KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:						6	See Instru	uctions on F	leverse Sid	o)						
V Ope	en Flov	W				Test Date	1:				API N	o. 15				
Deliverabilty 9/26/12								129-10382-00-00								
Company BEREX		NC						Lease HOO	PINGAR	NER				Well N 5	lumber	
County Location MORTON C SE				Section 12		TWP 35S			i (E/W) V			Acres Attributed 640				
					Reservoir TOPE	Reservoir TOPEKA				Gas Gathering Connection REDWING				RECEIV		
· · · · · · · · · · · · · · · · · · ·					Plug Back 3309	Plug Back Total Depth 3309				er Set VE	at		To 3268 KCC WICH			
Casing Size Weight .5" 10.5#				Internal E	Diameter		Set at 3320		Perforations 3150		т _о 3268	To KCC 3268				
Tubing Size Weight 2.0625 N/A				Internal E	Diameter	Se	Set at 3300		Perforations		То		· VIICH			
Type Com						Type Fluid	d Product				Unit	or Traveling	Plunger? Yes	/ No		
roducing	Thru		nulus / Tubir	ng)			arbon Did	oxide			troger		Gas G .845	ravity -	G _e	
ANNULUS Vertical Depth(H)						Pressure Taps					- <u>-</u>	(Meter Run) (Prover) Size 4.067				
Pressure	Builde	o: :	Shut in 9/2	25/	2	12 _{at} 8		ANGE (AM) (PN	1) Taken 9	/26/		20	12 8 AM		(AM) (PM)	
Well on Li													at			
							OBSER	VED SURFA	CE DATA				Duration of Shut	-in 24	Hours	
Static / Dynamic Property	amic Size		Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Hea Temperatu t	d Wellhea	Casing Wellhead Pressure (P_w) or (P_l) or (P_c)		Tubing Wellhead Pres (P _w) or (P _t) or		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		/	psig (Pm))	Inches H ₂ 0	<u> </u>		psig 231	psia	ps	iig	psia	24			
Flow																
_							FLOW S	TREAM ATT	RIBUTES							
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m xh	Grav Faci F _q	or Temperatu		, E	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel	et/	Flowing Fluid Gravity G _m	
						(OPEN EL	OW) (DEL	.IVERABILI1	TV) CALCUI	ATION	. <u></u>					
P _c) ² =		:	(P _w) ²	=	:	P _d =		%	(P _c - 14.4)			:		$)^2 = 0.$ $)^2 =$	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² · (P _w) ²		Cho	ose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² ded by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	S S	Backpressure Curve Slope = "n" or Assigned Standard Slope		x LO	G [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
						<u> </u>	 =				<u></u>			<u> </u>		
Open Flor	N				Mcfd @ 14.	oo psia		Deliver	аршту				Mcfd @ 14.65 ps	ia		
		•	•					•		to mak day of		•	rt and that he ha		wledge of	
e racis si	aieo ii	ierei	n, and that s	salū	report is true	anu correc	i. Execut	eu mis ine .	1.	day of	Adr	An-/			. 20 <u></u> .	
		••	Witness	(if an	у)			•		/ BE/ 11	V _O U	For C	ompany			
			For Com	missi	on			-				Che	cked by			

OCT 3 0 2012

	KCC WICHITA
	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO INC
and that the fore	going pressure information and statements contained on this application form are true and
correct to the bes	t 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. est a one-year exemption from open flow testing for the HOOPINGARNER #5
	rounds that said well:
(Check	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 the to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessai	ry to corroborate this claim for exemption from testing.
Date: 10/24/12	
	Signature: 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.