=</b>	:	(OPEN FL		VERABILITY	•	LATIONS + 14.4 =	· .	(P <sub>s</sub> )	)² = 0.2 )² =	<u>207</u>	
(P <sub>e</sub> ) <sup>2</sup> - (	$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ose formula 1 or 2. 1. $P_{c}^{2} - P_{a}^{2}$ 2. $P_{c}^{2} - P_{d}^{2}$ ted by: $P_{c}^{2} - P_{w}^{2}$	LOG of formula 1. or 2. and divide	P.2-P.2	A	Backpressure Curve Slope = "n" or Assigned Standard Slope		og	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						-									
Open Flo					Mcfd @ 14.	-		Delivera				Mcfd @ 14.65 ps			
		_	_		ehalf of the			-	uthorized	day of	e above repo	int and that he had	as know	rledge of	
			Witnes				KCC /	MICE:	177	11		Company			
·			For Co	mmissi	on		DEC 3	30 2014			Ched	cked by	•		
							RE	CEIVE	)						

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 Cook 1-12
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: 12/22/14
Signature:
KCC WICHITA Title: Member
DEC 3 0 2014

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.