KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	ions on Re	verse Side)					
	en Flow			Test Date):			API N	lo. 15				
L De	liverabilty	/		12/9/15					-20934 (0000			
Company BEREX			•			Lease G & G				4	Well N	umber	
County STANTON		Location NESESE		Section 21		TWP 30S		RNG (E/W) 41W			Acres	Attributed	
Field		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Reservoir U. MOI					ering Conne	ction			
Completion 9/8/00	on Date		Plug Back Total Der 5546'			h	Packer Set at NONE		et at	<u> </u>			
Casing Size 4 1/2"		Weight 10.5		Internal Diameter 4.090		Set at 5034'		Perforations 5066'		To 50	 79'		
Tubing Size 2 3/8"		Weight		Internal Diameter 1.995		Set at 5034'		Perforations		То			
Type Cor		(Describe)			d Production			Pump Unit	t or Traveling	Plunger?	Yes / No		
SINGLE GAS Producing Thru (Annulus / To		Annulus / Tubing	g) % Carbon Diox					n		s Gravity -	G _g		
TUBING			FLANGE			sure Taps				3.068 (Meter Run) (Prover) Size			
Vertical D	epin(n)				ries	sule laps				(tvic	iter many (i	lovel) Size	
Pressure	Buildup:	Shut in 12/8	3 20	15 at 8	АМ	(AM) (PM)	Taken 12	2/9	20 .	15 _{at} 8 A	.M	(AM) (PM)	
Well on L	.ine:	Started	20) at		(AM) (PM)	Taken						
			-		OBSERVE	D SURFAC	E DATA			Duration (8NS	Red ASICORPOR	Cived Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressu	I I	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_1) or (P_c)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)	DEC 3	EC 12/18/2015	
Shut-In	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	psig (Pm)	inches H ₂ 0			psig 160	psla	psig 160	psia	24	NSERVATH WICHIT	ON DIVISION A, KS	
Flow												· 	
					FLOW STR	EAM ATT	RIBUTES			, - -		-,	
Plate Coefficcient (F _b) (F _p) Mofd		Cirde one: Meter or Prover Pressure psia	Extension		Gravity 1 Factor 5 F _g		emperature Fac		riation Metered Flow Fig. (Mcfd)		iOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
D 12 ↔		: (P _w) ² =		(OPEN FL	OW) (DELIV °		r) GALCUL P _e - 14.4) +				$(P_a)^2 = 0.$ $(P_d)^2 =$	207	
$\frac{(P_c)^2 = {(P_c)^2 - (P_a)^2}}{\text{or}}$			Choose formula 1 or 2: 1. P _c ² - P _e ² 2. P _c ² - P _c ²	LOG of formula 1, or 2,		Backpressure Curve Slope = "n"or Assigned		n x LOG		Antilog	C De	Open Flow Deliverability Equals R x Antilog	
(I ⁻ c) (- d) -		divided by: P _c ² - P _w ²	and divide by:	P _c ² - P _w ²		dard Slope		L J			(Mcfd)	
Open Flow Mcfd @ 14.65 psia			Delivera	Deliverability Mc			Vicfd @ 14.6	lcfd @ 14.65 psia					
	_	ned authority, or				_		o make the		t and that h		wledge of , 20 <u>15</u> .	
		Witness (if	any)						For C	ompany			
		For Comm	ission						Chec	ked by			

exempt status und and that the fore correct to the best of equipment inst	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.	
	lest a one-year exemption from open flow testing for the G&G #4 rounds that said well:	
_	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 the to supply to the best of my ability any and all supporting documents deemed by Commission or to corroborate this claim for exemption from testing. **Recei Recei Conservation III DEC 28 Conservation DEC 28 Conservation	2015
	Signature:	

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.