KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= .	en Flo		4	<i>-</i>	(Test Date		tions on Re	verse Side	•	No. 15	· · - · ·		
De	liverab	ilty			Shut In			023-20604-0000			•		
Company Priority Oil & Gas LLC				Lease H arkins						Well Number 5-29			
County Location Cheyenne SE NE NW					Section 29		TWP 4S			6		Acres Attributed	
Field Cherry Creek				Reservoir Beecher Isla						Gas Gathering Connection Priority Oil & Gas LLC			
Completion Date 10/20/04						Plug Back Total Depth				Set at			
Casing Size 4.5 in			Weight 10.5 #		Internal E 4.052	Internal Diameter 4.052		Set at 1334.18 KB		rations	то 2244		
Tubing Size			Weight		Internal [Internal Diameter		Set at		rations	То	То	
Type Completion (Describe) single (gas)			Type Flui	Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No					
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrog			Gas Gravity - G _g .5955		
Casing Vertical D	epth(H	1)					sure Taps		3.04		Meter	Run (Prover) Size	
Pressure	Buildu	n:	Shut in Sh	ut In	ր 14 _{at}		(AM) (PM)	Taken		20	at		
Well on Line:			Started 10/3	31/14 2	0 14 at 1	1:51	_				at		
						OBSERVE	D SURFACI	E DATA			Duration of Shut-	in 0 Hours	
Static / Orifice Dynamic Size Property (inches		е	Circle ane: Meter Prover Pressu	1	Flowing Well Hea Temperature Temperatu		Mallhaad Proceura		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	0.37	75	psig (Pm)	Inches H₂0			169	psia 183.4	psig	psia		 	
Flow													
			_		-,	FLOW STE	REAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		iation ctor _{pv}	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
	_										·		
/B \2			/D \2 _		•		ERABILITY	•				² = 0.207	
(P _c) ² =	I			Choose formula 1 or 2	P _d =		1	c - 14.4) +		:	(P _d)		
(P _c) ² - (F)²	(F	P _c) ² - (P _w) ²	1. P _e ² -P _e ²	LOG of formula		Slop	55019 CDIVE 06 = "N" • 0[n x	LOG	Antilog	Open Flow Deliverability	
(P _c) ² - (F	P _d) ²			2. P _c ² - P _d ² divided by: P _c ² - P _w ²	1, or 2, and divide by:	P.2 - P.2	Ass	signed ard Slope	-			Equals R x Antilog (Mcfd)	
												_	
Open Flow				Mcfd @ 14.65 psia				Deliverability ·		Mcfd @ 14.65 psia			
The u	unders	igne	d authority, or	behalf of the	Company, s	states that h	ne is duly au			ne above repo	rt and that he ha	s knowledge of	
the facts s	tated t	here	n, and that sa	id report is true	and correc	t. Executed	this the	24=	day of	Hee	whe-	, 20 <u>/4</u>	
			· Witness (ii	any)		KCC V	VICHIT	A <	<i>//</i>	For C	company	-	
			For Comm	ssion		DEC 3	0 2014-			Chec	ked by		

RECEIVED

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 Harkins 5-29
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
CC WICHITA Signature: Member Title: Member

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.