KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes			O-		(See Instruct	tions on Rev	erse Side)					
:	oen Flo eliverab				Test Date 12/2/20				API 119	No. 15 -20201-	000			
Company Claassen Oil and Gas, Inc.			Lease Atkinson			ı			1	Well Number				
County Location Meade C-NE-NW			Section 26		TWP 32S			W)	Acres Attribu 320		Attributed			
Field Angeli			Reservoi Morrow			Gas Gathering Cons DCP Midstream			ection					
Completion Date 9/18/1975				Plug Back Total Depth 5630			Packer Set at None							
			Weigh	nt	Internal Diameter 5.012		Set at 5771		Perforations 5612		то 5636	 i		
Tubing S	ubing Size Weight			Internal Diameter Se 1.995 56			at Perforations			То				
Type Completion (Describe) single gas			Type Fluid Production water			· · · · · · · · · · · · · · · · · · ·	Pump Unit or Traveling Plump unit			Plunger? Yes / No				
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitroge	Gas Gravity - G _g					
Vertical C	-	1)				Press	sure Taps				(Mete	r Run) (F	Prover) Size	
			12/	<u>'1 </u>	10 8	:20		12	9/2		10 at 8:30			
Pressure Well on L			Snut in								at	•	(AM)(PM) (AM) (PM)	
				<u> </u>			D SURFACE	.			Duration of Shu			
Static / Orif		l Meter		Pressure Differential	Flowing	Well Head	Casing Wellhood Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced (Barrels)	
Dynamic Size Property (inches			Prover Pressi psig (Pm)	in Inches H ₂ 0	Temperature Temperature		(P _w) or (P _t) or (P _c) psig psia		(P _w) or (P _t) or (P _c) psig psia		(Hours)			
Shut-In	.5		15	6			57		0					
Flow	<u> </u>]	ELOW STD	EAM ATTRI	BUTES						
Plate	,		Circle one:	Press	Grav		Flowing			44-4	cor		Flowing	
Coefficient (F _b) (F _p) Mcfd		Pro	Meter or ver Pressure psia	Extension P _m xh	Factor F _g		Temperature F		viation Metered Flor actor R F _{pv} (McId)		V GOF (Cubic F Barre	eet/	Fluid Gravity G _m	
												v 2		
(P _c) ² =		_:	(P _w) ² =	::	(OPEN FL		ERABILITY) % (P,	CALCUL , - 14.4) +		:) ² = 0.5	207	
(P _e) ² - (P _a) ² or · (P _e) ² - (P _a) ²		(P _c) ² - (P _w) ²		1. P _c ² -P _d ² 2. P _c ² -P _d ²	LOG of formula 1. or 2.		Backpressure Curvi		n x 106		Antilog	O De	Open Flow Deliverability Equals R x Antilog	
	-	-,- -		divided by: $P_c^2 - P_w$	by:	P _c ² · P _u ²		rd Slope		<u> </u>		-	(McId)	
								· · · · · ·				_		
Open Flo	w			Mcfd @ 14.	65 psia	·· · · · · · · · · · · · · · · · · · ·	Deliverabil	ity	I	L	Mcfd © 14.65 p	sia		
				n behalf of the							rt and that he h		vledge of	
_(d	Me	ر ر	R. Cl	cecuses	,		-	Dan	تا	R Cla	asu		CEIVED	
			Witness (i	i arry)							Отрелу	DEC	2 7 2010	

KCC WICHITA

exempt status under Rule K.A.R and that the foregoing pressure correct to the best of my knowle of equipment installation and/or	perjury under the laws of the state of Kansas that I am authorized to request a .82-3-304 on behalf of the operator Claassen Oil and Gas, Inc. The information and statements contained on this application form are true and dge and belief based upon available production summaries and lease records upon type of completion or upon use being made of the gas well herein named. The exemption from open flow testing for the Atkinson #1
	methane producer
is a source o	plunger lift due to water f natural gas for injection into an oil reservoir undergoing ER at the present time; KCC approval Docket No e of producing at a daily rate in excess of 250 mcf/D
	the best of my ability any and all supporting documents deemed by Commission te this claim for exemption from testing.
Date: <u>12/14/2</u> 010	
	Signature: Daniel & Claassen 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.

DEC 2 7 2010