Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	i:				(:	See Instruct	ions on Re	verse Side)				
Op	en Flo	w							4514	(- 45			
Deliverabilty				Test Date: 03/23/12				API No. 15 15-159-20570-00-00					
Company Gas Cha		Inc.					Lease Green				1	Well Number	ī
County Location Rice C NE SW				Section 3		TWP 19\$, ,			Acres Attributed			
Field Lyons				Reservoir Chase Group					ering Conno				
Completion Date 10/10/1975				Plug Back Total Depth 1400			Packer Set at NA						
Casing Size Weight 4 1/2 10.5				Internal C	iameter		Set at 1400		itions	то 1279	. –		
Tubing Size Weight 2 3/8				Internal D	iameter		Set at Perfo 1275 127		rations To 5				
Type Completion (Describe) Gas				Type Fluid Production none				Pump Uni	t or Traveling	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Tubing				% Carbon Dioxide 0.0573				% Nitroge 21.498			Gas Gravity - G		
Vertical Depth(H)				Pressure Taps						(Meter I	Run) (Prover		
Pressure	Buildu	p :	Shut in _03/2	23 2	0_12_at_9:	30 AM	(AM) (PM)	Taken_03	3/24	20	12 at 9:30 A		
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken	· · · · · ·	20	at	(AM)	(PM)
						OBSERVE	D SURFAC	E DATA	,		Duration of Shut-	_{in} 24	Hours
Static / Dynamic	ynamic Size Pro		Circle one: Meter Provar Prassu	Pressure Differential	Flowing Temperature	Well Head Temperature	d Casing		Tubing Wellhead Pressure (P _m) or (P _n) or (P _n)		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inch	es) 	psig (Pm)	Inches H ₂ 0	t -	t	psig	psia 215	psig	psia	0.4		
Shut-In Flow							100	215	10	185	24	0	
			<u> </u>	!		FLOW STR	EAM ATTE	IBUTES	<u>. </u>	<u> </u>		1	
Plate Coeffied (F _b) (F	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact	rity or	Flowing Temperature Factor F _{tt}	Dev Fa	lation ctor	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	ev G	owing Fluid ravity G _m
(P _c) ² =		•	(P)2=	:	(OPEN FLO	OW) (DELIV		/) CALCUL P _o - 14.4) +		:	(P _a) (P _d)	² = 0.207	
(P _e) ² - (or (P _e) ² - (P _a) ²			Choose formula 1 or 2 1. P _c ² - P _e ² 2. P _c ² - P _d ²			Backpre Sid	essure Curve pe = "n" - or		og	Antilog	Open F Delivera Equals R x	bility Antilog
	d'	-		Sivided by: $P_o^2 - P_w^2$		Per Per	Stand	lard Slope		L J		(Mctc	1)
Open Flo	w			Mcfd @ 14.	65 psia		Detivera	bility			Mcfd @ 14.65 ps	a	
		-		behalf of the						above repo	ort and that he ha	s knowledg	e of
				·					-			APR 1 1	2012
			Witness (i	any)						For	Company		

	. clare 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 Gas Chasers, Inc.
correct t of equip	t the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Green #1 I on the grounds that said well:
	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: Kent A. Strube (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 must be signed and dated on the front side as though it was a verified report of annual test results.