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

Type Test:						6	See Instruct	ions on Re	verse Side	))					
= :	en Flow					Test Date	<del>)</del> :			API	No. 15				
Del	iverabilt	<b>y</b>				11/8/12				18	9-20764 -	20-00	>		
Company BEREXCO LLC					Lease THOMAS					Well Number 1 - 18					
County Location STEVENS C SE NW				Section TWP 18 34S			RNG (E/W) 35W			Acres Attributed N/A					
Field					Reservoir L MORROW				Gas Gathering Connection REDWING			RECEN			
Completion Date 9/1/1984				Plug Back Total Depth 6674				Packer Set at NONE			Nov a				
Casing Size Weight			Internal D	Diameter		Set at Perfo		rations	То		-MUV 2 g				
5.5 Tubing Size			15.5 Weight			4.95 Internal Diameter		6666 Set at		6154		6239 To	<del>"</del> K	CC WICH	
2 3/8"			Weight 4.7#			internai Diameter		Set at 6319'		Perforations N/A		10		RECEIVA NOV 2 9 2 KCC WICH	
Type Completion (Describe) SINGLE GAS				Type Flui	Type Fluid Production OIL				Pump Unit or Traveling Plunger? Yes / No YES						
	•	Annı	ulus / Tubing	g)		% C	arbon Dioxid	de		% Nitrog	jen	Gas (	Gravity -	Gç	
CASING Vertical D							Press	sure Taps				(Mete	r Run) (	Prover) Size	
3196												·			
Pressure	Bulldup:	S	hut in	7/	2	0 12 at 8	AM	(AM) (PM)	Taken 1	1/8/	20	12 at 8 AM	<u> </u>	. (AM) (PM)	
Well on Li	ine:	s	tarted		20	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)	
							AD0=~/-	D 611555	E D. T.	·····			24	4	
Obstant	0	Π	Circle one:	<u> </u>	Pressure	Flouris -	OBSERVE	,	E DATA	Ţ	Tubing	Duration of Sha	ut-in	THours	
Static / Dynamic	Orlfice Size	H	Meter Prover Pressure		Differential in	•	Well Head Temperature	Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>s</sub> ) or (P <sub>s</sub> )		Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Property	(inches	3)	psig (Pm)		Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia				
Shut-In								105				24	$\bot$		
Flow		T													
							FLOW STR	EAM ATTR	RIBUTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		ı	Press Extension ✓ P <sub>m</sub> xh		Gravity Factor Te F <sub>o</sub>		Flowing Deviation mperature Factor Factor F <sub>pv</sub>		Metered Flo R (Mcfd)	w GO (Cubic Barre	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
						(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS			$(a_{1})^{2} = 0.$	.207	
P <sub>c</sub> ) <sup>2</sup> =	1	:	(P <sub>w</sub> ) <sup>2</sup> =		: se farmule 1 or 2:	P <sub>d</sub> =	°	1	P <sub>a</sub> - 14.4) +		<del></del> :	(P	(a) <sup>2</sup> =	<del></del> _	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(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>		LOG of formula		Backpressu Slope		, ,	LOG	Auditor		Open Flow eliverability	
					. P <sub>e</sub> ²-P <sub>g</sub> ² dby: P <sub>e</sub> ²-P <sub>g</sub> ²	1. or 2. and divide	1. or 2.		Assigned Standard Slope			Antitog		ats R x Antilog (Mcfd)	
<del>/**</del>	$\dashv$					<u> </u>		1		1			1	$\neg \neg$	
w						1		<del>                                     </del>			<u> </u>		+		
Open Flow			Mcfd @ 14.65 psi				psia Deliverability			Mcfd @ 14.65 psia					
							-1-1-1 ·								
	_		-				states that h				OVEMBER	ort and that he		, 20 <u>12</u> .	
			Witness (	if any)	· · · · · · · · · · · · · · · · · · ·		<del></del> '	•		<u> </u>	Far	company		<del></del>	
			For Comm	nission	1						Che	ecked by			

## **KCC WICHITA**

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request								
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator_BEREXCO LLC								
and that the fore	going pressure information and statements contained on this application form are true and								
correct to the bes	et 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.								
I hereby requ	lest a one-year exemption from open flow testing for the THOMAS #1								
gas well on the g	rounds that said well:								
(Chec	k 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								
	ee 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									
	BU M								

## 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.