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

Type Test					(	oee manuci	dons on nevi	erse orde	7)				
	en Flow liverabil				Test Date 10/29/14				API	No. 15	5-20939 <b>~ 0</b>	000	
Company BEREXO		 C				<del></del>	Lease CARRIO	СК В			.3	Well N	umber
County KINGM	IAN		Locati NW SI		Section 21		TWP 30S		RNG (E/	W)		N/A	Attributed
Field SPIVE	Y GRA	٩BS	3		Reservoir MISS	•				hering Conn AS SERVIO		K	CC WICE
Completion APRIL,				78 T	Plug Bac 4290	k Total Dept	th		Packer S N/A	et at		DE	C 12
Casing S 4.5	ize		Weigh 10.5	t	Internal [ 4.052	Internal Diameter 4.052		Set at <b>4273</b>		Perforations OPEN HOLE 4273		R	ECEU.
Tubing Si 2.375	ize		Weigh 4.7	t	Internal Diameter 1.995		Set at P		Perfo	Perforations		TIVE	
Type Con	•	•	escribe)		Type Flui WTR	d Production	n		Pump Ur	nit or Traveling	g Plunger? Ye	s / No	
Producing	~	(Anr	nulus / Tubing	3)	% C 0.07	Carbon Dioxi	de		% Nitrog 2.119	en	Gas 0.65	Gravity -	G <sub>g</sub>
Vertical E 4281	Depth(H	)				Pres FLA	sure Taps NGE				(Mete	er Run) (i	Prover) Size
Pressure	Buildup	o: \$	Shut in	28 2	20_14_at_1	0 AM	(AM) (PM)	Taken_1(	0/29	20	14 at 10 A	М	(AM) (PM)
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
					·	OBSERVE	D SURFACE	DATA			Duration of Sh	ut-in24	Hour
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_0)$ psig psia		Duration (Hours)		uid Produced (Barrels)
Shut-In				2			170	psia	psig	psia	24		
Flow													
					·	FLOW STR	REAM ATTRI	BUTES			-		1
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Circle one: Meter or over Pressure psia	Press Extension √ P <sub>m</sub> x h	xtension Fact		Temperature F		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		w GO (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>
<u> </u>					(OBEN EL	OW) (DELIV	'ERABILITY)	CALCUI	ATIONS				
(P <sub>c</sub> ) <sup>2</sup> =	·	_:	(P <sub>w</sub> ) <sup>2</sup> =	:	$P_d =$	, ,	·	, - 14.4) +		:		$(P_a)^2 = 0.$ $(P_a)^2 =$	207
(P <sub>c</sub> ) <sup>2</sup> - (l or (P <sub>c</sub> ) <sup>2</sup> - (l		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2- P.2	Slop Ass	sure Curve e = "n" or igned ard Slope	e n x l	LOG	Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabi	lity	<b> </b>		Mcfd @ 14.65	psia	
		-	-	n behalf of the			-		_	e above repo	ort and that he		wledge of 20 14
			Witness (i	f any)					-0 vy	For	Company		
			For Comm	ission			_			Che	cked by		

		he state of Kansas that I am authorized to request
exempt status unde	er Rule K.A.R. 82-3-304 on behalf of the	operator_Berexco LLC
and that the forego	oing pressure information and stateme	nts contained on this application form are true and
correct to the best o	of my knowledge and belief based upon	available production summaries and lease records
• •		upon use being made of the gas well herein named.
I hereby reques	st a one-year exemption from open flow	testing for the Carrick B #3
gas well on the gro	ounds that said well:	KCC WICHITA DEC 1 2 2014
(Check d	one)	DEC 12 2014
	is a coalbed methane producer	RECEIVED
	is cycled on plunger lift due to water	NEOEIVED
	is a source of natural gas for injection i	nto 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 ra	ate in excess of 250 mcf/D
	to supply to the best of my ability any a	and all supporting documents deemed by Commissio
	to corroborate this claim for exemption	riioni testing.

## Instructions:

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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.