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

Type Test	t:			(	(See Instruc	tions on Re	verse Side	9)					
$\equiv$	en Flow			Test Date				API	No. 15				
	eliverabil	Ly		10/24/1	3	Lease			02	5-10009 - <b>0</b> 0	Well Nu		
Company SEREX						McMIN	IIMY			1-19		moer	
County Location CLARK CN/2 NW			Section 19			TWP 33S		W)	Acres A		Attributed		
Field SITKA			Reservoir CHESTER/ST GENEVIEVE			Gas Gathering Connection REDWING							
Completion Date 8/10/1963			Plug Bac 5400	Plug Back Total Depth 5400				et at					
Casing Size Welght			Internal I 4.09	Diameter	Set at 5474		Perforations 5358		то 5396				
	bing Size Weight			Internal Diameter 1.995		Set at		rations	То				
		(Describe)			id Production	n		Pump Un PU	it or Traveling	Plunger? Yes	3 / No		
	g Thru i	(Annulus / Tub	ing)		Carbon Dioxi	ide		% Nitroge	en	Gas 0	Gravity - 0	à,	
Vertical Depth(H) 5393				Pressure Taps FLANGE				(Meter Run) (Prover) Size 3"					
Pressure	Buildup	: Shut in	0/23/	20 13 at 8			Taken_1	0/24/	20	13 at 8:30	AM (	(AM) (PM)	
Well on L	ine:			_ 20 at		(AM) (PM)	Taken	<del></del>	20	at	(	AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	<sub>it-in</sub> _24	Hou	
Static / Dynamic Property	Orific Size (inche	Meter Prover Pres	Differenti	Elowing Temperature	Well Head Temperature t	Mollhood Proceurs		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>4</sub> ) psig psla		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In						42	peia			24			
Flow													
				1	FLOW STR	EAM ATTR	IBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure psia	Press Extensio	_	tor	Flowing Temperature Factor F <sub>II</sub>		Deviation M Factor F <sub>pv</sub>		W GOF (Cubic F Barre	Feet/ Fluid		
P <sub>e</sub> )² =		(P_)	=	(OPEN FL	OW) (DELIV		•	.ATIONS · 14.4 =	:		$)^2 = 0.2$	07	
$(P_e)^2 \cdot (P_a)^2$ or $(P_e)^2 \cdot (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> divided by: P <sub>c</sub> <sup>2</sup> -	lomuta 2. p 2. p 2 1. or 2. and divide		Backpressur Slope =		n x 1	rog	Antilog	Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w		Mcfd @	14.65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia		
The	undersig	ned authority,	on behalf of t	he Company, s	states that h	ie is duly ai	uthorized t	o make the	e above repo	ort and that he h	nas know!	ledge of	
e facts s	tated th	erein, and that	said report is	true and correc	t. Executed	this the 1	2th	day of DI	ECEMBER	<del>/</del> /	<b>(CC</b>	20 <sup>13</sup> WIC⊭	
•		Witnes	s (if any)		<del></del>	-	18.	hett	For	Company	<u>היי</u>	WICH 3 0 2013	
						_							
		ror Co	mmission						Cne	cked by	RE(	CEIVE	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request											
	t status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC										
	at the foregoing pressure information and statements contained on this application form are true and										
	to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named.										
I hereby request a one-year exemption from open flow testing for the McMINIMY #1-19											
	ell on the grounds that said well:										
jas we	a off the grounds that sale won.										
	(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 fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission										
	s necessary to corroborate this claim for exemption from testing.										
Date:	12/12/13										
	Signature: BH 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 form must be signed and dated on the front side as though it was a verified report of annual test results.

KCC WICHITA

DEC 3 0 2013

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