Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:				(See Instruc	ctions on Rev	verse Side)				
√ Ope	en Fiov	N			Toot Date				A DI	No. 15			
Del	iverab	ilty			Test Date 10/29/1					No. 15 7-21021 - (0000		
Company BEREN		RP.					Lease HILTY				2-22	Well Nu	mber
County STANT	ON		Locat SW S		Section 22		TWP 30S			/W)		Acres Attributed	
Field BEAUC	HAN	1P			Reservoi	RROW			Gas Gas DUKE	thering Conne	ection	KC	C MICH
Completic 1/14/04		е			Plug Bac 5572'	k Total Dep	oth		Packer S NONE			DE	C WICH C 12 2014
Casing Si 1/2"	ze		Weigh 10.5	nt	Internal I 4.090	Diameter		5624' 505		orations To 53' 506			
ubing Si	ze		Weigh 4.7	nt	Internal I 1.995	Diameter	Set a 5030		Perfo	rations	То		
ype Com INGLE			escribe)		Type Flui WATE	d Productio R	on		Pump U NO	nit or Traveling	Plunger? Yes	/ No	
roducing TUBING		(Anr	nulus / Tubin	g)	% C	Carbon Diox	kide		% Nitrog	jen	Gas Gr .912	avity - (ag
Vertical D	epth(H	i)					ssure Taps						rover) Size
5961' Pressure	Buildu	p: :	Shut in	28	20 14 at 8		NGE _ (AM) (PM)	Taken_10)/29	20	3.068 14 _{at} 8 AM		(AM) (PM)
Well on Li	ine:	,	Started								at	((AM) (PM)
						OBSERV	ED SURFACE	E DATA		-	Duration of Shut-	in	Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H _a 0	Flowing Temperature t	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In				2			185	рош	175	pora	24		
Flow													
					•	FLOW ST	REAM ATTRI	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{ft}	Fa	lation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
]				(ODEN EI	OW/ (DELL)	VERABILITY)) CALCIII	ATIONS				
) ² =		:	(P) ² =	::	•	, ,) CALCUL P _c - 14.4) +		:		² = 0.2 ² =	07
(P _c) ² - (F	P _a) ²) _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide		Backpres Slop Ass	ssure Curve De = "n" Or	пх	LOG	Antilog	Op Deli Equals	pen Flow iverability R x Antilog (Mcfd)
				- C 'W				· · · · · · · · · · · · · · · · · · ·					
Open Flor	<i>N</i>			Mcfd @ 14	.65 psia		Deliverab	ility	-		Mcfd @ 14.65 ps	ia	
		•	•	n behalf of the	, ,		_	_	_	ne above repo December	rt and that he ha		ledge of 20 <u>14</u> .
			Witness (if any)			-		V_/_V_/	Force	Company		
			For Comm	nission			_			Chec	ked by		

exempt status under Rule K.A.R. 82-3						
correct to the best of my knowledge a of equipment installation and/or upon	nd belief based upon available pro type of completion or upon use beir	duction summaries and lease records ng made of the gas well herein named.				
nereby request a one-year exen gas well on the grounds that said wel	aption from open flow testing for the	KCC WICHITA				
(Check one) is a coalbed meth	ane producer	DEC 1 2 2014				
	er lift due to water	RECEIVED				
is on vacuum at th	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					
	est of my ability any and all suppor	ting documents deemed by Commission				
I further agree to supply to the bestaff as necessary to corroborate this	claim for exemption from testing.					
	s claim for exemption from testing.					

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.