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

Open Flow Test Date:			:			API	No. 15	444					
Delive	rabilty			5/29/13				18	7-20874 <b>-6</b>	000			
Company SEREXCO	LLC					Lease MYRN	A "K"			1-28	Well Nu	ımber	
County Location STANTON W/2 NE SE			Section 28		TWP 30S		RNG (E/W) 41W		Acres Attributed N/A				
Field BEAUCHAMP		-	Reservoir U MORROW				Gas Gathering Cor DUKE		ection				
Completion Date 5/1/1997			Plug Back Total Dept 5260		th	Packer Set at NONE							
asing Size .5	ng Size Weight 15.5		t	Internal Diameter 4.95		Set at 5614		Perforations 5064		то 5080			
ubing Size .375			t	Internal Diameter 1.995		Set at 5035		Perforations N/A		То			
pe Completion (Describe)			Type Fluid Production NONE						ling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) TUBING			% Carbon Dioxide				% Nitrog	jen	Gas Gravity - G <sub>g</sub>				
ertical Dept	h(H)	***************************************			Pres	sure Taps				(Meter	Run) (P	rover) Size	
ressure Bui	lđup:	Shut in 5/2	8/ 20	13 at 8	AM	(AM) (PM)	Taken_5/	29/	20	13 <sub>at</sub> 8 AM		(AM) (PM)	
/ell on Line:		Started	20	at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut	-in 24	Hours	
ynamic	Orifice Size nches)	Circle one:  Meter  Prover Pressu  psig (Pm)	Meter Differential Prover Pressure in		Flowing Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			2			195	psia	psig 235	рыа	24			
Flow											<u>L</u> .		
	1	Circle one:	Y	<del></del>	FLOW STE	REAM ATTR	BUTES					<u> </u>	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Pressure psia		Gravity Factor F <sub>g</sub>		Temperature Fa		riation Metered Flor actor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
<sub>c</sub> )² =		(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FLC		<mark>/ERABILITY</mark> ) % (P	CALCUL - 14.4) +		,		) <sup>2</sup> = 0.2	107	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$	(1	$ (P_c)^2 - (P_w)^2 $ Choose formula 1 or 2: $ (P_c)^2 - (P_w)^2 $ 1. $P_c^2 - P_a^2$ $ 2. P_c^2 - P_d^2 $		LOG of formula 1. or 2.		Backpressure Curve Stope = "n"		n x LOG		Antilog	O <sub>I</sub> Del	Open Flow Deliverability Equals R x Antilog	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>	_		divided by: Pc2 - Pg2	and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		signed ard Slope	_	L J			(Mcfd)	
					/	<del>                                     </del>				·	<u> </u>		
Open Flow			Mcfd @ 14.65 psia			 Deliverab	Deliverability			Mcfd @ 14.65 psia			
	ersigne	d authority, o			tates that h		•	o make tl		rt and that he ha		ledge of	
facts state	d there	in, and that sa	aid report is true	and correct	t. Executed	I this the 21	lst	day of A	ugust		<del>K</del> CC		
		\$8310	f any			-	Jej.	rett	Bly	ompany			
		Witness (i				-				. ,		27 20	
		For Comm	itssion						Chec	ked by	R	<b>ECEIV</b>	

l dec	clare 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
and that	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
	nent installation and/or upon type of completion or upon use being made of the gas well herein named. eby request a one-year exemption from open flow testing for the MYRNA K 1-28
	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
l furt	her agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as r	necessary to corroborate this claim for exemption from testing.
Date: <u>8/</u>	21/13
Julio:	
	Signature: Beth Bly
	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 computation signed and dated on the front side as though it was a verified report of annual test results.

SEP 27 2013