KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	Flow			(See instruct	ions on Reve	erse Side	15-	119-204	£4-∞·0	0
✓ Deliver				Test Date 12/13/20					No. 10	#9	
Company Claassen O	il and	Gas, Inc.		12/13/21		Lease Heinson				1-21	Well Number
County Location Meade 2055 FNL & 2180 FWL			Section 21				RNG (E/W) 28W		Acres Attributed 600		
Field Borchers		• • • •	,	Reservoir Morrow	r		·		hering Connidstream	ection	
Completion E 1/29/1985	Date			Plug Bac 5849	k Total Dept	h		Packer S None	Set at		
Casing Size 4 1/2	•		Internal Diameter 4.052		Set at 5890		Perforations 5729		то 5762		
Tubing Size 2 3/8			Internal Diameter 1.995		Set at 5685		Perforations		То		
Type Comple single gas				water	d Production			Pump Ui pump		Plunger? Yes	
Producing The annulus	ru (An	nulus / Tubing)		% C	Carbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G
Vertical Depti	h(H)				Pres	sure Taps				(Meter l	Run) (Prover) Size
Pressure Buil	•					_				11 at 3:20	
Well on Line:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
		Circle one:	Pressure		OBSERVE	D SURFACE		 :		Duration of Shut-	in 24 Hours
Dynamic S	orifice Size aches)	Meter Prover Pressure psig (Pm)	Differential	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P _w) or (P _r)	ressure	Welihe	Tubing ad Pressure r (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In .3	75					105	, p.m.	0	pasa	24	
Flow			<u> </u>								
		···			FLOW STR	EAM ATTRI	BUTES				
Plate Coeffieclent (F _b) (F _p) Motd	Pro	Circle one: Meter or wer Pressure psia	Press Extension Pmxh	Grav Fact	tor 7	Flowing emperature Factor F ₁₁	Fa	lation ctor : pr	Metered Flor R (Mctd)	GOR (Cubic Fe Barrel)	i Grovity
							<u> </u>				
(P _a) ² =	:	(P_)² =	:	•	, ,	ERABILITY) 6 (P.		ATIONS 14.4 =	:		² = 0.207 ² =
(P _a) ² - (P _a) ² or (P _a) ² - (P _a) ²		P _a) ² - (P _a) ²	1. P. P. P. 2. P.	LOG of formula 1. or 2. and divide	P2. P2	Backpress Slope 	sure Curve = "n" or gned rd Slope		1	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
							 _				
Open Flow			Mcfd @ 14.	.65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	la
	-			•		•			ecember	rt and that he ha	_
Ine facts state	d there	in, and that said	report is true	e and correc	t. Executed	this the _20	Dan	aay of <u> </u>	Class		, 20 11 .
		Witness (if a	ny)							cked by	

	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.
and tha	tt he 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 the Heinson 1-21
gas wel	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: _1	2/26/2011
	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 **1S** 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.