Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:				(See Instruc	tions on Re	verse Side))			,	
✓ Open F	low											
Deliverabilty			Test Date: 10/10/14				API No. 15 025-20341 - <i>0000</i>					
Company BEREN CORP				Lease RANDALL				Weil Number				
County Location CLARK SE			Section 24	-			RNG (E/ 22W	W)	Acres Attributed			
Field SNAKE CREEK				Reservoir CHES				Gas Gathering Connec		To RECEIVED		
Completion Date 3/10/1980				Plug Bac 5609	k Total Dept	th		Packer Set at		DEC 12 3		20H1
Casing Size Weight 4.5 10.5			Internal E 4.052	Diameter			Perforations 5565		то 5572	To RECEIVE		
Tubing Size 2 3/8			_	Internal Diameter 1.995		Set at 5533		Perforations		То	To	
Type Completion (Describe) SINGLE GAS				Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrog	en		Gas Gravity - G _g	
Vertical Depth(H) 5568.5				Pressure Taps FLANGE				(Meter Run) (Prover) Size				
Pressure Buil	dup:	Shut in10/0	9 2	14 at 9			Taken_1	0/10	20	14 _{at} 9:30 A	.M(AM) (PI	—— M)
Well on Line:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (Pi	VI)
					OBSERVE	D SURFACI	E DATA			Duration of Shut-	in_24H	 lours
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	fferential Flowing Temperature		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhe (P _w) o	d Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		paig (i iii)	menes ri ₂ 0			125	psia	psig	psia	24		\dashv
Flow										an pi'ri		
·					FLOW STR	EAM ATTR	IBUTES	-			•	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing Deviation Ferriperature Factor Factor F ₁₁		actor	Metered Flov R (Mcfd)	y GOR (Cubic Fe Barrel)	Gravi	d ity
	1			(OPEN EL	OW) (DELIV	ERABILITY	CALCUI	ATIONS	 _			
P _c) ² =	:	(P _w) ² =_	:	$P_d =$		•	° - 14.4) +		:	(P _a)	² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(F	$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_d^2 $ $ (P_c)^2 - P_w^2 $ $ (P_c)^2 - P_w^2 $		LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n v 1	LOG	Antilog	Open Flow Deliverabilit Equals R x An (Mcfd)	y
												_
Open Flow Mcfd @ 14.65 psia						Deliverability Mcfd @ 14.65 psia						
	-	d authority, on				-			e above repo ecember	rt and that he ha	s knowledge o	
		Witness (if a	ny)			_		ZVI	For C	company		
		For Commiss	sion			-			Chec	ked by		——

I declare under penalty of perjury under the laws of the sexempt status under Rule K.A.R. 82-3-304 on behalf of the operand that the foregoing pressure information and statements of correct to the best of my knowledge and belief based upon available of equipment installation and/or upon type of completion or upon I hereby request a one-year exemption from open flow testing seven the product of the seven the laws of the seven that said well:	eator Beren Corp contained on this application form are true and illable production summaries and lease records in use being made of the gas well herein named.
(Check one)	KCC WICHITA DEC 1 2 2014
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into a is on vacuum at the present time; KCC appr is not capable of producing at a daily rate in I further agree to supply to the best of my ability any and a staff as necessary to corroborate this claim for exemption from	RECEIVED In oil reservoir undergoing ER In oval Docket No In excess of 250 mcf/D Ill supporting documents deemed by Commission
Signature: Petrolet	# Poly

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.