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

Type Test:	:			(	See Instruc	tions on Rev	verse Side	)				
=	Test Date:					API No. 15 189-21554 -©© - ©©						
Company BEREXCO LLC			11/13/1:	11/13/12 Lease FREEMAN A				9-21554 -		Well Number	_	
County Location STEVENS C SW SE			Section 8	Section TWP			RNG (E/W) 37W			Acres Attributed N/A		
Field WILDCAT				Reservoir L MORROW			Gas Gathering Connection ONEOK		ection		_	
Completion Date			Plug Bac	Plug Back Total Depth			Packer Set at			REC	EIVE	
9/19/1993 Casing Size Weight			6953 Internal I	Diameter	Set a	NONE Set at Perfo		rations	То	NOV 2	2 g 2n	
.5	10.5		4.052		6995		6384		6388	RECEI NOV 2 9 38 KCC WIC		
Tubing Size Weight 2.3/8" 4.7			Internal ( 1.995	Diameter		Set at Perfo 6264		rations	То	MUC M	ICHIT	
ype Com	pletion (E	Describe)		Type Flui WATE	d Production	n		Pump Ur YES -	nit or Traveling PU	Plunger? Yes	/ No	_
•		nnulus / Tubin	g)	% C	Carbon Dioxi	de		% Nitrog	en	Gas Gr .670	avity - G	_
ANNULUS Vertical Depth(H)					Pressure Taps						Run) (Prover) Size	<u> </u>
6386				FLANGE					4.026	<u> </u>	_	
ressure	Buildup:	Shut in11/	/12/ 2	0 12 at 8	AM	(AM) (PM)	Taken_11	1/13/	20	12 at 8 AM	(AM) (PM)	
Vell on Li	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
		<u> </u>	**		OBSERVE	D SURFACE	E DATA	· · · · · · · · · · · · · · · · · · ·		Duration of Shut-	in 24 Hou	ırs
Static / Orifice Dynamic Size Property (inches		Circle one: Meter Prover Press	Pressure Differential ure in	Flowing Well Head Temperature		Casing Wellhead Pressure $(P_{\mathbf{w}})$ or $(P_{\mathbf{t}})$ or $(P_{\mathbf{c}})$		Tubing  Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
	(inches)	psig (Pm)	Inches H <sub>2</sub> 0		<u>'</u>	psig 195	psia	psig 160	psia	24	1	-
Shut-In	· · · · · · · · · · · · · · · · · · ·		-	<u> </u>		195		100		24		$\dashv$
Flow				<u> </u>	EL OW STE	EAM ATTR	IDIITEE		1			_ا
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Mater or  Prover Pressure  psia  Press Extension  Pm x h		Fac	Gravity Factor F		Dev Fa	lation ictor	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	eet/ Fluid Gravity	
			<u> </u>								<u> </u>	
 ع		(P <sub>w</sub> )² =	= :	(OPEN FL		<b>/ERABILITY</b> % (F	) CALCUL <sup>2</sup> 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	$r^2 = 0.207$ $r^2 = 0.207$	
(P <sub>c</sub> ) <sup>2</sup> - (F		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> (P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 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>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide	LOG of formuta 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
												_
Open Flo	n Flow Mcfd @ 14.65 psia			<u>,</u>	Deliverability				Mcfd @ 14.65 psia			
The	undersign	ein, and that s	on behalf of the	Company,					OVEMBER H	ort and that he ha	as knowledge of	<del>-</del> 
		Witness	(if any)							Company		
		For Com	mission		<del></del>	-			Che	cked by		_

## KCC WICHITA

	NOO WOO
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er 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 requa	oing pressure information and statements contained on this application form are true and 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.  The est a one-year exemption from open flow testing for the
(Check	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 to corroborate this claim for exemption from testing.
Date: 11/26/12	
	Signature: Both Bley.  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.