KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Ins	tructi	ions on Rev	erse Side	·)					
Open Flo	w			Test Date					401	No 4F				
Deliveral	bilty			Test Date 11/30/2						: No. 15 5-21186 - (100			
Company Claassen Oi	il an	d Gas, Inc.					Lease Lee					6-1	Vell Nu	mber
County Location Clark C-SW-SW-SW			Section 6				TWP 35S		(W)		Acres Attributed 320			
Field McKinney				Reservoir Chester/Morrow				Gas Gathering Connection DCP Midstream						
Completion Date 9/22/1999				Plug Bac 6208	Plug Back Total Depth 6208				Packer Set at None					
Casing Size Weight 10.5			Internal Diameter 4.052			Set at 6255		Perforations 5934			то 5978			
Tubing Size Weight 2 3/8 4.7			Internal Diameter 1.995			Set at 6003			rations		То			
Type Completic	on (D	escribe)		Type Flui None	d Produ	ction	l			nit or Traveling ing Plunge		(Yes)	No	
Producing Thru ubing	An) L	nulus / Tubing)	% C	arbon C	Dioxic	ie		% Nitrog	jen		Gas Gra	vity - (۶,
Vertical Depth(H)		····		F	ress	sure Taps					(Meter R	lun) (Pi	rover) Size
Pressure Buildi	up:	Shut in11/3	30 2	13 at 1:	:00		(AM) (PM)	Taken 12	2/1	20	13 at 2	2:00	· (AM) (РМ)
Well on Line:		Started	2	0 at			(AM) (PM)	Taken		20	at_		(AM) (PM)
		Circle one:			OBSE	RVE	D SURFACE	DATA			Duration	of Shut-i	n	Hours
Dynamic Si	namic Size		Pressure Differential re in Inches H,0	Temperature Temper		Melihaad D		Pressure) or (P_c)	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration Li (Hours)		,	d Produced Barrels)
Shut-In .5		psig (Pm)	2				111	psia	107	рыа	24			
Flow									<u></u>					
					FLOW	STR	EAM ATTRI	BUTES				_		
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension	ctension Fact		70	Flowing emperature Factor F _{rt}	re Deviation Factor F _{pv}		Metered Flow R (Mcfd)		(Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
											<u> </u>			
P _c) ² =	:	(P)² =	<u></u> :	(OPEN FL		ELIVE %	ERABILITY) 6 (P.	CALCUL - 14.4) +		:		(P _a) ² (P _d) ²	= 0.2 =	07
$(P_c)^2 \cdot (P_s)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ² Choose formula 1 or 2: 1. P ₀ 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 D 2. D 2		-	Backpressure Curve Slope = "n"		n x LOG		Antilog De		Op Deli Equals	en Flow iverability R x Antilog (Mcfd)
			-											
Open Flow			Mcfd @ 14.	65 psia			Deliverabi	lity			Mcfd @ 1	4.65 psia	1	
The under	signe	d authority, or	behalf of the	Сотралу,	states th	at he	e is duly aut	thorized t	o make tl	ne above repo	ort and tha	at he has	know	ledge of
le facts stated	there	in, and that sa	id report is true	and correc	t. Exec	uted				Claase For	Company	·		₂₀ <u>13</u> C-WICI
***************************************		For Commi	ission	· · · · · · · · · · · · · · · · · · ·	re hie Adam allebare has malak		_			Che	cked by			<mark>C 19 2</mark> 0 RECEIV

l de	values under namelty of navigny under the laws of the state of Kanaga that Lam authorized to request
	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Claassen Oil and Gas, Inc.
	t 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	reby request a one-year exemption from open flow testing for the Lee #6-1
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 Commissio
	necessary to corroborate this claim for exemption from testing.
	,
5 1	2/3/2013
י_ :Jate	2/3/2013
	Signature: Daniel R Classen
	Title: President

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.