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

Type Test	:				t.	3 <del>88</del> 111311 <i>1</i> 1C1	ions on ne	verse Side	,				
= '	en Flow liverabil				Test Date 9/20/12	<b>)</b> :			API N	lo. 15 <b>– 0 9</b> :	5-00,617-0	000	
Company BEREXO		;					Lease REDM	AN			1	Well Nu	mber
County KINGM	AN		Location SW NW		Section 11		TWP 30S		RNG (E/V 8W	<b>V</b> )		Acres A N/A	Attributed
Field SPIVE	r GRA	ABS			Reservoir MISS	•				ering Conne WICHITA			RE(
Completion 7/29/19					Plug Bac 4220	k Total Dept	th		Packer Se N/A	ot at			REC OCT KCC W
Casing S	ize		Weight 14		Internal D	Diameter	Set a 423		Perfora 4147		To 4188		KCC W
Tubing Si	ze		Weight	Internal Diar		Diameter	neter Set at 4156		Perforations N/A		То	То	
Type Con		•				d Production		<u>-</u>		t or Traveling	Plunger? Yes	/ No	
			lus / Tubing)			arbon Dioxi	de		% Nitroge	n	Gas G	ravity - 0	à <sub>o</sub>
CASING					N/A	,			N/A		0.673		
Vertical D 4167	epth(H)					Press FLAI	sure Taps NGE				(Meter	Run) (Pi	rover) Size
Pressure	Buildup	: Sh	nut in9/19	2	0 12 at 1	0 AM	(AM) (PM)	Taken 9/	20/	20	12 at 10 AM	1(	(AM) (PM)
Well on L	ine:	St	arted	2	0 at		(AM) (PM)	Taken		20	at	(	(AM) (PM)
					•	OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 24	Hours
Static / Dynamic Property	Orific Size (inche	P	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Differential Temperature in Well Head Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		***************************************		Duration (Hours)				
Shut-In			F5 ()	2			232	рыа	baig	рыа	24		
Flow													
	<del></del>					FLOW STR	REAM ATTR	IBUTES	· · - <sub>T</sub> ·		<u> </u>		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>o</sub> ) Mcfd		M Prove	ircle one: leter or er Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F	tor 1	Flowing Temperature Factor F <sub>11</sub>		iation ictor e pv	Metered Flow R (Mcfd)	y GOR (Cubic Fi Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>
				<del></del>									
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =_		(OPEN FL	OW) (DELIV		) CALCUL 2, - 14.4) +		,	(P <sub>a</sub> (P <sub>d</sub>	$)^2 = 0.2$ $)^2 = 0.2$	.07
(P <sub>c</sub> ) <sup>2</sup> - (l or (P <sub>c</sub> ) <sup>2</sup> - (l	•	(P <sub>c</sub> )	²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2.		Backpre Slo	ssure Curve pe = "n" or signed		og [	Antilog	Op Def Equals	pen Flow iverability in R x Antilog :
			di	vided by: $P_c^2 - P_w$	2 by:		Stand	ard Slope		`- J			(Mcfd)
												<u></u>	
Open Flo				Mcfd @ 14	-		Deliverat				Mcfd @ 14.65 ps		
		_	•	behalf of the						above repo	rt and that he h		rledge of 20 <u>12 .</u> .
			Witness (if a	any)			-		V	For C	Company		
			For Commis	sion		<del></del>	-			Chec	ked by		

## OCT 3 0 2012

	KCC WICHITA
	er 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 LLC
and that the fore	going pressure information and statements contained on this application form are true and tof 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 REDMAN 1
jas well on the gi	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 e to supply to the best of my ability any and all supporting documents deemed by Commission
	y to corroborate this claim for exemption from testing.
staff as necessar Date: 10/24/12	y to corroborate this claim for exemption from testing.

## 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.