KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(See Instruc	tions on Re	verse Side))				
_	en Flow			Test Date	9 :			API	No. 15			
√ Del	liverabilty			12/3/14					079-20427 -	0000		
Company Trek AEC, LLC					Lease Schrag	Lease Schrag C			Well Number 1		mber	
County Location Harvey NE NW			Section 17		TWP 22S		RNG (E/W) 2W		Acres Attributed			
Field Harmac			Reservoii Mississi	_				hering Conne an Energies				
Completion Date 7/25/1980			Plug Bac 3270	k Total Dep	th	Packer Set at						
Casing Size Weight 5 1/2 15.5			Internal (Diameter		Set at 3270		rations 6	то 3196			
Tubing Size Weight 2 3/8 4.5			Internal D	Diameter	Set a	Set at		rations	То			
Type Completion (Describe) Single			Type Fluid Production SW				Pump Unit or Traveling Plunger? Yes / No pumping unit					
Producing Thru (Annulus / Tubing) Tubing				% Carbon Dioxide				% Nitrog		Gas Gravity - G _g 0.6766		
Vertical Depth(H) 3270				Pressure Taps Flange						(Meter Run) (Prover) Size		
Pressure	Buildup:	Shut in10/	/17/13	at1		-	Taken_1	0/18/13	20	at12:30p	m	(AM) (PM)
Well on Li	ine:	Started 10/	/18/13 ₂₀) at	2:30 pm	(AM) (PM)	Taken		20	at	((AM) (PM)
		_	· · · · · · · · · · · · · · · · · · ·		OBSERVE	D SURFACI	E DATA			Duration of Shut-	in_24	Hours
Static / Dynamic	Orifice Size	Gircle one: Meter Prover Press	Pressure Differential ure in	Flowing Temperature t		Wellhead	Casing Wellhead Pressure (P_n) or (P_1) or (P_n)		Tubing ad Pressure r (P _c) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Property Shut-In	(inches)	psig (Pm) Inches I		0 1 1		psig p		psig psia		24		
Flow								100		24		
1					FLOW STE	L	IBUTES			_	<u> </u>	
Plate Coeffictient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Gravity Factor F _o		Temperature Fac		riation Metered Flow actor R F _{pv} (Mcfd)		v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
P _e)² ⇔	:	(P _w)² =	= :	(OPEN FL	, ,	/ERABILITY % (F) CALCUL P _c - 14.4) +			(P _a) (P _d)	² = 0.2	.07
		$(P_c)^2 - (P_w)^2$ $(P_c)^2 - P_w^2$ $(P_c)^2 - P_d^2$		LOG of lormula 1. or 2. and divido p 2 p 2		Backpressure Curvent Slope = "n" or Assigned Standard Slope		e n x l OG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov	w		Mcfd @ 14.6	55 psia		Deliverab	oility 30			Mcfd @ 14.65 ps	ia	
The L	ındersign	ed authority, o	on behalf of the	Company, s	states that h	ne is duly au	uthorized 1	to make th	he above repo	ort and that he ha	as know	ledge of
			said report is true	and correc	t. Executed	this the 3	rd		ecember			20 14
······································		Witness	(if any)	ß	KCC N	VICH(7) 7 2014	M	ما	Q X	A Company		
		For Com			DEC # ;	7 2014	Mark	Biek	er, Dir	ector of	Ope	ratio
		ru com			RECE	-U17			Olle	unud by		
					-06	VED						

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request								
	us under Rule K.A.R. 82-3-304 on behalf of the operator <u>Trek AEC, LLC</u>								
	foregoing pressure information and statements contained on this application form are true and								
	e best of my knowledge and belief based upon available production summaries and lease records								
• •	it 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 Schrag C#1								
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								
	agree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.								
Date: 12/3/	14								
	, _								
	Signature: Malanto								
	Title: Mark Bieker, Director of Operations								

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.