KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Company Gas Chase County Rice Field Lyons	erabilty			Test Date 04/14/14					No. 15	4440			
Company Gas Chase County Rice Field Lyons										ΔΛΛΛ			
Gas Chase County Rice Field Lyons	ers, Inc	_			*			15-	159-20584 -	~ 0000			
Rice Field Lyons		<u> </u>				Lease Sangste	er			1	Well Nu	mber	
Lyons	· · · · · · · · · · · · · · · · · · ·			Section 11				RNG (E/	w) 		Acres Attributed		
Completion				Reservoir Chase C			Gas Gathering Foundation E						
Completion Date 06/16/1976			Plug Back 1274	k Total Dep	oth	Packer S NA		et at					
Casing Size 5 1/2				Internal D	Diameter		Set at 1274		Perforations 1148		то 1156		
Tubing Size Weight 2 3/8			ıt	Internal D	Diameter		Set at 1130		Perforations 1130		То		
Type Completion (Describe) Gas				Type Fluid Production				Pump Unit or Traveling F			Plunger? Yes / No		
Producing T	hru (An	nulus / Tubing	g)	% C	arbon Diox	tide		% Nitrog	en	Gas G	ravity - C	<u> </u>	
Tubing				0.10			19.74				0.662		
Vertical Dept	th(H)		_		Pres	ssure Taps				-		over) Size	
		04/	11	14 1	1.20 AM		0/	1/4 5			n mete		
Pressure Bu	tildup:	Shut in 04/	2	0_14 at_1	1.30 AIV	(AM) (PM)	Taken_U2	110	20	14 at 11:30	—— (AM) (PM)	
Well on Line	9: 	Started	20	0 at		. (AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVI	ED SURFAC	E DATA			Duration of Shut	-in	Hou	
Dynamic	Orifice Size inches)	Gircle one: Meter Prover Pressu		Temperature Temperature		Casing Wellhead Pressure (P _m) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P,) or (P,) or (Pc)		Duration (Hours)		d Produced Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			psig 125	psla 145	psig 80	psia 140	24	0		
Flow			_							-		-	
					FLOW ST	REAM ATTR	BUTES					_	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension	Fact	Gravity Factor' F		Flowing Devi Temperature Fac Factor F		Metered Flor R (Mcfd)	w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
		_											
(P _c) ² =	:	(P _w)² ≃	: :			VERABILITY _% (F) CALCUL ² c - 14.4) +		:	(P _a) ² = 0.2) ² =	07	
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_d)^2$	² (1	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: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Šloj As	ssure Curve pe = "n" or signed ard Slope	nxi	og [Antilog	Deli	en Flow verability R x Antilog Mcfd)	
		-					•						
Open Flow			Mcfd @ 14.	 65 psia	•	Deliverab	ility			Mcfd @ 14.65 ps	l ia		
The und	dersigne	d authority, o	n behalf of the	Company, s	tates that	he is duly au	thorized to	o make th	e above repo	ort and that he ha	as know	edge of	
he facts state	ed there	in, and that sa	aid report is true	and correct	t. Execute	d this the		day of			,2	20	
		ball- "	Sanu)		lean	Received			<u></u> _				
		Witness (i	rany)		KANSAS CO	ORPORATION C	OMMISSION		For	Company			

	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Gas Chasers, Inc.
and that the forest correct to the best of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and t of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Sangster #1 rounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 04/15/14	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.