KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(•	See Instruct	ions on Heve	irse Side	יי						
Open Flow						Test Date:				API No. 15					
De	liverab	ilty										-00-00			
Company BEREN CORP.				<u>, </u>	Lease JACQUART							Well Number 3-27			
County Location STANTON SW NW NW			Section 27		TWP 30		RNG (E/W) 41W			Acres Attributed					
Field BEAUCHAMP					Reservoir U. MORROW			Gas Gath	ering Conne	ection		RECE DEC 03 C WICHI			
Completion Date 1/14/04					Plug Baci 5400'	k Total Dept	h			Packer Set at 5028'			DEC 03		
Casing Size 4 1/2"			Weigh 10.5	nt	Internal D 4.090	Internal Diameter 4.090		Set at		ations }'	то /1 5091'		CMO		
Tubing Size 2 3/8"			Weigh 4.7	nt	Internal D 1.995	Internal Diameter 1.995		Set at 5028'		ations	То		10/4/		
Type Completion (Describe) SINGLE GAS				,,	Type Fluid Production WATER			Pump Un NO	Plunger? Yes	/ No					
Producing Thru (Annulus / Tubing) TUBING				% C	% Carbon Dioxide			% Nitroge	en		Gas Gravity - G _g 1.039				
Vertical Depth(H) 5065'				Pressure Taps FLANGE						(Meter 3.068		rover) Size			
Pressure Buildup: Shut			Shut in10/	9/	20 12 at 8	AM	(AM) (PM) T	aken_10)/10/	20	12 at 8 AM		(AM) (PM)		
Well on L	ine:		Started		20 at		(AM) (PM) T	aken		20	at		(AM) (PM)		
						OBSERVE	D SURFACE	DATA			Duration of Shut	_{in_24}	Hours		
Static / Dynamic Property	Oynamic Size		Circle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) 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	Shut-In		<i>(</i>	2				рыа	195	рыа	24				
Flow															
•						FLOW STR	EAM ATTRIE	UTES							
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F _s	tor ^T	Flowing Temperature Factor F _{ii}		lation ector - pv	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _{eq}		
L								<u>.</u>							
(P _c) ² =		:	(P _w)² =	: :	(OPEN FL		ERABILITY) (CALCUL - 14.4) +		:	(P _a) (P _d)	$r^2 = 0.2$ $r^2 = 0.2$:07		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 1. P _c ² - P _g ² 2. P _c ² - P _d ² divided by: P _c ² - P	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		9 7 7		Antilog		pen Flow liverability a R x Antilog (Mcfd)		
Open Flo	w	Mcfd @ 14.65 psia					Deliverabili	iverability Mcfd @ 14.65 psia							
		iane	d authority of	n behalf of the	- Company s	states that h	e is duly auti	horized t	o make th	e above reno	rt and that he ha	as know	ledge of		
		_		aid report is tru						OVEMBER	2 -		20 12		
	***		Witness	(if any)			_		ן אשן כזי	o res	Company		ATT 12		
For Commission Checked by															

DEC 0 3 2012

KCC WICHITA
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator BEREN CORP.
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the
gas well 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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date:

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.