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

Type Test	t:					(	See Instruc	ctions on R	everse Sid	e)				
<b>✓</b> Op	en Flo	w				T -1 D-1				4.50	N: 45			
De	liverab	ilty				Test Date 10/31/1:	-				No. 15 1-20438-00-(	0 <b>0</b>		
Company		.C				<u> </u>		Lease STOP	PEL			******	Well Nu	mber
County HASKELL			Location NE SW NE			Section 12		TWP 29S			W)	Acres Attributed N/A		Attributed
Field US 83						Reservoir L MOR				Gas Ga	hering Conn VING	ection		
Completion 1/27/19		е			,	Plug Bac 5725	k Total Dep	pth		Packer 5 5332	Set at			
Casing Size Weight 5.5 15.5				Internal I 4.95	Diameter		Set at Perfo 5799 5370		rations 0	то <b>5376</b>				
Tubing Size Weight 2.375 4.7				Internal I	Diameter		Set at Per 5332 N/		rations	То	То			
Type Cor			escribe)			Type Flui NONE	d Production	on		Pump U N/A	nit or Traveling	Plunger? Yes	/ No	
Producing	_	(Anı	nulus / Tubir	ng)		% C	Carbon Diox	xide		% Nitrog	en	Gas Gr	avity - C	€,
Vertical D		1)					Pre	ssure Taps				(Meter I	Run) (Pi	rover) Size
5373 Pressure	Buildu	D.	Shut in 10	/30	1 2	0 12 <sub>at</sub> 8	AM	(AM) (PM	Taken 1	0/31/	20	12 at 8 AM		AM) (PM)
Well on L												at		
							OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24	Hours
Static / Orific			Meter Prover Press		Pressure Differential in	Flowing Temperature	Well Head Temperature	Weilhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>s</sub> )		Tubing ead Pressure	Duration (Hours)	Liquid Produced (Barrels)	
Property					Inches H <sub>2</sub> 0	t	t	psig		psig	r (P <sub>1</sub> ) or (P <sub>c</sub> )			
Shut-In Flow							<u> </u>	43				24		
Flow	<u> </u>		l	l			FI OW ST	REAM ATT	RIBUTES	J			<u> </u>	
Plate			Circle one:	T	Press	Τ.		Flowing						Flowing
Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Meter or Prover Pressure psia		Extension  P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Temperature Factor F <sub>II</sub>		Deviation Metered Flow Factor R F_p, (Mcfd)		W GOR (Cubic Fe Barrel)	et/	Fluid Gravity G <sub>m</sub>
(D.)2		:	/D \2			•		VERABILIT				(P <sub>a</sub> )	² = 0.2	07
(P <sub>c</sub> )² =			(P <sub>w</sub> ) <sup>2</sup>	Cha	ose formula 1 or 2				P <sub>c</sub> - 14.4) - essure Curv			(F <sub>d</sub> )	I	en Flow
(P <sub>c</sub> )²- ( or (P <sub>c</sub> )²- (	•	(F	P <sub>c</sub> )² - (P <sub>w</sub> )²	:	1. P <sub>c</sub> 2-P <sub>s</sub> 2 2. P <sub>c</sub> 2-P <sub>c</sub> 2 led by: P <sub>c</sub> 2-P <sub>s</sub> 5	LOG of formula 1, or 2, and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	A	ppe = "n" or ssigned dard Slope	_ n x	LOG	Antilog	Defi Equals	iverability  R x Antilog  (Mcfd)
	·				- c w		<b>_</b> _							
Open Flo					Mcfd @ 14.	65 psia		Delivera	hility			Mcfd @ 14.65 psi	 a	
							4010 - 44 - c	•	• • • • •			•		lades st
		_	in, and that				t. Execute	d this the			OVEMBER	ort and that he ha		20 <u>12</u> .
						6783104	RECE S CORPORA		SSION	Bett	PKIN	1		
			Witness	(if any	y)	- (ANS)		2012		<u> </u>	f for c	Company		
			For Com	missio	n				area News		Che	cked by		
						O	WIC!	HITA, KS						

	rjury under the laws of the state of Kansas that I am authorized to request								
	32-3-304 on behalf of the operator BEREXCO LLC								
•	nformation and statements contained on this application form are true and								
•	ge and belief based upon available production summaries and lease records								
• •	oon type of completion or upon use being made of the gas well herein named.								
	xemption from open flow testing for the STOPPEL 2-12								
gas well on the grounds that said	well:								
(Check one)									
	ethane producer								
is cycled on plunger lift due to water									
<u> </u>	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								
	of producing at a daily rate in excess of 250 mcf/D								
I further agree to supply to the	e best of my ability any and all supporting documents deemed by Commission								
staff as necessary to corroborate	this claim for exemption from testing.								
Date: 11/20/12	KANSAS CORPORATION COMMISS								
	NOV 2 I 2012								
	CONSERVATION DIVISION WICHTIA KS								
	MI AI MA A WICHITA, KS								
	Signature:								
	Title: PETROLEUM ENGINEER								
	THE								

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.