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

Type Test					(	See Inst	ructio	ns on Hel	verse Side	y .				
= :	en Flow				Test Date	ī.					I No. 15			
	liverabilt	y 			12/12/1	5				17	75-20,961 -	-0000	161 <sub>c</sub> 11 2 ·	
Company BEREXC								Lease HITCH	1			1-36	Well N	umber
County Location SEWARD <b>KESENW</b>			Section 36				TWP RNG 32S 34W		/W)		Acres Attributed			
Field HITCH				Reservoir U MORROW					thering Conn VING GAS	ection SYSTEMS				
			Plug Bac 6223	Plug Back Total Depth 6223				Packer \$	Set at					
Casing Si I.5	asing Size Weight 5 10.5			Internal Diameter 4.052			Set at 6397		Perforations 5624		т <sub>о</sub> 5708	т <sub>о</sub> 5708		
Tubing Size Weight 2.3/8" 4.7				Internal Diameter 1.995			Set at 5608		Perforations		То			
					Type Fluid Production OIL/WATER				Pump U	nit or Traveling	Plunger? Yes / No			
Producing		Annulus / Tul	oing)		% 0	arbon D	ioxide	•		% Nitrog	gen	Gas G .729	aravity -	G <sub>g</sub>
Vertical D	epth(H)						ressu LAN	re Taps GE				(Meter 3.06		rover) Size
Pressure	Buildup:	Shut in _	2/11	2	0 15 at 8				Taken_12	2/12	20	15 8 AM		(AM) (PM)
Well on Li	ine:	Started		2	0 at		(/	AM) (PM)	Taken		20	at		(AM) (PM)
,					• •	OBSEF	RVED	SURFACI	E DATA			Duration of Shu	ıt-in	Hours
Static / Dynamic Property	Orifice Size (inches	Mete Prover Pre	Circle one:  Meter Prover Pressure psig (Pm)		Flowing Temperature t	Well He Temperat	erature (P <sub>w</sub> ) or (		ing Pressure () or (P <sub>c</sub> )	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Received (Ballins)ON COM
Shut-In		Po.9 (	,	Inches H <sub>2</sub> 0		<u> </u>		psig 25	psia	psig	psia	24 c	OMOR-	2 8 2015
Flow								_					WICH	ATION DIVISION
					- <del>-</del>	FLOW	STRE	AM ATTR	IBUTES					<del></del>
Plate Coeffieclent (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Extension ✓ P <sub>m</sub> x h	Fac	Gravity Factor Fg		Flowing Deviation Factor F <sub>pt</sub>		ctor	Metered Flo R (Mcfd)	w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>
			Ш.		(OPEN FL	OW) (DE	I IVE	BARII ITV	CALCIII	PMOLTA				
P <sub>c</sub> ) <sup>2</sup> =		: (P	) <sup>2</sup> =		P <sub>d</sub> =		%		, - 14.4) +		:		$a^{2} = 0.3$ $a^{2} = 0.3$	207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ $(P_c)^2 - (P_w)^2$ $(P_c)^2 - P_c^2$ $(P_c)^2 - P_d^2$		LOG of formula 1. or 2. and divide p 2. p		, 2	Backpressure C		n x LOG		Antilog	De	Open Flow Eliverability Is R x Antilog (Mcfd)	
						·								
									<u></u>			<u></u>		
Open Flor	w			Mcfd @ 14.	65 psia			Deliverab	ility			Mcfd @ 14.65 p	sia	
	_	•	-	behalf of the							he above reproduction	ort and that he i		wledge of , 20 <u>15</u> .
		Witne	ıss (if aı	пу)			_	-	<i>v 0</i>	VII	For	Company		
		For C	ommiss	sion			_	-			Che	ecked by		

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to	o request
	us under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC for some statements contained on this application form are	true and
	te best of my knowledge and belief based upon available production summaries and lease	
of equipm	nt installation and/or upon type of completion or upon use being made of the gas well herei	
	y request a one-year exemption from open flow testing for the Hitch #1-36	<del></del>
gas well d	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	
	r agree to supply to the best of my ability any and all supporting documents deemed by C	Commission
staff as n	ressary to corroborate this claim for exemption from testing.	
40		
Date: <u>12</u>	MANSAS KANSAS	Received CORPORATION CON
	D	IFC 20
	CONS	-c 2 8 2015
		WICHITA, KS
	Signature:	
	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.