## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type lest						•	<b>1000</b> 1113	.,	10/13 (7/1 /10	70700 <b>O</b> IG	-7							
=	en Flov liverabi					Test Date 11/22/1					Al	PI No	o. 15 [7]	-20400	~OO	-6C	>	
Company BEREX		NC							Lease BUCK	NER						Well Nu	<del></del> -	
County Location SCOTT SW SW SW				Section 16			TWP 20S	TWP RNG (E/W)			)	Acres Attributed						
Field BRADS	··	/				Reservoi KRIDE		<u></u>		Gas Gathering Conn KN ENERGY				NOV 2 To KCC WC			RECE	
Completic 1/13/19	n Date		,			Plug Bac 2676'	k Total	Dept	h	Packer Set at							NOV 2 9	
Casing Si 4.5	ze		Weigi 10.5	ht		Internal Diameter 4.00			Set at 2700			Perforations 2613			то 2617		CIVIO	
Tubing Si 2 3/8					Internal I 1.995	Diamete	r	Set at 2606			Perforations N/A			То		- · · · · · · · · · · · · · · · · · · ·		
Type Completion (Describe) SINGLE GAS					Type Fluid Production NONE				Pump Unit or Traveling F				Yes	/ No				
Producing Thru (Annulus / Tubing) TUBING					% (	% Carbon Dioxide					% Nitrogen			Gas Gravity - G <sub>g</sub> .769				
Vertical D 2615		)					ı	Pres	sure Taps						(Meter F 2"	Run) (Po	rover) Size	
				0_12_at_8	12 at 8 AM (AM) (PM) Taken					1/22/ 20			12 <sub>at</sub> 8 AM		AM) (PM)			
Well on L	ine:	;	Started		2	0 at	at (AM) (PM) Taken _					20			at (AM) (PM)			
							OBSE	RVE	D SURFAC	E DATA				Duration (	of Shut-i	<sub>in_</sub> 24	Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Ho Tempera	i Malibaari Pr		Pressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Pressure (t) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)		
Shut-In					2			175		paia	190	poid		24				
Flow																		
	- 1			7			FLOW	STR	EAM ATTR	IBUTES		-		-				
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia			Press Green Extension Fac  √P <sub>m</sub> xh F		tor Te		Flowing emperature Factor F <sub>11</sub>	F:	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
				_												;		
(P <sub>c</sub> )² =		:	(P <sub>w</sub> )² :	=	:	(OPEN FL	, .		ERABILITY % (I	') CALCUI P <sub>a</sub> - 14.4) +		i	:		(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	$r^2 = 0.2$	07	
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Cho	ose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> sed by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>4</sup>	LOG of formula 1. or 2.	LOG of formula 1. or 2. and divide P2. P2		Backpressure Cun Slope = "n" 		e n x l C		G	Antilo	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
						<u></u>												
Open Flor	w				Mcfd @ 14.	65 psia			Deliverat	oility	······································		<del></del>	Mcfd @ 14	4. <b>65</b> psi	a		
		_	d authority, o			, ,			'n	uthorized t			above repo	ort and tha	t he ha		ledge of <sub>20</sub> <u>12</u> .	
			Witness	(If an	у)			_	•		121	•	For	Company	· · · ·			
			For Com	missk	on			_	-				Che	cked by			3.37.00	

## NOV 2 9 2012

## KCC WICHITA

	er 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 INC going pressure information and statements contained on this application form are true and
correct to the bes	t 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.
	est a one-year exemption from open flow testing for the BUCKNER 1 ounds 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
<b>✓</b>	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: 11/26/12	<del>,</del>

## 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.