KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:	UNE	POINT S			PEN FL uctions on				EKABILI]	Y IEST		
	en Flow			Test Date	9 :				APi	l No. 15	•		
Deliverabilty			12/20/13 081						1-20491 - 0000				
Company BEREXCO LLC				Lease JACQUA				ART			1	Well Number	
County HASKELL		Location SE SE NW		Section 1		TWP 29			RNG (E/W) 33W			Acres	Attributed
Field				Reservoix KANSAS C				Gas Gathering Connec					
Completion 7/15/19		· <u>···</u>		Plug Bac 5465					Set at	J. J. LINO			
Casing Size		Weight	t	Internal Diameter			Set at 5750		NONE Perforations 4869		то 5051		
5.5 Tubing Size		Weight		Internal Diameter		s	Set at		Perforations		To		
2 3/8 Type Completion (I		Describe)		N/A Type Fluid Production			5111'		5096' Pump Unit or Traveling P		5099 Plunger? Yes		
eled (GAS + OIL) Aducing Thru (Annulus / Tubing)			OIL/WATER % Carbon Dioxide			YES				Gas Gravity - G			
P ro ducing ANNUL		inulus / fubing)	% C	amon Did	DXIO9			% Nitrog	jen	Gas G	ravity •	u _g
Vertical C		· · · ·			Pr	essure Tap	s				(Meter	Run) (F	Prover) Size
Pressure	Buildun:	Shut in 12/1	19/ 2	0 13 at 8	AM	(AM) (P	'M) Te	.ken 12	/20/		13 _{at} 8 AM		(AM) (PM)
Pressure Buildup: Well on Line:		Started 20					,, ,,						
												24	
Otal :	0-10:	Circle ene:	Pressure	Elaccit		VED SURF	ACE D	1		Tubing	Duration of Shut	-in	Hours
Static / Dynamic Property	Orifice Size (Inches)	Mater Prover Pressur psig (Pm)	Differential	Flowing Temperature 1	Well Hea Temperatu	re (P _w)	Wellhead Pressure (P_w) or (P_t) or (P_c)		Wellhe	ead Pressure r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		22.5 6.119				148	+	psia :	haid	psia	24	1	
Flow				 			1					1	
					FLOW S	TREAM AT	TRIBL	UTES				•	,
Plate Coeffiec (F _b) (F Mcfd	elent (p) Po	Circle one: Meter or rover Pressure psia	Press Extension P _m xh	Gravity Factor F _e		Flowing Temperature Factor F _{re}		Deviation Factor F _{pv}		Metered Flo R (Mcfd)	w GOA (Cubic Fo Barrel	eet/	Flowing Fluid Gravity G _m
			•										
- \\$				(OPEN FL			•				-) ² = 0.3	207
P _e) ² =	 :		Choose formula 1 or 2	t t		_%] Baci		14.4) + re Curve	14.4 =	: :	(P ₄))² =	loan Flow
(P _e) ² - (l or (P _e) ² - (l		(P _e) ² - (P _w) ² 1. P _e ² - P _e ² 2. P _e ² - P _d ² divided by: P _e ² - P _w ²		LOG of formula 1. or 2. and divides by: p 2. p 2			Slope = "n"		n x LOG		Antilog De		pen Flow diverability is R x Antilog (Mcfd)
				1					-			-	
Open Flo		<u>l_</u>	Mcfd @ 14.	65 neia		Delive	erability	<i>u</i>	<u> </u>		Mcfd @ 14.65 ps	l sia	
•		ad authority a			etatos the				maka 4	ha ahawa rati	· ·		wledge of
	_	ed authority, or ein, and that sa				-				ne above rep ECEMBER	ort and that he h		20 <u>13</u> .
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		Witness (if				_	_				Сотралу		C 27 2 0
		For Comm	ission							Che	cked by		
												ł	RECEIVE

	eclare 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
and the	at the foregoing pressure information and statements contained on this application form are true and
correct	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. ereby request a one-year exemption from open flow testing for the <u>JACQUART 1</u>
	ell 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 fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	s necessary to corroborate this claim for exemption from testing.
Date: _	12/26/13
	Signature: BHB
	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**