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

Type Test	t:				(	See Instruct	tions on Rev	erse Side	)						
	en Flo				Test Date	<b>)</b> :				No. 15					
	liverab	ilty			11/21/1	1		4	-08	1-21673-0	000		Mall Nive		
Company BEREX		С					Lease TILLER					2-27	Vell Nun	nber	
County Location HASKELL SW SW SW				Section 27		TWP 30S					Acres Attributed				
Field .			Reservoir MORR				Gas Gathering Connection ONEOK								
9/21/06		е			Plug Bac <b>5540'</b>	k Total Dept	th		Packer S NONE						
Casing Size 4 1/2"			Weight		Internal Diameter		Set at <b>5694'</b>		Perforations 5378'			то 5426'			
Tubing Size 2 3/8"			Weight 4.7		Internal Diameter			Set at <b>5353</b> '		Perforations			То		
Type Con	•	•			Type Flui	d Production			Pump Un	it or Traveling	Plunger	? Yes	/ No		
Producing TUBINO	-	(Anr	nulus / Tubing	)	% C	arbon Dioxi	de		% Nitrog	en		Gas Gra	vity - G	9	
Vertical D	epth(H	l)			The second secon	Pres	sure Taps		1			(Meter F	Run) (Pro	over) Size	
	Buildu	p: :	Shut in	20/ 2	0 10 at 8	A.M.	(AM) (PM)	Taken_11	/21/	20	11 at.	8 A.M.	(A	۱ <u>M)</u> (PM)	
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken	<del></del>	20	at		(A	M) (PM)	
						OBSERVE	D SURFACE	DATA			Duration	n of Shut-i	n_24	Hours	
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>o</sub> 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>	Pressure	Wellhe	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> ) psia		ration ours)	, ,	Produced arrels)	
Shut-In		-		2			210	poid	poig		24				
Flow					h							· Mariney			
						FLOW STR	REAM ATTRI	BUTES					———		
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>ft</sub>	Fa	iation ctor : pv	Metered Flov R (McId)	v	GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
/D \2			(D.)2 -		•		'ERABILITY) % (P.	CALCUL - 14.4) +		•		(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	e 0.20	17	
$(P_c)^2 = {(P_c)^2 - (P_c)^2 - $	.	· (F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	LOG of formula 1. or 2. and divide		Backpres Slop 	sure Curve e = "n" origned ard Slope	пх	LOG [	An	tilog	Ope Deliv Equals (I	en Flow verability R x Antilog Mcfd)	
						1		.,					-		
												44.05	_		
Open Flo				Mcfd @ 14		-4-4 15-4 *	Deliverabi		o maka ti			14.65 psi			
		-		behalf of the						ECEMBER	and to	nat no na		0 11	
			Witness (I			M	_	1/2	Drett	1 Agle	) Ompany		REC	EIVED	
			For Comm			<u> </u>				Che	cked by		DEC	0 9 201	

exempt status und and that the foreg correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC soing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. TILLER 2-27
gas well on the gr	ounds that said well:
_	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  to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/6/11	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.

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