## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				. (	See Instruct	ions on Hev	erse Sia	e)					
<b>✓</b> Op	en Flow	,			Test Date	a·			API	No. 15				
De	liverabil	lty,		•	7/15/20					20745-000	0			
Company Priority		Gas LLC	<del></del>			Lease Day						Well N 4-7	lumber	
County Location Cheyenne SE-SE-NE					Section 7		TWP · 5S		RNG (E/W) 41			tion LLC SEP 0 1		
Field Cherry Creek					Reservoir Beech	r er Island			Gas Gathering Connect Priority Oil & Gas I				<sup>SAS</sup> CORPORATION CC:	
Completion Date 03-23-07					Plug Bac 1551'	k'Total Dept	h		Packer Set at			CONS	SEP 0 1 2	
Casing S 4.5 in	ize	Weight 10.5 #			Internal <sup>©</sup> Diameter 4.052		Set at 1552'		Perforations 1381'		To 1415'	WICHTION		
Tubing Si	ize	V	Veight		Internal Diameter		Set at		Perforations		То	То		
Type Con single (		(Describe)			Type Flui none	d Production	٠.;		Pump Un	it or Traveling	Plùnger? Yes	/ (No	)	
Producing Thru (Annulus / Tubing) casing					% C	% Carbon Dioxide .43			% Nitrogen 5.07			Gas Gravity - G <sub>g</sub> .5966		
Vertical D	epth(H)	)				Press	sure Taps				Meter 2 i		Prover) Size	
Pressure	Buildup			2			(PM)	Taken		20	at		(AM) (PM)	
Well on L	ine:	Started	7/15	2	0 <u>15</u> at <u>1</u>	1:25	(PM)	Taken		20	at	<del>:</del> -	. (AM) (PM)	
		1		Pressure		OBSERVE	D SURFACE		1		Duration of Shut	-in_25	5.92 Hours	
Static / Dynamic Property	Orific Size (inche	Prover F	Meter Prover Pressure		Flowing Well Head Temperature t t		Casing Welthead 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>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)	,		
Shut-In				Inches H <sub>2</sub> 0			poig	· poice	, poig	·poia		1		
Flow	.500		·				160	174.4			_			
						FLOW STR	EAM ATTRI	BUTES			<u> </u>		<del>,</del>	
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Extension  Pmxh	sion Factor		Flowing Temperature Factor F <sub>It</sub>		eviation Metered Flo Factor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
,				<u> </u>	(OPEN EL	OW) (DELIV	FRARII ITY\	CAL CUI	ATIONS					
(P <sub>c</sub> )² =		_: (F	)²=	:	P <sub>d</sub> =			- 14.4) -		:	(P <sub>a</sub> ) (P <sub>d</sub> )	) <sup>2</sup> = 0. ) <sup>2</sup> =	.207	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>s</sub> ) <sup>2</sup> or		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		oose 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>	or 2:.  LOG of formula		Backpressure Curv Slope = "n"		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog	
(P <sub>c</sub> )²- (I	P <sub>d</sub> ) <sup>2</sup>		div	ided by: $P_c^2 - P_w^2$	and divide	P <sub>c</sub> <sup>2</sup> - P <sub>u</sub> <sup>2</sup>		igned Ird Slope					(Mcfd)	
			+	•		· :	_			÷				
Open Flo	L w	. Mcfd @ 14.69			65 psia	5 psia		Deliverability		Mcfd @ 14.65			psia	
		-		pehalf of the		• •		thorized	day of	e aboyle repo	rt and that he ha	as knov	wledge of	
		Wi	ness (if ar	ny)	•		_		/-	For C	company			
<del></del>		For	Commiss	lon			-			Chec	ked by			

I declare under penalty of perjury under the laws of the state exempt status under Rule K.A.R. 82-3-304 on behalf of the opera and that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon avail of equipment installation and/or upon type of completion or upon	tor Priority Oil & Gas LLC ontained on this application form are true and lable production summaries and lease records use being made of the gas well herein named.
I hereby request a one-year exemption from open flow testing 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 art  is on vacuum at the present time; KCC approtis not capable of producing at a daily rate in	KANSAS CORPORATION COMMISS  SEP 0 1 2015  CONSERVATION DIVISION  In oil reservoir undergoing ER  Eval Docket No  excess of 250 mcf/D
staff as necessary to corroborate this claim for exemption from  Date:	VSAL.

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.