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

✓ Open F													
	Flow			Test Date	v.			A DI	No. 15				
Deliver	rabilty			12/16/20					3-20622-00	000			
Company Priority Oil	l & Ga	as LLC	. , ,	•		Lease Rhoad	les			2-8	Well Nu	ımber	
County Location Cheyenne AP/SW/SW			Section 8		TWP 5S			RNG (5(W)) 41		Acres Attributed			
Field Cherry Creek				Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC						
Completion Date 072805			Plug Back Total Depth 1580.9				Packer Set at						
Casing Size Weight 4.5 in 10.5 #			Internal Diameter 4.052			Set at 1594		Perforations 1421					
Tubing Size 1.25"	ng Size Weight		Internal Diameter		Set at 1440'		Perforations		То	·····			
Type Complet	tion (De	escribe)		Type Flui	d Produc			Pump Ur	nit or Traveling	Plunger? Yes	/(No)		
Producing Thru (Annulus / Tubing)				arbon Di	oxide			% Nitrogen 4.69		Gas Gravity - G			
tubing Vertical Depth	h(H)	· <del>······</del>		.09		ressure Taps		4.09				rover) Size	
1615		7-17k-1k	•			ressure raps	· •••			Сіметег	Hunj (P	rover) Size	
Pressure Build	· · · · · · · · · · · · · · · · · · ·		0 10 at 4		$\sim$	(AM)(PM) Taken		20 8		at (AM) (P			
Well on Line:	;	Started 12/	16 2	0 <u>10</u> at 2	.54	_ (AM)(PM)	Taken		20	at	(	(AM) (PM)	
				·	OBSER	VED SURFAC	E DATA			Duration of Shu	<sub>t-in</sub> 22.	08 Hours	
Dynamic S	rifice Size	Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Hea	Wellhead	Pressure	Wellhe	ubing ad Pressure (P <sub>r</sub> ) or (P <sub>r</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Property (In	nches)	psig (Pm) Inches		t	t	psig	psia	osig	psia		<del> </del>	· · · · · · · · · · · · · · · · · · ·	
	 i00	<u> </u>	-			174	188.4				<del>\</del>		
		I			FLOW S	TREAM ATTR							
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fact F <sub>s</sub>	or	Flowing Temperature Factor F <sub>11</sub>	Fé	viation actor F <sub>p</sub>	Metered Flow R (Mcfd)	GOR (Cubic F Barre	eeV	Flowing Fluid Gravity G	
							Ш						
P <sub>o</sub> ) <sup>2</sup> =	<u></u> :	(P <sub>*</sub> )² =	:	(OPEN FLO		L <b>IVERABILITY</b> % (I	") CALCUL ", - 14.4) +		:		) <sup>2</sup> = 0.2	07	
$(P_e)^2 \cdot (P_a)^2$ or $(P_e)^2 \cdot (P_d)^2$	(P	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>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P <sub>2</sub> . P <sub>2</sub>	Sio	ssure Curve pe = "n" - or signed lard Slope	l n x i	.og [ ]	Antilog	Deli Equats	pen Flow iverability R x Antilog (Mcfd)	
<del>/</del>													
Open Flow			Mcfd @ 14.	 65 psia		Deliverat	oility			//dcfd <b>②</b> 14.65 ps	ia.		
			n behalf of the				215+	day of	Secem	t and that he h	as know	ledge of RECEIV	
	_	Witness (i	f eny)			- •		lelis		ompany		DEC 27	
		For Comm	ession						Check	ked by		CC WIC	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque t status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
and th	at the foregoing pressure information and statements contained on this application form are true ar
of equi	to the best of my knowledge and belief based upon available production summaries and lease record pment installation and/or upon type of completion or upon use being made of the gas well herein names ereby request a one-year exemption from open flow testing for the Rhoades 2-8
	ell on the grounds that said well:
staff a	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
	Signature: Mulion A Harry  Title: Business Manager

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.

RECEIVED

DEC 27 2010