FEB 1 1 2014

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

-rec	EIVE	D		(See Instruct	ions on Re	verse Side)					
Or	en Flow	,						40.1				·	
✓ De	eliverabil	ty		Test Date 11/1/13					No. 15 13-20501 -	-0000			
Company Trek AEC, LLC				,	Lease Young	JL	•	*.'.	#2	Well Nu	mber		
County Location McPherson C NW SW			Section 9		TWP 20S		RNG (E/W)		Acres Attribute		ttributed		
Field Ritz Cantib				Reservoi Mississi			Gas Gathering Conn American Energies						
Completi 11/4/196		***************************************	**************************************	Plug Bac 3033	k Total Dept	h		Packer Se 2950					
Casing S 41/2	ize	Weigi 10.5	ht	Internal C	Diameter	Set a	at	Perfora 2933	ations -2936	то 2942-2	2946		
Tubing S 2 3/8	ize	Weight 4.7	ht	Internal [Diameter	Set a	at	Perfora	ations	То			
Type Completion (Describe) Single			Type Flui SW	d Production)	Pump Unit or Travelin pumping unit			g Plunger? Yes / No				
	g Thru (Annulus / Tubin	g)	% Carbon Dioxide				% Nitroge	n		Gas Gravity - G _o		
Tubing								6.09		0.6766 (Meter Run) (Prover) Size			
Vertical Depth(H) 3033				Pressure Taps Flange						(Meter F	lun) (Pr	over) Size	
	5 ". (6/6		. 12 . 8			- · 6/	7		12 _{at} 10:30a	m .		
Pressure Well on L	•	Shut in 6/7	2	0 12 at 1	0:30am	(AM) (PM)	Taken		20	at	(<i>i</i>	AM) (PM) AM) (PM)	
			·.							· · · ·	24		
.		Circle one:	Pressure			VED SURFACE DATA Casing		Tubing		Duration of Shut-	n _ E.T Hours		
Static / Orlfice Dynamic Size Property (Inches		Prover Press	Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature	Wellhead Pressure (P_w) or (P_1) or (P_a)		Wellhead Pressure (P _w) or (P _t) or (P _o)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In						psig 80	рыа 78	psig	psia	24			
Flow										24			
					FLOW STR	EAM ATTR	IBUTES		•		·		
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressure psia	Press Extension Pmxh	Grav Faci F	or T	Flowing emperature Factor F ₁₁	1	ation etor	Metered Flor R (Mcfd)	w GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G _m	
<u> </u>			<u> </u>										
(P _c) ² =		: (P _w) ² =	:	(OPEN FLI	OW) (DELIVI) CALCUL 2 - 14.4) +	,	:	$ (P_a)^2 (P_d)^2 $	= 0.20)7 	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	Chaose formula 1 or 2. 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _s ²	1. P _c ² - P _s ² LOG of formula 2. P _c ² - P _d ² 1, or 2. and divide		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flor			Mcfd @ 14.	65 peig		Deliverab	illo 6			Mcfd @ 14.65 psi			
<u> </u>	-	and nuthants a	······································		tatas that h			· maka 4b -		ort and that he has		adas of	
	_	•	n benair of the aid report is true			•			cember	ort and that he has		0 <u>13</u> .	
	•				4.	i	Ma		义长	to			
		Witness (If any)			J				Company			
	·	For Comm	nission			<u>ï</u>	Mark E	lieker		rations D	irec	tor	

	•		
γ :ຄູ ϕ . I declare under penalty of per	jury under the laws of the state of Kans	as that I am authorized t	o request
exempt status under Rule K.A.R. 82	2-3-304 on behalf of the operator <u>Trek A</u>	EC, LLC	
	formation and statements contained on	•	true and
correct to the best of my knowledge	e and belief based upon available produc	tion summaries and leas	e records
of equipment installation and/or upo	on type of completion or upon use being i	nade of the gas well here	in named.
I hereby request a one-year ex	emption from open flow testing for the 🕒	oung JL #2	
gas well on the grounds that said w	vell:		_
(Check one)			•
is a coalbed me	thane producer		
is cycled on plu	nger lift due to water		
is a source of na	atural gas for injection into an oil reservo	ir undergoing ER	•
is on vacuum at	the present time; KCC approval Docket I	Vo	_
is not capable o	f producing at a daily rate in excess of 2	50 mcf/D	
	· ·		
I further agree to supply to the	best of my ability any and all supporting	documents deemed by (Commission
staff as necessary to corroborate to	his claim for exemption from testing.	•	
Date: 12/9/2013			
	•		
		•	
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	. 4	α .	
	Signature: Mala	Mass	
	Signature: Mark Bieker, Operat	ions Director	

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.