KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			((See Instruc	tions on Re	verse Side	9)					
☑ op	en Flow			Test Date	a·			ΔPI	I No. 15				
☐ De	liverabilty	1		10/10/1	=			18	7-20934 -	∞- <i>60</i>)		
Company BEREXCO LLC				Lease G & G				4			Well Number		
County Location STANTON NE SESE			Section 21		_		RNG (E/W) 41W		Acres Attributed				
Field				Reservoir U. MORROW				Gas Gathering Connection DUKE ENERGY			RECEIL		
Completion Date 9/8/00			Plug Bac 5546'	Plug Back Total Depth 5546'				Set at		DEC 113 26 5079 KCC WICHIT			
Casing Size Weight 4 1/2" 10.5			nt	Internal I 4.090		Set at Perfor 5034' 5066		orations 6'	ions To 5079 K		: 1011-		
Tubing Si 2 3/8"	ze	Weigh 4.7	nt	Internal t 1.995	Internal Diameter 1.995		Set at 5034'		orations	To TO		TVICHIZ	
Type Completion (Describe) SINGLE GAS				Type Fluid Production NONE				Pump Unit or Traveling Plunger? Yes / No NO					
Producing TUBING		Annulus / Tubin	: / Tubing) % Carbon Did FLANGE			ide % Nitrogen			gen	Gas Gravity - G _o 3.068			
Vertical D	epth(H)				Pres	sure Taps			•	(Me	ter Run) (Prover) Size	
Pressure	Buildup:	Shut in10/	/9/	12 at 8	AM	(AM) (PM)	Taken_1(0/10/	20	12 at 8 A	М	. (AM) (PM)	
Well on L	ine:	Started	2	:0 at		(AM) (PM)	Taken		20	at		. (AM) (PM)	
			···	•	OBSERVE	D SURFAC	E DATA			Duration of S	hut-in_24	4 Hours	
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Press	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c) psig psia		Duration (Hours)	1 .	uid Produced (Barrels)	
Shut-In						psig	psia	205	psia	24			
Flow				<u> </u>									
					FLOW STR	REAM ATTR	IBUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fac F	or Temperature		Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cubi	OR c Feet/ rrel)	Flowing Fluid Gravity G_	
P _c)² ≃	,	: (P _w)² =		(OPEN FL	OW) (DELIV) CALCUL 2 - 14.4) +				(P _a) ² = 0. (P _a) ² =	207	
$(P_c)^2 - (F_c)^2 - (F_c$		(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	pe formula 1 or 2: Pc Pc LOG of formula Pc Pc d 1. or 2. and divide		Backpresure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	O De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	<u> </u>		Mcfd @ 14	65 pela		Deliverab	nility			Mcfd @ 14.65	ngia		
					A-A 11 11	· · · · · · · · · · · · · · · · · · ·							
			n behalf of the aid report is tru						OVEMBER	rt and that he		wledge of , 20 <u>12</u> .	
	<u>-</u>	Witness ((if any)				1/3	hett	19lyn	Company			
						_			<i>U</i>				
		For Comr	nission						Chec	ked by			

DEC 0 3 2012

KCC WICHITA

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC										
	the foregoing pressure information and statements contained on this application form are true and										
	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 name. I hereby request a one year exemption from open flow testing for the G&G #4											
	eby request a one-year exemption from open flow testing for the G&G #4										
jas wen d	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										
	her agree to supply to the best of my ability any and all supporting documents deemed by Commissio										
staff as n	ecessary to corroborate this claim for exemption from testing.										
Date: _11	/28/12										
	BH BC										
	Signature:										
	Title: PETROLEUM ENGINEER										

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.