## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(	See Instruc	tions on Re	verse Side	)			
□ Ор	en Flov	v			Test Date	_			ADI	No. 15		
<b>√</b> De	liverabi	lty			12/15/20	•				no. 15 -20475 ~ (	$\Omega$	
Company Claasse		nd Ga	s, inc.				Lease Fair				2-36	Well Number
County Location Haskell C-SW-SW-NE				Section 36	2 30 12	TWP 30S	· · · · · · · · · · · · · · · · · · ·		W)		Acres Attributed 640	
Field Victory					Reservoir Morrow/Atoka				Gas Gathering Connection Oneok Midstream			
Completion Date 2/24/1988			Plug Back Total Depth 5389				Packer S None	et at				
Casing S 4 1/2	lize		Weight 10.5		Internal Diameter 4.052			Set at 5622		ations	то 5354	
Tubing Si 2 3/8	ize		Weight 4.7			Internal Diameter 1.995		Set at 5308		ations	то 5211	
Type Con Commi			ribe)		Type Flui water	d Productio	n		Pump Un Pump	it or Traveling Unit	Plunger? Yes	/ No
Producing Annulus	_	(Annulu	ıs / Tubing)		% C	arbon Diox	ide		% Nitroge	en	Gas Gr	avity - G <sub>q</sub>
Vertical D		)				Pres	ssure Taps				(Meter	Run) (Prover) Size
Pressure	Buildur	o: Shu	ıt in <u>12/1</u>	4 2	0 10 at 1	:30	(AM)(PM)	Taken_12	2/15	20	10 at 3:00	(AM(PM)
Well on L	ine:	Sta	rted	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVI	ED SURFAC	E DATA			Duration of Shut-	in 25 Hours
Static / Dynamic Property	namic Size		Circle one: Meter over Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Temperature Temperat		Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w) \propto (P_1) \propto (P_c)$		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			paig (FIII)	mules H <sub>2</sub> 0			psig 37	psia	psig 18	psia		
Flow												
						FLOW ST	REAM ATTR	RIBUTES				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Me. Prover	terone: teror Pressure sia	Press Extension	Gravity Factor F <sub>a</sub>		Flowing Temperature Factor F <sub>f1</sub>	emperature Factor		Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel)	Gravity
(D.\2	l.		(D.)2		•	, ,	VERABILITY	•				<sup>2</sup> = 0.207
$(P_c)^2 = \underline{\qquad}$ $(P_c)^2 - (P_c)^2 - (P_c)^2 + (P_c)^2$	P_)2		- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide		Backpre Slo As	P <sub>c</sub> - 14.4) + essure Curve pe = "n" - or ssigned dard Slope	, , , , ,	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	)W			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia
The	undersi	gned a	uthority, on	behalf of the	Company, s	states that	he is duly a	uthorized t	o make th	e above repo	rt and that he ha	as knowledge of
he facts s	stated th	nerein, a	and that sai $CO_{-}$	d report is true	and correc	t. Executer			^			RECEIVED
YW.	(AL)	<u>K</u>	Witness (if	MAON arry)			-	Dani	ul K		отрану	DEC 2 7 201
			For Commis	sion		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-	•		Cho	cked by	KCC WICHI

	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator Claassen Oil and Gas, Inc.										
	at the foregoing pressure information and statements contained on this application form are true and										
correc	t to the best of my knowledge and belief based upon available production summaries and lease records										
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.											
۱h	ereby request a one-year exemption from open flow testing for the Fair #2-36										
gas we	ell 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 fi	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissi										
staff a	s necessary to corroborate this claim for exemption from testing.										
Date: _	12/21/2010										
	·										
	Signature: Daniel R 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 signed and dated on the front side as though it was a verified report of annual test results.

DEC 2 7 2010