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

STANTON   NE NE NW   27   30   41W							)	rse Side	ns on Rev	tructio	See Ins	(	. •.	<b>J</b>	J.1.2 1			oe Test
Description			^	000							):							<b>≓</b> ''
Description		Vell Number			0,339 ~	87-2			Lease			5/29/13						
STANTON   NE NE NW   27   30   41W								ART								ORP		
DURAND   D	red	Acres Attributed	A															
10/15/81   5320'   NONE		1.00		ection	ng Conn					٧						MP	СН	
10.5					at					Depth	k Total I					ate		
Tubing Size					ons				-	r	Diamete			•	-		Size	
Type   Completion   Describe   Type   Fluid   Production   NONE   NO			То		ons					r	Diamete			-	Weight		Size	bing S
Producing Thru (Annulus / Tubing)   % Carbon Dioxide   % Nitrogen   Gas Gravity - Gas   .804		/ No	ger? Yes /	g Plur	or Traveling		Pump			ıction		Type Flui						pe Cor
Vertical Depth(H)		wity - G	Gas Gra			ngen			<u>.                                    </u>	Diovid					nulus / Tubina			
Pressure Buildup: Shut in						ogen	70 INI		5	JIOXIG	arbon i	/o C		,	nulus / Tabing)	ru (Arii	-	
Pressure Buildup: Shut in 5/28/ 20 13 at 8 AM (AM) (PM) Taken 5/29/ 20 13 at 8 AM (AM) (PM) Taken 20 at (AM) (PM) Taken 20 at (AM) (PM) (PM) Taken 20 at (AM) (PM) Taken 20	Size	lun) (Prover) Si	(Meter R	. <u> </u>					ire Taps	Pressi			•			(H)	Dep	
Static / Orifice Size Property (inches) Property (inches) Programic Property (inches) Property (inches) Property Prassure psig (Pm) Prover Prassure Prover Prassure Psig (Pm) Prover Prassure Prover Prassure Prover Prassure Prover Prassure Psig (Pm) Psi	<u></u> РМ)	(AM) (PN	at_8 AM	13	20		29/	Taken_5/	AM) (PM)	(	АМ	13 at 8	20	3/	Shut in _5/28/	dup:	Bı	
Static / Dynamic Size Dynamic Size Property (inches)  Shut-In Flow STREAM ATTRIBUTES  FLOW STREAM ATTR	PM)	(AM) (PM	at	<b>—</b>	20			Taken	AM) (PM)	(		at	20		Started		Line	ell on l
Static / Orifice Dynamic Size Property (inches) Pressure Property (inches) Property Pressure Property (inches) Prover Pressure Property Prover Pressure Prover Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Prover Pressure Prover Prover Pressure Prover Prover Pressure P	Hours	n_24H	tion of Shut-in	Dura				DATA	SURFACE	RVEC	OBSE							
Property (Inches) psig (Pm) Inches H <sub>2</sub> 0		Liquid Produce	Duration		ressure	head	T .	ressure	Wellhead I		Tempera	emperature	rential	Diffe	Meter	Size		namic
Flow STREAM ATTRIBUTES  Plate Coefficient ( $F_b$ ) ( $F_p$ ) Meter or Prover Pressure psia   (OPEN FLOW) (DELIVERABILITY) CALCULATIONS  ( $P_c$ ) 2 = : ( $P_w$ ) 2 = : ( $P_w$ ) 2 = : ( $P_w$ ) 2 = : ( $P_v$ ) 3   $P_v$ 2   $P_v$ 3   $P_v$ 4   $P_v$ 4   $P_v$ 5   $P_v$ 6   $P_v$ 6   $P_v$ 7   $P_v$ 7   $P_v$ 8   $P_v$ 7   $P_v$ 8   $P_v$ 8   $P_v$ 8   $P_v$ 8   $P_v$ 9				1			ρŧ		<u>`</u>		t	t	s H <sub>2</sub> 0		I	ches)		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				24			150			<del> </del>	_		_				+	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Moter or point paid point (F <sub>b</sub> ) (P <sub>c</sub> ) <sup>2</sup> = : (P <sub>w</sub> ) <sup>2</sup> = : P <sub>d</sub> =		<u> </u>		<u> </u>	<u> </u>	i		ZUTES	AM ATTR	STD5	EL OW			<u> </u>	<u> </u>		L	Flow
	uid avity	Flowin Fluid Gravit G <sub>m</sub>	(Cubic Fee	w	R		actor	Dev Fa	Flowing Imperature Factor		vity	Fac	insion	Exte	Meter or over Pressure	Pro	cier (F <sub>p</sub> )	Coeffie (F <sub>b</sub> ) (I
	_				:								:		(P_) <sup>2</sup> =	:		)2 =
	ility Antilog	Open Flow Deliverability Equals R x Ant (Mcfd)	Antilog		3	x LO	١.	e = "n" or igned	Slop Ass	2		LOG of formula 1, or 2, and divide	2. P <sub>d</sub> 2	1. P <sub>c</sub> <sup>2</sup>	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	(1	(P	(P <sub>e</sub> ) <sup>2</sup> - or
divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> by: C Standard Slope								- Совре	Stand		<u> </u>	by:	Par Pa	divided by:	d d	-		
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia		<u> </u>	@ 14 65 osis	Mete					Deliverab	-		YFin	1 6 11	Mata				
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia  The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge.	of				ahove ren	the	to mal			hat he	etatos t						_	
		, 20 <u>13</u>	- 114t NV 116t			A										-		
M   and		KCC WI			lon	P	ett	B	(10	Juieu	UI. LAGI	and cone	icio uut	ли теро	an, anv mat Sal	u inere	ຣເອ	e lacis
Witness (if any) For Company	 7	SEP 27	у	г Сотра	For		1.6. I.I		=					f any)	Witness (if			
For Commission Checked by		RECE	·	ecked b	Che				-	_				ission	For Commis			_

	eclare 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 BEREN CORP
and tha	at the foregoing 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for theJACQUART 1-27
gas wel	ll on the grounds that said well:
	(Check 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: _8	3/21/13
Dale	<u></u>
	Signature: Beth Bly
	$\sim$
	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.