KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test:					ſ	Jee 1115	aractions on ne	averse Side	7)				
	en Flov iverabi				Test Date 10/10/1				AP 19	I No. 15 7-20286 -	w~e⊖		
Company BEREN					10/10/1		Lease CARF	RIE 'A'	10	1-20200	1	Well N	umber
				Section 22	<u> </u>	TWP			/W)			Attributed	
Field BEAUCHAMP				Reservoi U. MO				Gas Gathering Conn DUKE ENERGY		ection	DEC 03		
Completio					Plug Bac 5560'				Packer				DEC (12
11/78 Casing Si	ze		Weight		Internal I	Diamete		Set at Perforations 5604' 5062'			To 5389'	KC	<u> </u>
5 1/2" 14 Tubing Size Weight				Internal I	Diamete	r Set	at	Perforations		To		~ WICH	
2 3/8" Type Corr	pletion	ı (De	escribe)		Type Flui	d Produ	555 ection	o1'	-	nit or Traveling	g Plunger? Yes		
SINGLE			nulus / Tubing)		% (Carbon [Dioxide		NO % Nitro	gen	Gas G	ravity -	G _o
UBING		<u> </u>				-	Pressure Taps				(Meter	Run) (F	Prover) Size
							·			···			
Pressure	Buildur										12 _{at} 8 AM		
Vell on Li	ine:		Started	2	.0 at		(AM) (PM	Taken		20	at		(AM) (PM)
					,	OBSE	RVED SURFAC	CE DATA			Duration of Shut	-in _24	Hours
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Ho Temperature Tempera t t		Mathaad Praceur		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration Lie (Hours)		id Produced (Barrels)
Shut-In				•			150	psid	150	pose	24		
Flow													
			<u> </u>			FLOW	STREAM ATT	RIBUTES		r	-		,
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	nsion Fac		Flowing Temperature Factor F _{II}	F	viation actor F _{pv}	Metered Flo R (Mcfd)	w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
'D \2 _			(P _w) ² =_		(OPEN FL		ELIVERABILIT %	Y) CALCU I (P _a - 14.4) -			(P <u>.</u> (P _d) ² = 0.	207
$\frac{ P_{c} ^{2}}{(P_{c})^{2} \cdot (P_{u})^{2}}$ or $(P_{d})^{2} \cdot (P_{d})^{2}$		(P _c) ² - (P _w) ² 1.		hadse formula 1 or 2 1. Pc2 - Pc2 2. Pc2 - Pc2 ivided by: Pc2 - Pc2	se formula 1 or 2: P2-P2 formula P2-P4 no formula 1. or 2. and divide		Backpre Sic		е	LOG	Antilog	Open Fit	
												\vdash	
Open Flo	1 w			Mcfd @ 14	.65 psia		Delivera	ıbility			Mcfd @ 14.65 ps	sia	
		igne	d authority, on		·	states th			to make t	the above repo	ort and that he h		wledge of
		_	in, and that sai							NOVEMBER HAPL			20 12 .
			Witness (if	any)					<i>00</i> 4	1000	Company		
	- 1		For Commis	ssion						Che	ecked by		

DEC 03 2012

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
xempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator BEREN CORP.
nd that the foreg	oing pressure information and statements contained on this application form are true and
orrect to the best	of my knowledge and belief based upon available production summaries and lease records
	llation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the CARRIE 'A' #1
	bunds 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.
$\overline{\checkmark}$	is not capable of producing at a daily rate in excess of 250 mcf/D
	to supply to the best of my ability any and all supporting documents deemed by Commissio to corroborate this claim for exemption from testing.
•	
Date: 11/28/12	
	Signature: Breth Blyn

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.