Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test						(See ins	шисис	ins on ne	verse side	7)						
= :	en Flow liverabil					Test Date						No. 15	- 00	00			
Company	,					10/29/1	4		Lease PIONE	ER	18	7-20890	- 00		Well N	umber	
County Location STANTON C NW NW			.,	Section			TWP 30S		RNG (E/W)			Acres Attributed					
Field BEAUCHAMP			<u>v</u>	34 Reservoir			303	Gas Gathering Conne			nnecti	N/A ection					
Completion						U MORROW Plug Back Total Depth			l		DUKE Packer Set at			DEC 12 To S107 RECEIV		C MICH	
2/13/19 Casing S			Weig			5434 Internal Diameter			 Set at		NONE			To DEC 1		12 201	
4.5 [*]			10.5			4.052			5491		Perforations 5094			5107 R		CFILE	
Tubing Si 2.375	ze		Weig 4.7	ht		Internal Diameter 1.995			Set at 5074		Perforations N/A			То		-ive[
Type Completion (Describe) SINGLE GAS					Type Flui		iction		Pump Unit or Traveling NO			ing Plu	Plunger? Yes / No				
Producing Thru (Annulus / Tubing) TUBING						Dioxid	e	% Nitrogen			Gas Gravity - G _g						
Vertical D)					I	Pressi	ure Taps		.			(Meter I	Run) (P	rover) Size	
Pressure	Buildup); ;	Shut in10	/28	21	0_14_at_8	AM	(AM) (PM)	Taken_10)/29		20 14	at_8 AM	·	(AM) (PM)	
Well on L	Well on Line:		Started2											(AM) (PM)			
							ORSE		SUBFACI			_		ration of Chut	. 24	House	
Static / Orifice			Circle one: Pressure Meter Differential			Flowing Well Hear		-T	Casing Wellhead Pressure		Tubing Wellhead Pressure			Duration of Shut-in		Hours	
Dynamic Property	•		Prover Pressure		in nches H ₂ 0	Temperature t	Temperature t		(P _w) or (P ₁) or (P _c)		(P _w) or (P _t) or (P _c) psig psia		_	(Hours)		Liquid Produced (Barrels)	
Shut-In	ut-In				2-				psig 140	psia	140	psia	2	4			
Flow																	
							FLOW	STRE	AM ATTR	BUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m xh	sion Fact		Tomporaturo		Fa	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		et/	Flowing Fluid Gravity G _m	
(P _c) ² =		<u>.</u> :	(P _w) ²	=	:	(OPEN FL		ELIVE) CALCUL ² c - 14.4) +		:		(P _a) [;]	² = 0.2 ² =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. 2.	thoose formula 1 or 2: 1. $P_c^2 - P_a^2$ LOG of formula 2. $P_c^2 - P_d^2$ 1, or 2. and divide by:				Slop Ass	Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog E		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo				N	Acfd @ 14.6	65 psia			Deliverab	ilitv	<u> </u>		Mof	d @ 14.65 psi	a		
•		nec	authority.			•	states th	at he			o make th	ne above re		nd that he ha		vledge of	
			n, and that s							_		ecember Bl		Hat no no		20 14	
			Witness	(if any)				_	_	•0	w/v·	aly	or Comp.	any			
			For Com	mission				_	_				Checked I	ру			

ever not status under Dule K.A.D. 90.2.204 on behalf of the	ne state of Kansas that I am authorized to request								
exempt status under Rule K.A.R. 82-3-304 on behalf of the c and that the foregoing pressure information and statemer									
correct to the best of my knowledge and belief based upon	. ,								
of equipment installation and/or upon type of completion or	•								
I hereby request a one-year exemption from open flow	· -								
gas well on the grounds that said well:	<u> </u>								
, g	KCC WICHITA								
(Check one)	DEC 1 2 2014								
is a coalbed methane producer	• • • •								
is cycled on plunger lift due to water	RECEIVED								
	is a source of natural gas for injection into an oil reservoir undergoing ER								
is on vacuum at the present time; KCC a									
is not capable of producing at a daily ra	ite in excess of 250 mcf/D								
I further agree to supply to the best of my ability any a staff as necessary to corroborate this claim for exemption									
Date: 12/5/14									
Date: 12/5/14									
Date: 12/5/14									
	Bet Bh								

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.