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

Type Tes	t:				(	'See Instruc	ctions on Rev	erse Side	<del>)</del> )				
Open Flow				Toot Date	Test Date: API No. 15								
De	liverab	ilty			10/23/14					3-20390-00	000		
Company		Ga	as LLC				Lease Lauer T	Trust			2-17	Well Number	
County Cheyenne			Locati SW SI		Section 17			TWP 4S		RNG (E/W) 40		Acres Attributed	
Field Cherry	Cree	k				Reservoir Beecher Island				Gas Gathering Connect Priority Oil & Gas L			
Completion 02/16/0		9			Plug Bac 1375	k Total Dep	oth		Packer 8	Set at			
Casing Size 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1450		Perforations 1229		то 1266		
Tubing S NONE	ize	Weight Internal Diameter Set at Perforations To				То							
Type Consingle (		ı (De	escribe)		Type Flui none	d Production	on		Pump Ur	nit or Traveling	Plunger? Yes	/ 🔞	
Producing Thru (An casing			nulus / Tubing	3)	% C	arbon Diox	kide	le %		en	Gas Gravity - G <sub>s</sub> .582		
Vertical E	Pepth(H	)			<del>-</del>	Pres	ssure Taps				Meter 1	Run (Prover) Size	
Pressure	Buildur	o;	Shut in 10/	222	14 at 9		(PM)	Taken		20	at	(AM) (PM)	
Well on L	.ine:		Started 10/2	23 2	o <u>14</u> at <u>9</u>	:50	(M)(PM)	Taken		20	at	(AM) (PM)	
			1	<del></del>		OBSERVI	ED SURFACE				Duration of Shut-	in_23.97 Hours	
Static / Dynamic Property	Orific Size (inche	9	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	I Wallhaari E	Pressure	Wellhe	Tubing ad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		-		_			F						
Flow	.375						1 .	189.4					
						FLOW ST	REAM ATTRI	BUTES				<del>-                                    </del>	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	xtension Factor		Flowing Temperature Factor F <sub>it</sub>	Fa	iation ictor = pv	Metered Flov R (Mcfd)	V GOR (Cubic Fe Ваггеі)	Flowing Fluid Gravity G <sub>m</sub>	
							•						
					(OPEN FL	OW) (DELI	VERABILITY)	CALCUL	ATIONS		(P <sub>n</sub> )	²= 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		<u>-:</u>	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (P	<sub>c</sub> - 14.4) +	14.4 =	<u> </u>	(P <sub>d</sub> )	2=	
(P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>	(F	P <sub>e</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>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop  Ass	ssure Curve e = "n" or igned ard Slope	n v	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: $P_c^2 - P_w$		<u> </u>	Diane						
Open Flo	w			Mcfd @ 14	65 psia	<del></del>	Deliverabi	ility		. <del>-</del>	Mcfd @ 14.65 ps	a	
The	undersi	gned	d authority, or	n behalf of the	Company, s	states that	he is duly au		-	, á	rt and that he ha	s knowledge of	
the facts s	tated th	nerei	in, and that sa	aid report is tru		Rece	ived		day of 🜙	recently		, 20 <u>14</u> .	
			Witness (i	fany)	KANSA	IS CORPORAT	TION COMMISSIO	UN _		5. // Fac	Согпралу		
			For Comm			DEC 3	0 2014 _	//			ked by		
			. 0. 00////		20	NICEDIATIO	AN DIVISION			Office			

CONSERVATION DIVISION WICHITA, KS

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exempt status under and that the foregone correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er 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 llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Lauer Trust 2-17.
gas well on the gro	ounds that said well:
(Check	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.
stati as necessary	to corroborate this claim for exemption from lesting.
Date: 12/22/14	
k	Received Signature:  CANSAS CORPORATION COMMISSION  DEC 3 0 2014  CONSERVATION DIVISION WICHITA, KS

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.