## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type lest	:				, (	See Instruct	ions on Hev	erse Siae	<del>?</del> )				•	
	en Flo				Test Date	a:	1		API I	Vo. 15				
. 🗹 De	liverab	ilty	<u> </u>		11-09-2		, ,		119	21259 <b>– 8</b>	0000			
Company Claasse		and	d Gas, Inc.				Lease Ida Heir	nson			9		/ell Number	
County Location Meade W/2-SW-NE			Section 29		TWP 33S		RNG (E/W) 29W				Acres Attributed 320			
Field Singley					Reservoir Morrow-Chester				Gas Gathering Connection DCP Midstream				•	
Completion Date 11-10-13 (Recomp)			Plug Bac 6328	k Total Dept			Packer Set at None		1.					
Casing Size Weight 4.5 10.5			Internal I 4.052	Diameter	Set at 6314		Perforations 6002		To 6078					
Tubing Si 2.375	Tubing Size Weight 2.375 4.7			Internal I	Diameter	Set at Perforations 5775 5800			т 5	。 850	- · · - · ·			
Type Con				· •	Type Flui Water/	d Production Oil	<b>)</b>	:	Pump Uni Pump L	t or Traveling Jnit	Plunger?	(Yes)/	No	
	7 Thru		nulus / Tubing)	*	% C	Carbon Dioxid	de	<del>- d</del>	% Nitroge			as Grav	vity - G <sub>g</sub>	
Vertical D 5800		<del>1</del> )	;	•.		Press	sure Taps	i i			(1)		un) (Prover) S	Size
	Buildu	p:	Shut in 11-8	2	0_14_ at_1	25	(AM) (PM)	Taken 11	I <b>-</b> 9	20			(AM) <b>(</b> E	C(M
Well on L	ine:	•	Started											
						OBSERVE	D SURFACE	DATA			Duration of	f Shut-in	26	lours
Static / Dynamic Property	ic / Oritice   Meter   Differential   Differential		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t Well Head Temperature t		Casing  Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )  psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Duration (Hours)		Liquid Produc (Barrels)	ed	
Shut-In	<del>;</del>			2		,	<del></del>	62	psig	psia	26	,		
Flow			,											
		· .	<del></del>			FLOW STR	EAM ATTRI	BUTES	<del></del>		<del></del>			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia		Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing emperature Factor F <sub>11</sub>	Fa	fation actor = py	Metered Flow R (Mcfd)	ow GOR (Cubic F Barrel		Flowi Flui Grav G <sub>m</sub>	d ity
	•	i.		٠.,								•		
		,			(OPEN FL	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS	· · · · · · · · · · · · · · · · · · ·	<u> </u>	(P <sub>a</sub> ) <sup>2</sup> =	= 0.207	
(P <sub>c</sub> )² =		_:	(P <sub>w</sub> ) <sup>2</sup> =	<u> </u>	P <sub>d</sub> =	9/	6 (P <sub>c</sub>	- 14.4) +	14.4 =			(P <sub>d</sub> ) <sup>2</sup> :		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		nose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide p 2 p		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		ARAIQE	AS CORF	Open Flow Deliverabilit ECILIVA d ANGOMI	
				occupy. c w	1 1 1			1				NOV	2 4 2014	4
			,								CC	NSERVA	ATION DIVISIO	N
Open Flow Mcfd @ 14.6			5 psia		Deliverability			j	Vicfd @ 14.		" M, KS			
			l authority, on t								rt and that	he has	knowledge o	ıf
he facts st	tated th	herei	n, and that said	report is true	and correc	t. Executed	this the 15	th	day of No	vember	ř		, 20 14	<u> </u>
	lv	ابدا	Witness (if ar	loias	sen	<u>-</u>	,	Da	riel R	Clas	ompany			
			For Commissi	on	· · ·		·	· · · · · · · · · · · · · · · · · · ·		Chec	ked by		5	1

exempt status under and that the foregoid correct to the best of of equipment installand	penalty of perjury under the laws Rule K.A.R. 82-3-304 on behalf or ng pressure information and stat my knowledge and belief based tion and/or upon type of completion a one-year exemption from open	the operator Claase ements contained of upon available proc on or upon use bein	ssen Oil and Goon this applicated application summands good made of the good states and the good states are seen to be se	as, Inc. tion form are true and ries and lease records as well herein named.
is is	`. •	tion into an oil reser (CC approval Docke aily rate in excess o	et No of 250 mcf/D	· · · · · · · · · · · · · · · · · · ·
staff as necessary to	o corroborate this claim for exem  Signature:		Claass	Received KANSAS CORPORATION COMMISSION NOV 2 4 2014 CONSERVATION DIVISION WICHITA, KS
	7140.			

## 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.