KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruc	tions on Re	verse Side)				
□ Ор	en Flow				Test Date	.=			ADI	No. 15			
De	liverabil	ty			08/17/1					159-20743 -	-06-00		
Company Gas Cha		nc.			•		Lease Caldwe	ıı Af	•		1-6	Well Nu	mber
County Location Rice C E2 NE				Section 2				RNG (E/ 8W	W)			Acres Attributed	
Field Lyons					Reservoir Chase C		, , , ,			nering Conn tion Energy			
Comptetion 03/13/19			**************************************		Plug Bad 1348	k Total Dep	th		Packer S NA	et at			
Casing Si 4 1/2	ize		Weight 9.5		Internal C)iameter	Set 136		Perfor	rations	To 1196		
Tubing Si	ize		Weight		Internal D	Diameter	Set	et	Perfo	rations	То		···- <u>-</u>
Type Con Gas	npletion	(De	scribe)		Type Flui	d Productio	'n		Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing	Thru (Ann	ulus / Tubing)		% C	arbon Diox	lde		% Nitrog	en	Gas G	aravity - 0	3,
Annulus	3				0.10				19.74		0.66	2	
Vertical D	epth(H)					Pres	sure Taps				•	Run) (P th mete	rover) Size er run
Pressure	Buildup	: \$	Shut in	72	0_11 at_1	0:00 AM	. (AM) (PM)	Taken 08	3/18	20	11 at 10:00	AM	(AM) (PM)
Well on L	ine:	•	Started	2	0 at		. (AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	ED SURFAC	E DATA			Duration of Shu	t-in	Hours
Static / Dynamic	Orific Size (inche	j	Circle one: Meter Prover Pressure	Pressure Differential in	Flowing Temperature t	Well Head Temperature	Wellhead	sing Pressure P ₁) or (P ₂)	Wellhea	ubing ad Pressure (P ₁) or (P ₂)	Duration (Hours)		d Produced Barrels)
Property Shut-In	(IIICIII	-	psig (Pm)	Inches H ₂ 0		'	psig	psia 174,4	psig	psla	24	0	
Flow				<u> </u>			100	.,,,,			24	+	
L				<u> </u>	1	FLOW STI	REAM ATTE	RIBUTES		!		<u> </u>	
Plate Coeffiec (F _b) (F Mctd	ient		Circle one: Meter or ver Pressure psia	Press Extension	Grav Fac F ₍	tor	Flowing Temperature Factor F ₁₁	Fa	lation ctor	Metered Flor R (Mcfd)	w GOF (Cubic I Barre	eet/	Flowing Fluid Gravity G _m
(P _c)² ∞		:	(P _w) ² =_	;	(OPEN FL		/ERABILIT\ % (/ <mark>) CALCUL</mark> P _a - 14.4) +		:		$a^2 = 0.2$ $a^2 = 0.2$	207
(P _a) ² - (I	P _a) ²		(P_)² - (P_)²	1. P _c ² -P _d ² 2. P _c ² -P _d ² wided by: P _d ² -P _d ²	LOG of formula 1, or 2, and divide	P.2. P.2	Backpri Sid	assure Curve pe = "n" - or ssigned dard Slope		.og [Antilog	O De Equal	pen Flow liverability s R x Antilog (Mcfd)
									_			_	
Open Flo				Mcfd @ 14	.65 psla		Delivera	bility		٠,	Mcfd @ 14.65 p	sia	
		nec	authority, on	behalf of the	Company, s	states that I			o make th	e above repo	ort and that he l		riedge of
the facts s	tated th	erel	n, and that sai	d report is tru	e and correc	t. Executed	d this the _		day of				20
			Witness (if	any)		<u> </u>				For	Company	-RE(EIVED
		 -	For Commis	stion						Che	ecked by		2 1 2012

	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.
	the foregoing pressure information and statements contained on this application form are true and
orrect to	o 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. eby request a one-year exemption from open flow testing for the Caldwell #1-6
	on the grounds that said well:
19 WCII	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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
aff as r	necessary to corroborate this claim for exemption from testing.
ate: <u>0</u> t	5/18/12
	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.