KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Open Flow											
Dallara and Ma			T B				401	No. 15			
✓ Deliverability	,		Test Date 12/15/20)-20806 - (∞		
Company Claassen Oil and	d Gas, Inc.				Lease Warken	tin			1	Well Number	
County Location			Section TWP			RNG (E	W)		Acres Attributed		
Meade C-N/2-NW-SE			23 33S			29W 400			400		
Field NE Mohler Ext.			Reservoir Morrow			Gas Gathering Connection DCP Midstream					
Completion Date 3/14/90			Plug Back Total Depth 5890			Packer 8 None	Set at				
Casing Size Weight 1/2 10.5			Internal D 4.052	Diameter	Set at 5938		Perforations 5700		To 5705	то 5705	
Tubing Size			Internal Diameter		Set at		Perforations		To		
2 3/8			1.995		5657						
Type Completion (Describe) single gas			Type Fluid Production water			_	Pump Unit or Traveling Plunger? Yes / No Pump Unit				
Producing Thru (A	Annutus / Tubing)		% C	arbon Diox	ide		% Nitrog	jen	Gas Gr	avity - G	
annulus Vertical Depth(H)				Pres	sure Taps				(Meter I	Run) (Prover) Size	
Pressure Buildup:	Shut in	20	10 at 12	2:30	(AM) (PM)	Taken_12	2/15	20	10 at 1:30	(AM(PM)	
Well on Line:									at		
	· · · · · · · · · · · · · · · · · · ·	<u> </u>		OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 25 Hours	
Static / Orifice		Pressure Flowing Temperature		Well Head Temperature	Cas Wellhead			Tubing ead Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
	psig (Pm)	Inches H ₂ 0	•	·	psig	psia	psig	psia		 	
Shut-in .5					983		0				
Flow		<u> </u>									
 				FLOW ST	REAM ATTR	IBUTES					
Plate Coefficeient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia Press Extension P _m x h		Gravity Factor F ₀		Flowing Deviation Femperature Factor Factor F _{t1}		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	Gravity		
<u> </u>											
(P _c) ² =	: (P _w) ² =	:	P _d =		/ERABILITY % (F) CALCUL 2 _c - 14.4) +		:		² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P ₊) ²	1. P _c ² - P _c ² 2. P _c ² - P _d ² ided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide by:	P _c ² · P _w ²	Šlo As	ssure Curve pe = "n" - or signed lard Slope	l n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		· · · · · · · · · · · · · · · · · · ·									
Open Flow		Mcfd @ 14.6	S5 osia		Deliverat	oility			Mcfd @ 14.65 ps	ia	
	ned authority, on		•	etates that I			to make ti	he shove ren	<u> </u>		
•	•		, ,		-			ecember	ar and mat no he	, 20 <u>10</u> .	
he facts stated the				t. Executed	this the <u>~</u>					RECEIVED	
Unuce R Claration Witness (if arry)					-	<u> Nau</u>	ul K	Clans	Company	DEC 2 7 201	

	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.							
correct of equi	t the foregoing pressure information and statements contained on this application form are true and 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. The reby request a one-year exemption from open flow testing for the Warkentin #1							
gas we	il 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: _	2/20/2010							
	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.

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