KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	verse Side)				•
Op	en Flov	٧	•		Test Date	٠.			ΔPI	No. 15			•
✓ De	eliverabi	ity			11/25/2				15-	119-21032	-0	001	
Company		and	l Gas, Inc.				Lease Cimarro	on .				1-22	Well Number
County Meade			Locatio W/2-E/		Section 22		TWP 34S		RNG (E/	W)		,	Acres Attributed 320
Field Adams	Rancl	า			Reservoir Morrow					hering Conn iidstream	ectio	n	
Completion 12/11/2		•			Plug Bac 6290	k Total Dept	h		Packer S None	Set at			
Casing S	Size		Weight	1	Internal E 4:95	Diameter	Set a			rations 2-91		To 5924-	-34
Tubing S 2.375	ize		Weight	<u> </u>	Internal I	Diameter	Set a 5905		Perfo	rations		То	,
Type Cor Single o		(De				d Production			Pump Ur Pump	nit or Traveling Unit	Plur	nger? (Yes)/ No
Producing	g Thru	(Ann	ulus / Tubing)		Carbon Dioxi	de		% Nitrog			Gas G	ravity - G _g
Annulus Vertical E)				Pres	sure Taps				 .	(Meter	Run) (Prover) Size
			11/2	24 2	14 8	45		. 11	/25	20	14	9:30	
Pressure Well on L				2			_						(AM)(PM)
vveit on E			Jianed		at								24
Static /	Orific	e l	Circle one:	Pressure	Flowing	Well Head	1	ing	1	Tubing	Dura	ation of Shut	-in Hour
Dynamic Property	Size (inche	•	Meter Prover Pressu psig (Pm)	Differential re in Inches H ₂ 0	Temperature t	I	Wellhead (P _w) or (P	,) or (P _c)	(P _w) or	ad Pressure (P _t) or (P _c)	<u> </u>	Duration (Hours)	Liquid Produced (Barrels)
Shut-In				2			poly	79	psig	psia	24		
Flow									<u> </u>			:	·
						FLOW STR	EAM ATTR	BUTES	 ,				·····
Plate Coeffied (F _b) (F	cient		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor T	Flowing Femperature Factor F ₁₁	Fa	iation ctor	Metered Flow R (Mcfd)	v Kans	GOR CORBARA	Flowing Fluid Gravity TION COM/VISSIGN
												DEC 0	1 2014
			,		•	OW) (DELIV					CC	NSERVATIO WICHITA	M DIARIMA
(P _c) ² =	· ·	<u>-:</u> _	(P _w) ² =	:	$P_d =$	9	% (P	² c - 14.4) +	14.4 =	 :		(P _d)²≌
(P _c) ² - (l or (P _c) ² - (l	P _a) ²	(P	_c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	ssure Curve pe = "n" - or signed ard Slope	n x l	LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
						~ ~~~~~~	<u> </u>				<u> </u>		<u> </u>
Open Flo	w			Mcfd @ 14.	.65 psia	 	Deliverab	ility			Mcfd	@ 14.65 ps	sia
		-		behalf of the			-			ne above repo ovember	ort an	nd that he h	as knowledge of, 20
U	MM	or	R.C	laass		,			_	Claas	مبد	•	
			Witness (If	any)					•	For (Compar	ny .'	
<u>.</u>			For Commi	ssion			_			Che	cked by	у	,

		•		4 - *	
l declare under	penalty of perjury u	under the laws of the	e state of Kansas the	at I am authorized to rec	uest
exempt status unde	r Rule K.A.R. 82-3-30	04 on behalf of the or	perator Claassen Oil	and Gas, Inc.	<u> </u>
				application form are true	and
correct to the best o	of my knowledge and	l belief based upon a	vailable production s	summaries and lease rec	ords
of equipment install	ation and/or upon typ	oe of completion or u	pon use being made	of the gas well herein na	med.
I hereby reques	t a one-year exempt	ion from open flow to	esting for the Cimari	on 1-22	
gas well on the grou				•	
		•			•
(Check o	ne)				•
· i	s a coalbed methane	e producer	۸.		
į	s cycled on plunger	lift due to water			
i	s a source of natura	l gas for injection int	o an oil reservoir und	dergoing ER	
i	s on vacuum at the p	oresent time; KCC ap	proval Docket No		
✓ i	s not capable of pro	ducing at a daily rate	e in excess of 250 m	•	
i i	s not capable of pro	ducing at a daily rate	e in excess of 250 m	•	
, —	ъ.		•	•	mission
I further agree t	ъ.	of my ability any an	d all supporting docu	cf/D	mission
I further agree t	to supply to the best	of my ability any an	d all supporting docu	cf/D	mission
I further agree t	to supply to the best	of my ability any an	d all supporting docu	ct/D uments deemed by Com	
I further agree t	to supply to the best	of my ability any an	d all supporting docu	ct/D uments deemed by Com	
I further agree t	to supply to the best	of my ability any an	d all supporting docu	cf/D	Received PORATION COM
I further agree t	to supply to the best	of my ability any an	d all supporting docu	ct/D uments deemed by Comi KANSAS CORF	Received ORATION COM
I further agree t	to supply to the best	of my ability any an	d all supporting docu	ct/D uments deemed by Comi KANSAS CORF	Received ORATION COM
I further agree to	to supply to the best	of my ability any an	d all supporting docu	ct/D uments deemed by Comi KANSAS CORF	Received PORATION COM
I further agree to	o supply to the best	of my ability any an laim for exemption f	d all supporting doctors testing.	ct/D uments deemed by Comi KANSAS CORF	Received ORATION COM
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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.