## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t				- (	See Instruct	tions on Re	verse Side	9)					
✓ Op	en Flow	,			Test Date	a·			ΔΡΙ	No. 15				
De	liverabil	ty			10/10/1				18	7-20387 ~	$\infty \infty$			
Company BEREXCO LLC				Lease G & G				1			ell Number			
County STANTON			Location Location		Section 28			TWP 30S		RNG (E/W) 41W		Acres Attributed		
Field					Reservoir U. MORROW			Gas Gathering Connection DUKE ENERGY				REC		
Completion Date 9/25/85					Plug Bac 5253'	Plug Back Total Depth 5253'			Packer 5	Set at			DEC	
Casing Size 4 1/2"			Weight 10.5	1	Internal Diameter 4.090		Set at 5649'		Perforations 5092'		To 51	106'	DEC O	
Tubing Size 2 3/4"			Weight		Internal Diame 1.995		er Set at 5050'		Perforations		То	,	WICI	
Type Con			escribe)		Type Flui N/A	d Production	n		Pump Ui NO	nit or Traveling	Plunger?	Yes /	No	
Producing	•	Anr	nulus / Tubing	)	% C	Carbon Dioxi	de		% Nitrog	jen		as Grav	vity - G <sub>g</sub>	
Vertical D						Press	sure Taps						ın) (Prover) Size	
5099'			40%		40 0	FLAN						.026		
Pressure	Buildup			<del>9/</del> 2									(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of	Shut-in	24 Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>0</sub> 0	Flowing Well Head Temperature t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	Shut-In		poig (i iii)	mones rigo			psig	psia	200	psia	24		<u> </u>	
Flow														
						FLOW STR	EAM ATTR	IBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F <sub>c</sub>	tor T	Flowing Temperature Factor F <sub>tt</sub>		lation octor e pv	Metered Flow R (Mcfd)	(Cul	GOR bic Feet larrel)	Flowing Fluid Gravity G <sub>m</sub>	
								1		······································				
(P <sub>c</sub> )² =		:	(P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FL	OW) (DELIV 9		) CALCUL <sup>2</sup> , - 14.4) +		:		(P <sub>a</sub> ) <sup>2</sup> = (P <sub>d</sub> ) <sup>2</sup> =	= 0.20 <b>7</b> =	
		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> stivided by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub>	ormuta 1 or 2:  D 2 _ P 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		, a v 100		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_											_		
Open Flo	 w			Mcfd @ 14.	.65 psia		Deliverab	oility			Mcfd @ 14.6	5 psia		
The	undersig		•	behalf of the	Company, s		·				•		knowledge of	
			Witness (if	any)			-		PRNY	For	Company			
			For Commi	ssion			_		<u>-</u>	Chec	ked by	- 100		

## DEC 0 3 2012

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
and that the foreg correct to the best of equipment insta I hereby requ	poing pressure information and statements contained on this application form are true and tof 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. est a one-year exemption from open flow testing for the $\frac{G&G}{H}$ 0 ounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 11/28/12	
	Signature: Both Blyn  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.