## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(	(See Insti	ructions (	on Rev	erse Side	)						
✓ Open Flow			Total Date: ADI No. 45													
Deliverability			Test Date: API No. 15 - 8/31/15 189-22522-00-00													
Company	,			· · · · · ·			i e:	ase			, LLOLL O		,	Well Nu	mber	_
BEREXO		;							R EST	ATE			2A	110/110		
County Location STEVENS 2310' FSL & 2280' FWL			Section 29						RNG (E/W) 36W			Acres A	ttributed	_		
Field			Reservoi MORR			Gas Gathering Co ONEOK				ection				_		
Completion Date 6/21/06			Plug Back Total Depth 6427'					Packer S NONE	Packer Set at NONE					_		
Casing S 4.5"	Casing Size Weight 4.5" 10.5#			Internal I 4.090		Set at	t	Perfor	rations 1'		To 3336'			_		
Tubing Si 2-3/8"	ubing Size Weight 4.7#			Internal I		Set at 6268'		Perforations OPEN-END		-	То			_		
		(Describe)			Type Flu	id Produc	tion		<u>.</u>		it or Traveling	Plunger?	Yes	/ No		_
	g Thru	Annulus / T	ubing)			Carbon Di	oxide			% Nitrog			Gas Gr	avity - C	à <sub>g</sub>	
Vertical D						D	ressure T	ane						Run\ (Pi	rover) Size	_
6314'	zepui(n,						ANGE	•					2.067		lover) Size	
Pressure	Buildup	: Shut in .	8/30	2	0 15 at 8	AM	(AM)	(PM)	Taken 8/	31	20	15 at 8	AM	(	AM) (PM)	-
Well on L	ine:				) at		(AM)	(PM)	Taken		20	at		(	AM) (PM)	
		ı		1		OBSER	VED SU			1		Duration of	of Shut-	in 24	Hour	= 'S
Static / Dynamic Property	Orific Size (inche	Prover F	ter Pressure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Hea Temperat t	ure (P	w) or (Pt	Pressure ) or (P <sub>c</sub> )	Wellhea (P <sub>w</sub> ) or	ubing ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	1 '		, .	d Produced Barrels)	
Shut-In		poig	,	110103 1120			12	sig 5	psla 	psig 75	psia	24				1
Flow													K	ANSAS C	Receive ORPORATION	
						FLOW S	TREAM	ATTRI	BUTES						FC 2 0	_204E
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient p)	Meter or Ex		Press Extension ✓ P <sub>m</sub> x h	Gra Fac	tor	Temper Fact	perature Pactor Factor Fpv		ctor	Metered Flow R (Mcfd)		GOR (Cubic Feet/CONSEF Barrel)		ERVATION I WERTA, K	CIUS NOISIVID SS.
		',		:												
/D )2			. 19		(OPEN FL	, ,		•						<sup>2</sup> = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =	T	. (P	" <sub>w</sub> ) <sup>2</sup> ≃	oose formula 1 or 2	P <sub>d</sub> =	<del></del>	% ¬ T _		<sub>c</sub> - 14.4) +		<del>;</del>		(P <sub>d</sub> )			7
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> Idea by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>3</sup>	LOG of formula 1, or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x l	.00	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
						<u> </u>										1
Open Flo	w			Mcfd @ 14.	65 psia		De	liverabi	lity			Mcfd @ 14	4.65 psi	ia		_
The	undersi	ned author	ity, on l	behalf of the	Company,	states tha	at he is o	fuly aut	thorized t		ie above repo	ort and tha	t he ha		_	
the facts s	tated th	erein, and tl	nat said	report is true	e and correc	ot. Execu	ted this t	<sub>he</sub> _15	oth A	day of D	ecember W				<sub>20</sub> <u>15</u> .	
	<u>-</u>	Wil	ness (if a	ny)			-	_	The	7/1/	Ford	Сотрапу				<del>_</del>
		For	Commiss	ion				_			Che	cked by				

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status	under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC
and that the t	oregoing pressure information and statements contained on this application form are true and
correct to the	best of my knowledge and belief based upon available production summaries and lease records
	installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby r	equest a one-year exemption from open flow testing for the Parker #2-A
gas well on th	e grounds that said well:
(C	neck one)
	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
I further a	gree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nece	ssary to corroborate this claim for exemption from testing.
Date: _12/15/	Received KANSAS CORPORTION
Bulc.	_
	DEC 2 8 20
	CONSERVATION DIVI WICHITA, KS
	Signature: Both Bh
	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.