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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruct	tions on Re	verse Side	e)		:		
Open Flow Deliverabilty		Test Date 10/25/1					API No. 15 053-21136-0000						
Company			,		10/25/1	3 /	Lease	-	053	-21130-000		Well Number	<u></u>
Trek AE	C, LLC	•		,			Johnson	n			1-15	,	
County Ellsworth	n -	2	Location 310' FSL	8 300' FEL	Section 15		TWP 16S		RNG (E/ 7W	W)	•	Acres Attributed 320	
Field Wildcat					Reservoi Grand I					hering Conn an Energies			
Completic 09/12/20					Plug Bac 1912	k Total Dept 1964	th		Packer S None	Set at	,		,
Casing Size Weight 4.5 9.5			Internal (4.090	Diameter	Set at 1955		Perforations 1774		то 1791				
Tubing Size Weight 2.375 4.7			Internal (Diameter	Set at		Perforations		To 1791				
Type Com		(Describ				d Production				•	Plunger? Yes	/ No	
Producing	***************************************	Annulus	/ Tubing)			Carbon Dioxi	de	· · · · · · · · · · · · · · · · · · ·	% Nitrog	en	Gas Gr	avity - G	
Casing			.0450	.0450			33.022		.7045				
Vertical D 1782	epth(H)					Pres Flan	sure Taps ge				(Meter	Run) (Prover) Size	9
Pressure	Buildup	: Shut i	10/25	52	0_13_at_8			Taken 10	0/26	20	13 at 8 AM	(AM) (PM)	
Well on L	ine:	Starte	d	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	•
***************************************						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hou	rs ";
Static / Orific Dynamic Size Property (inche		ze Prover Press		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_f) or (P_c)		Tubing Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		ha	9 (=111)	inches H ₂ 0	,		psig 150	psia 250			24		
Flow					,								
						FLOW STR	EAM ATTR	IBUTES		.1			<u></u>
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Gravity Factor F _g		Temperature F		ation Metered Flow ctor R (Mcfd)		(Cubic Fe	et/ Fluid	
(P _c) ² =	****	;	(P _w) ² =	:	(OPEN FLO	OW) (DELIV) CALCUL	* ¢ * *	:	(P _a) (P _d)	² = 0.207 ² =	
(P _c)²- (F or (P _c)²- (F		(P _c) ² - (F	w) ²	pose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	ssure Curve pe = "n" - or signed ard Slope	n x L	og [Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	g
										,			
						<i>:</i>						·	
Open Flow		Mcfd @ 14.6			5 psia		Deliverability		Mcfd @		Mcfd @ 14.65 psi) 14.65 psia	
The u	ındersig	ned auth	ority, on b	ehalf of the	Company, s	tates that he	e is duly au				rt and that he ha	s knowledge of	
he facts st	ated the	erein, and	that said	report is true	and correct	t. Executed	this the 5t	h . `. k	day of No	ovember		, 20 13	
		1	Vitness (if an	w)			_	Wo	ريك	<82	→	KCC W	CHITA
					•			Marl	k Biek	er, Dir	ector of (Operations	
		i	or Commissi	on						, Chec	ked by	NOV 0	7 2013

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Trek AEC, LLC
correct of equip I he	to the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named. Breby request a one-year exemption from open flow testing for the
gas we	Il 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio necessary to corroborate this claim for exemption from testing.
Date:	11-5-13
	Signature: Ware B
	Title: _Mark Bieker, Direction 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.

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