## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

	: en Flo liverab				Test Date	<del>)</del> ;	tions on Rev	rerse Side	API	No. 15			
Company		anty			11/17/1:	2	Lease		025	5-21285-000	00	Well Nu	ımber
	eek R	eso	urces, LLC				Gardine	r		4.41)	25 #2		
County Clark			Locati NW SW		Section 25		TWP 34S		RNG (E. 24W	/w)		Acres /	Attributed
Field Wildcat					Reservoir Chester					hering Conr lidstream, L			
Completic 05/26/05		е			Plug Bac 5828'	k Total Dep	th		Packer S N/A	Set at			
Casing Si 4 1/2	ize		Weigh <b>10.5</b> #		Internal [ 4.052	Diameter	Set a 5894		Perfo 549	rations 7'	то <b>5781</b> '		
Tubing Si 2 3/8	ze		Weigh <b>4.7</b> #	t	Internal I 1.995	Diameter	Set a <b>546</b> (		Perfo	rations	To		
Type Com Single	npletio	n (De	escribe)		Type Flui Water	d Production	n		Pump U	nit or Travelin	g Plunger? Yes	/ No	
Producing Tubing	-		nulus / Tubing	<b>3</b> )	% C	Carbon Dioxi	ide		% Nitrog	jen	Gas G	ravity - (	G <sub>g</sub>
Vertical D			<del>,</del>			Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure	Buildu										12 at 6:00A		
Well on Li	ine:	,	Started	20	) at		(AM) (PM)	Taken		20	) at		(AM) (PM)
						OBSERVE	D SURFACE	DATA	<del></del>		Duration of Shut	-in	Hours
Static / Dynamic Property	Orifi Sizi (inch	е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential ire in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhe	Tubing  ad Pressure  r (P <sub>1</sub> ) or (P <sub>c</sub> )  psia	Duration (Hours)		d Produced Barrels)
Shut-In				-			444	рош	369	para	24		
Flow													
						FLOW STR	REAM ATTRI	BUTES			i		
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient <sub>p</sub> )	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>tt</sub>	Fa	iation lotor - pv	Metered Flo R (Mcfd)	ow GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>
					/ODEN EL	0141) (DEL 11)		041.011	4710110				
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =		•	, ,	'ERABILITY) % (P	14.4) +		:		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	07
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	)²		P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2: 1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:		Backpres Slop Ass	sure Curve e = "n" or signed ard Slope	, ,		Antilog	O <sub>l</sub> Del Equals	oen Flow iverability s R x Antilog ( (Mcfd)
				- G W									
Open Flov	N			Mcfd @ 14.6	35 psia		Deliverab	lity			Mcfd @ 14.65 ps	ia	
		-	•	n behalf of the			•		o make the		ort and that he h		13
	.a.cu ()	, o i GI	ing and mat so	as report is tide	and confec	Executed	ans tile		2	/-	// K	CC V	VICHIT
			Witness (if	any)			_		<i>,-</i> ~	For	Company	UL 0	5 2013
			For Commi	ission	•		_		<u>,                                      </u>	Che	ecked by		EIVED

is cycled is a sour is on vac	oed methane producer  on plunger lift due to water  ce of natural gas for injection into an oil reservoir undergoing ER  uum at the present time; KCC approval Docket No  pable of producing at a daily rate in excess of 250 mcf/D
<u> </u>	to the best of my ability any and all supporting documents deemed by Commission

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 of the Company 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.

JUL 05 2013