KCC WICHITA

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

Type Test:				(5	See Instruct	ions on Re	verse Side	)			
<b>✓</b> Ope	en Flow			Test Date		•		۸DI	No. 15		
Deli	iverabilty	,		8/8/10					5-21319-	$\infty$	
Company BEREXC	O LLC	-				Lease JERM	AN "A"			2-5	Vell Number
County SEWAR	RD	Location C N/2 N		Section 5		TWP 32S		RNG (E/	W)	,	Acres Attributed
ield NW SIL	VERM	IAN		Reservoir MORR	OW/CHE	STER	4	Gas Gat	hering Conne	ection	
Completio 7/21/199				Plug Back 5726	Total Dept	h		Packer S NONE			
Casing Siz	ze	Weight 15.5		Internal D 4.950	iameter	Set 8		Perfo 537	rations B	то <b>5712</b>	
ubing Siz	ze	Weight 4.7#		Internal D 1.751	iameter	Set 8 <b>537</b>			rations	То	
ype Com		Describe) D GAS		Type Fluid	Production	1		Pump Ur YES	nit or Traveling		
roducing		nnulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	en	Gas Gra .700	avity - G <sub>g</sub>
/ertical De 5545	epth(H)				Pres: FLAI	sure Taps NGE				(Meter F 3.068	Run) (Prover) Size
Pressure (	Buildup:	Shut in <u>8/7/</u>	20	10 at 8	AM	(AM) (PM)	Taken_8/	8/	20	10 at 8 AM	(AM) (PM)
Well on Li	ne:	Started	20	) at		(AM) (PM)	Taken		20		(AM) (PM)
			*		OBSERVE	D SURFAC	E DATA			Duration of Shut-	n 24 Hours
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P <sub>1</sub> ) or (P <sub>c</sub> )	Wellhe	fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (,,	2			20	psia	paig	pora	24	
Flow				•						·	
			· · · · · · · · · · · · · · · · · · ·		FLOW STR	REAM ATTE	RIBUTES				
Plate Coeffieci (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	<sub>p</sub> )	Circle one:  Meter or  Prover Pressure  psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fact F <sub>g</sub>	or	Flowing Temperature Factor F <sub>11</sub>	Fa	iation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
	LL	45.32		•	OW) (DELIV		•				<sup>2</sup> = 0.207 <sup>2</sup> =
P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	hoose formula 1 or 2:	P <sub>d</sub> =		T	P <sub>c</sub> - 14.4) +	T		(1 d)	
(P <sub>c</sub> ) <sup>2</sup> - (F 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>n</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sic	essure Curve ope = "n" or ssigned dard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
		0,							•		
Open Flor	w		Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia
									he above repo December	ort and that he ha	s knowledge of
ne facts st	tated the	erein, and that sai	d report is true	e and correc	t. Executed	tnis the	<del>-</del>	Oay of	M	m/	- RECEIVE
	, u. old constitution	Witness (if	any)		- doint true			- 100	For	Company	DEC 0 6 2
		For Commis	ssion						Che	cked by	<u> </u>

I declare und	der 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								
	going pressure information and statements contained on this application form are true and								
correct to the bes	st of my knowledge and belief based upon available production summaries and lease records								
of equipment ins	tallation and/or upon type of completion or upon use being made of the gas well herein named.								
l hereby requ	uest a one-year exemption from open flow testing for the								
	rounds that said well:								
(Chec	k one)								
<u></u>	is a coalbed methane producer								
<u> </u>	is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER								
<u> </u>	is on vacuum at the present time; KCC approval Docket No.								
<u></u>	is not capable of producing at a daily rate in excess of 250 mcf/D								
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I further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission								
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.								
_	$\cdot$								
staff as necessa	$\cdot$								
staff as necessa	$\cdot$								
staff as necessa	$\cdot$								
_	$\cdot$								
staff as necessa	$\cdot$								
staff as necessa	ry 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.

RECEIVED
DEC 0 6 2010

KCC WICHITA