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

Type Test	:				(	See Instruct	ions on Reve	rse Side,	)				
= '	en Flov				Test Date	<b>)</b> ;			API	No. 15	_		
∐ De	liverabi	ilty			11/3/12				097	7-21,559 <del>-</del>	00-00		
Company BEREXO		С					Lease Smith				1-34	Well Nu Twin	mber
County <b>Kiowa</b>			Location 106' W	of SE SW	Section 34		TWP 30S		RNG (E/	W)			Attributed
Field					Reservoir Altamo					hering Conn Field Ser			RECE
Completion Date 03/02/05				Plug Bac	k Total Dept	h		Packer Set at None			NOV 2		
Casing Size Weight 5.5"			t	Internal C		Set at Per			rations	To 4852	NOV 2 KCC WIC		
Tubing Size			Weight		Internal Diameter		Set at		Perforations		To		- '', <u>'</u> ,'
2.375	npletion	n (De	escribe)			d Production	า			it or Traveling	Plunger? Yes	/ No	
Single (	<u> </u>			.)	light oi	arbon Dioxi	de		PU % Nitrog	en	Gas Gr	avity - (	3
-	Producing Thru (Annulus ANNULUS			))	.026		ue .	5.651		O11	.689	Gas Gravity - G。 .689	
Vertical D		1)					sure Taps					Run) (P	rover) Size
			441			Flan	<del>-</del>		10.1		2"		
Pressure	Buildu	p:	Shut in	<u>2/                                    </u>	20 12 at 9	:00 a.m.	(AM) (PM) 1	aken_11	/3/	20	12 at 9:00 a	<del>m</del> (	AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM) 1	aken		20	at	(	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut	in_24	Hours
Static / Dynamic	Orific Size	e	Circle one: Meter Prover Pressu	Meter Differential Flowing Well Head Wellhead Pressure		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_0)$		Duration (Hours)		d Produced Barrels)			
Property	(inch	95)	psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig	psia	psig	psia			
Shut-In				<del>                                     </del>		<u> </u>	32		25	<u>-</u>	24		
Flow						ELOW STE	EAM ATTRI	UTES					
			Circle one:			FLOW SIN	Flowing	DIES					Flowing
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Meter or ever Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Extension Fact		tor Temperature		ation ctor	Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>
4-10			<b></b>		-		ERABILITY)					$r^2 = 0.2$	07
(P <sub>c</sub> ) <sup>2</sup> =	I	<u>-</u> :	(P <sub>w</sub> )² =	Choose formula 1 or 2	P <sub>a</sub> =		-T	- 14.4) +			(P <sub>d</sub> )	T	<del></del> -
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>e</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>d</sub>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Šlope  Assi	sure Curve = "n" or gned d Slope	l n x i	LOG	Antilog	Del: Equals	oen Flow iverability i R x Antilog (Mcfd)
												<u> </u>	
Open Flo	w			Mcfd @ 14	.65 psia	<u> </u>	Deliverabil	ity		<del> </del>	Mcfd @ 14.65 ps	ia	
		_	· · · · · · · · · · · · · · · · · · ·	n behalf of the				_		OVEMBER	ort and that he ha		ledge of 20 12 .
			Witness (	f any)	-					For	ompany		
			For Comm	nission			_			Che	cked by		

## NOV 2 6 2012

## KCC WICHITA

	WOO WICHITA
	or penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
and that the foreg	oing pressure information and statements contained on this application form are true and
of equipment insta I hereby reque	of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the Smith 1-34 Twin
gas well on the gro	ounds 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
$\checkmark$	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 Commissio to corroborate this claim for exemption from testing.
Date: 11/23/12	
	Signature: By Bly 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.