KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side	e)			
Op	en Flow	1		Test Dat	e.	•		ΔΡΙ	No. 15	_	
De	eliverabil	ty		7/19/20					9-22519	0000)
Company		Operating	, Inc.		***************************************	Lease Lemer	t		l.	4-4	Well Number.
County Steven	s		ation SE/4	Section 4		TWP 33S		RNG (E/	W)		Acres Attributed
^{Field} Walke r	neyer		· · · · · · · · · · · · · · · · · · ·	Reservo Morro					hering Conn Energy Ser		
Completion 6/7/06	on Date			Plug Ba 6438	ck Total Dept	th		Packer S None	et at		
Casing Size 5 1/2		Wei 17	Weight 17		Internal Diameter 4.892		Set at 6488		Perforations 5985		
Tubing S 2.875	Tubing Size 2.875		ght	Internal Diameter 2.441		Set at 5940		Perforations		То	
Type Con Single (•	(Describe)		Type Flu Water	id Production	n		Pump Ur No	nit or Traveling	Plunger? Yes	s / No
Producing	g Thru	(Annulus / Tub	ring)	%	Carbon Dioxi	de		% Nitrog	en	Gas G	Gravity - G _g
Vertical E	Depth(H)	· · · · · · · · · · · · · · · · · · ·			Pres	sure Taps				(Mete	r Run) (Prover) Size
	Buildup	: Shut in 7	/19	20_11_at_7	7:30	(AM) (PM)	Taken_7/	20	20	11 at 7:30	(AM) (PM)
Well on L	ine:	Started	NIII	_ 20 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in 24 Hours
Static / Dynamic Property	Orific Size (inche	Prover Pre	Differentia	al Flowing Temperature	Well Head Temperature t	Wellhead (P _w) or (P	Casing Thead Pressure To or (P ₁) or (P _c)		ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Light (Payed (Barrels)
Shut-In		parg (i i	iii) liiches (1)	.0		psig 102	116.4	psig 103	117.4	24 K	SEP 2 3 207 CC WICHITA
Flow										В	C WICHITA
	- 1				FLOW STR	REAM ATTR	IBUTES	1			
Plate Coeffiec (F _b) (F Mcfd	cient	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x1	n Fa	avity _ctor =	Flowing Temperature Factor F _{ft}	Fa	iation ictor _{pv}	Metered Flor R (Mcfd)	W GOF (Cubic F Barre	eet/ Fluid
				(OPEN FI	-OW) (DELIV	FRARII ITV) CALCIII	ATIONS			
(P _c) ² =		. (P _w)	² = :	P _d =) - 14.4) +		:		$(a)^2 = 0.207$ $(a)^2 = $
(P _c) ² - (I	P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: P_c^2	or 2: LOG of formula 1. or 2. and divide		Backpre Slo As	ssure Curve pe = "n" or signed ard Slope	, , ,	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)

Open Flo	w		Mcfd @	14.65 psia		Deliverab	oility			Mcfd @ 14.65 p	sia
			on behalf of t						eptember		nas knowledge of, 20
		Witnes	ss (if any)	• • • •		-	1	" · (C	For	Company	
		For Co	mmission			-			Che	cked by	

	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 Chesapeake Operating, Inc.
and tha correct to 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 Lemert 4-4
	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.
Date: 9	/21/2011
	Signature: Erin Carson, Regulatory Compliance Analyst

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.