KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See Instruct	ions on Re	verse Side)					
Op	en Flo	w			Test Date	··			API	No. 15				
De	liverab	ilty			07/19/1					159-20569-	00-00			
Company Gas Cha		Inc.				Lease Bolton			•	1	Well Number			
County Rice	-			Section 10		TWP , 19S		RNG (E/W) 8W		Acres Attributed		Attributed		
Field Lyons		•		•	Reservoir Chase C		,			thering Connation Energy				
Completic 09/05/19		е			Plug Back	k Total Dept	h .		Packer S	Set at	. •			
Casing Size 4 1/2		Weight 10.5		Internal Diameter		Set at 1409		Perforations		то 1286				
Tubing Si	ize		Weight		Internal Diameter Set at Perforations To									
Type Con	npletio	n (De	escribe)	,	Type Flui	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No		
Producing	g Thru	(Anr	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	•	Gas Gr		3 ₀	
Annulus					0.4719				21.33	33	0.667			
Vertical D	epth(F	1)				Pres	sure Taps				(Meter I 2 inch		rover) Size r run	
Pressure	Buildu	p:	Shut in	19 2	0_11 at_9	:00 AM	(AM) (PM)	Taken 07	7/20	20	11 at 9:00 A	M(AM) (PM)	
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
					- /	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in	Hours	
Static / Dynamic	Orifi Siz	e	Circle one: Meter Prover Pressu	Pressure Differential re in	1 '	Well Head Temperature	Wellhead	sing Pressure P.) or (P.)	Wellhe	Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)		: d Produced Barrels)	
Property	(inch	es)	psig (Pm)	Inches H ₂ 0	t	psig psia psig psia								
Shut-In					<u> </u>		190	204.4			24	0		
Flow						<u> </u>	<u></u>	<u> </u>						
						FLOW STR	EAM ATTE	RIBUTES		I				
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor	Flowing Femperature Factor F ₁₁	Fa	iation ctor : pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
												•		
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P _a)	² = 0.2	07	
(P _c) ² =		<u>_:</u> _	(P _w) ² =				% (1	P _c - 14.4) +	14.4 = _	<u></u> :	(P _d)	2 =	 	
(P _c) ² - (I or (P _c) ² - (I		(F	P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide	D 2 D 2	Slo	essure Curve pe = "n" or ssigned	. nx	LOG	Antilog	Deli Equals	pen Flow iverability R x Antilog	
	u,			divided by: P _c ² - P _w	2 by:	P _c ² - P _w ²	Stand	dard Slope	_			'	(Mcfd)	
		•		<u> </u>					- 1		<u> </u>			
Open Flo	 w			Mcfd @ 14	.65 psia 🐪	-D	Deliveral	bility			Mcfd @ 14.65 ps	 ia		
		inner	t authority or		· · · · · · · · · · · · · · · · · · ·				o make t	he above reno	ort and that he ha	,	ledge of	
				id report is tru							The state of the s		20	
				•				-						
			Witness (i	any)	· · · · · · · · · · · · · · · · · · ·					For	Company			
			For Comm	ssion			,			Che	cked by	RECE	EIVED	

MAY 2 1 2012

CO. Otto									
· · ·	rjury under the laws of the state of Kansas that I am authorized to request								
	2-3-304 on behalf of the operator Gas Chasers, Inc.								
	nformation and statements contained on this application form are true and								
-,	ge and belief based upon available production summaries and lease records								
	oon type of completion or upon use being made of the gas well herein named.								
	xemption from open flow testing for the Bolton #1								
gas well on the grounds that said	well:								
(Check one)									
is a coalbed me	ethane producer								
is cycled on plu	is cycled on plunger lift due to water								
is a source of r	natural gas for injection into an oil reservoir undergoing ER								
is on vacuum a	t the present time; KCC approval Docket No								
✓ is not capable of the capable	of producing at a daily rate in excess of 250 mcf/D								
· ·									
	e best of my ability any and all supporting documents deemed by Commissio								
staff as necessary to corroborate	this claim for exemption from testing.								
Date: 05/18/12	v 001 Or								
	•								
	Signature:								
	•								

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.