KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(See Instruct	ions on Re	verse Side)					
= :	en Flo				Test Date):			AP	l No. 15				
De	liverab	ilty			04/14/1	4				-159-20743	-0 000			
Company Gas Cha		Inc.				Lease Caldwell				Well Number 1-6				
County Location Rice C E2 NE					Section 2				RNG (E 8W	Acres Attributed				
Field Lyons					Reservoir Chase (_	· ·			thering Conn ation Energy				
Completic 03/13/19		e			Plug Bac 1348	Plug Back Total Depth 1348			Packer :	Set at				
Casing Size Weight 4 1/2 10.5				internal [Diameter	Set at 1364		Perforations 1176		то 1196				
Tubing Size Weight				înternal I	Diameter	Set a	Set at Perf		orations					
Type Con Gas	npletio	n (De	escribe)		Type Flui none	Type Fluid Production none			Pump Unit or Traveling Plunger? Yes / No					
Producing	Thru	(Anı	nulus / Tubin	g)		% Carbon Dioxide			% Nitrog	-		Gas Gravity - Gg		
Annulus					0.10	0.10				19.74 0.662				
Vertical D	Pepth(F	1)				Press	sure Taps				(Meter F 2 inch		rover) Size r run	
Pressure	Buildu	p:	Shut in <u>04/</u>	14 2	20_14 at_1	2:45 PM	(AM) (PM)	Taken_04	1/15	20	14 at 12:45 I	PM(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-	n	Hours	
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu	1	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P,) or (P	Pressure	Wellhe	Tubing ead Pressure or (P ₁) or (P ₀)	Duration (Hours)		d Produced Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 80	psia 100	psig	psia	24	0		
Flow							-	•						
						FLOW STR	EAM ATTR	IBUTES				1		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	· Fact	Gravity Factor Fg'		Flowing Deviation Factor Facto		Metered Flor R (Mcfd)	w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					(OPEŇ FL	OW) (DELIV	EŔABIĹITY) CALCÚL	ATIONS	•	(P _s) ²	= 0.2	07	
(P _c) ² =		_:_	(P _w) ² =	Choose formula 1 or 2	P _d =		6 (F	_c - 14.4) +	14.4 = _	:	(P _d) ²	=		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _x) ²		1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _d	LOG of formula 1, or 2, and divide	formula 1. or 2.		Backpressure Curve Slope = "n" or Assigned Standard Slope		rog	Antilog D		en Flow verability R x Antilog Mcfd)	
					•									
Open Fio	w	Mcfd @ 14.65 psia					Deliverability		Mcfd @ 14.65 psia					
The	undersi	igned	d authority, or	n behalf of the	Company, s	itates that h	e is duly au	uthorized to	o make t	he above repo	rt and that he ha	s know	edge of	
the facts s	tated ti	herei	n, and that sa	aid report is tru	e and correc	t. Executed	this the		day of			, 2	20	
						R	eceived _							
			Witness (i	fany)	1	KANSAS CORP	ORATION COM	AMISSION		For	Company			
			ForComm	ission		NOA	2 1 20	4		Che	cked by	•		

	uĝo								
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Ruie K.A.R. 82-3-304 on behalf of the operator Gas Chasers, Inc.									
	at the foregoing pressure information and statements contained on this application form are true and								
correct to the best of my knowledge and belief based upon available production summaries and lease records									
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.								
l he	ereby request a one-year exemption from open flow testing for the <u>Caldwell #1-6</u>								
jas we	ll 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 fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commissic								
	s necessary to corroborate this claim for exemption from testing.								
)ate: (04/15/14								
	Signature:								
	Title: 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.