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

(See Instructions on Reverse Side) Test Date: 11/4/2013 API No. 15-017-20809-0000

X .	]Deliverabil	ity		•								
Company				Lease					Well Number			
Trek AEC, LLC			Rheeling Trust			•				B-1		
County	<del></del>	Location		Section		TWP		RNG (E/W)		Acres Attribute	⊋d	
Chase		SW NW NW		Section 1-	T20S-R7E							
Field	•			Reservoir				Gas Gathering Conne	ction			
Elmdale				Lansing B				American Energies Pi	peline			
Completio	n Date			Plug Back	Total Dept	1		Packer Set At				
6/2/01				1346'			•	NA				
Casing Size Weight		Internal Diameter		Set at		Perforations		То				
4 1/2"		Industrial China and		1346		1316-1322						
Tubing Size Weight		Internal Diameter		Set at		Perforations		То				
2 3/B"	-1-4' (D			<b>T F</b> (1)	Bard wise	1324				N 101		
• • • • • • • • • • • • • • • • • • • •	pletion (Des	cribe)			Production			Pumping Unit or Trave	eling Plunger?	Yes/No		
Single			Dry Gas			Pumping Unit % Nitrogen		Pumping Unit	Gas Gravity			
Producing Thru (Annulus/Tubing)			% Carbon Dioxide						•	- Gg		
Annulus Vertical Depth (H)			0.146 Pressure Taps			12.586			0.6871 (Meter Run)(	Drover) Size		
	par (r r)				aps		•			Fiovery Size		
1346'				Flange			-		2"			
Pressure Buildup: Shut		Shut in	11/-	4/13 at		8:00 AM (AM)(PM)		Taken 1	aken 11/4/13		at 8:00 AM (AM	
Well On Line: St		Started	11/	√13 at		10:00 AM (AM)(PM)		Taken 1	1/5/13 at		8:00 AM	(AM)(PM)
										Duration Shut-		
						OBSERVED					<b>,</b>	
Static	Orifice	Circle One Meler	Pressure Differential	Flowing	Well Head	Casin Wellhead Pr		Tubing Wellhead Pressures	Du	ration	Liquid Pri	duced
Dynamic	Size	Prover Pressure	In	Temperature	Temperature	(Pw) or (Pt)	or (Pc)	(Pw) or (Pt) or (Pc)		lours	(Bam	
Property	(inches)	psig (Pm)	inches H2O	t	Temperature	psig	osia	psig psia	24			
Shut-in						19	54		'		1	
· Flow							].					
							—	· · ·				
	late				FL	OW STREAM	A ATTRIBU	TES Flowing	<u>.</u>	Metered	T	Flowing
	Micient	Circle One Meter or		Press		Gravity		Temperature	Deviation	Flow	GOR	Fluid
(fb)	(Fp)	Prover Pressure		Extension		Factor		Factor	Factor	R	(Cubic Feet/	Gravity
mcfpd		psla		√PmXh		Fg		Ftt	Fpv	(mcfd)	Barre!)	Gm
						<u> </u>		<u> </u>				
					OPEN SI C	NWI (DELIVE	PARII ITY)	CALCULATIONS				
				,		,,, ( <u>5</u> 22,72		, and the same of			(P <sub>e</sub> )2≃0.207	
(Pc)2=		_(P*)2=		Pd≖		<b>%</b>	(Pc-14.4)+	14.4=	<u>:</u>		(P <sub>d</sub> )2=	
		1		Chance for	mula 1 or 2	LOG of		Backpressure Curve			Open F	
(Pc)2-(Pa)2		(Pc)2-(Pw)2		1. Pc2-Pa2		Formula		Slope = "n" NXLOG [ ]		Antilog	Delivers	
or		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2. Pc2-Pd2		1. or 2.		or Assigned			. Equals R X	
(Pc)2-(Pd)2				divided by Pc2-Pw2		and divide by: [Pe2-Pw2]		Standard Slope			(mcf	<b>5</b> )
_		·						<u> </u>	- <del>1</del>		<del></del>	
Open Flow Mcfd @ 14.65 psia					Deliverability Mcfd @ 14			Mcfd @ 14.65	psia	<del></del>		
		authority, on be said report is to				e is duly auth	orized to ma	ake the above report ar day of <u>December</u>		nowledge of the	e facts	
		Witness (ii	fany)		<del></del>			Mark Bieker, Director		Соптрапу		
		For Comm	ission					Diener, Director		cked by	·	

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man produce a recor 1 talls 1	A.R. 82-3-304 on behalf of the operator		EC, LLC	
and that the foregoing pres	sure information and statements contained	on this application f	om are true and	1
correct to the best of my kn	owledge and belief based upon available	production summarie	s and lease reco	ords
of equipment installation ar	d/or upon type of completion or upon use	being made of the ga	is well herein na	amed.
I hereby request a	one-year exemption from open flow testing		RHEELING TRUST B-1	
as well on the grounds tha	t said well:			
(Check one)				
	is a coalbed methane producer			
	is cycled on plunger lift due to	water		
	is a source of natural gas for in	jection into an oil res	ervoir undergoin	g ER
	is on vacuum at the present time	e; KCC approval Do	cket No.	
X	is not capable of producing at a	daily rate in excess	of 250 mct/D	
I further agre	ee to supply to the best of my ability any a	nd all supporting doc	uments deemed	by the Commission
taff as necessary to corrot	orate this claim for exemption from testing	). ].		
Date	40000040	Sizoatura (A	10-	LAYES
Date:	12/9/2013	Signature:	·W	

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 under 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.

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