_ TA 3 7 a

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(3	See Instruct	ions on Re	verse Side)			
Op	en Flo	N			Test Date				۸DI	No. 15	_	
De	liverab	lty			7/21/201					9-20534 -	∞	
Company		Or	erating, l	nc.			Lease Muelle	r			1-15	Well Number
County Stevens		Location C NW		Section 15		TWP 33S		RNG (E/W) 36W		Acres Attributed		
Field Walken	neyer				Reservoir Mississippian			Gas Gathering Cor OneOk Energy S				-
Completic 11/20/8	on Dat		· · ·		Plug Back 6190	k Total Dept	h		Packer S	Set at		
Casing S 5.5	ize		Weigh	t	Internal Diameter 4.950		Set at 6250		Perforations 6035		то 6122	
Tubing S	Tubing Size 2.375		Weigh	t	Internal Diameter 1.995		Set at 6033		Perforations		То	· · · · · · · · · · · · · · · · · · ·
Type Con		n (De				d Production	·			nit or Traveling		/ No
	g Thru	(Anr	nulus / Tubing	3)	% C	arbon Dioxi	de		% Nitrog			avity - G _g
Vertical D		1)				Pres	sure Taps		- 		(Meter I	Run) (Prover) Size
6250			7/0	· 	44 0	7:00		7/	22		11 07:00	
											11 at 07:00	
Well on L	_ine:		Started	2	0 at		(AM) (PM)	laken		20	at	
						OBSERVE	D SURFAC	E DATA	· · · · · · · · · · · · · · · · · · ·		Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Read rature Casing Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) (P _w) or (P ₁) or (P _c) (P _w) or (P ₁) or (P _c) (Hours)		Liquid Produced			
Shut-In			para (v m)	770000000000000000000000000000000000000			psig 187	201.4	psig 183	197.4	24 S E	P 2 2 2011
Flow					-						KOO	2 2011
				·		FLOW STF	REAM ATTR	RIBUTES			100	VVICHITA
Plate Coeffied (F _b) (F Mcfd	cient = _p)	Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor	Flowing Temperature Factor F _{tt}	Fa	iation etor _{pv}	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity
(P _c) ² =		•	(P) ² =	:;	•	OW) (DELIV		/) CALCUL P _c - 14.4) +		:		1 ² = 0.207 1 ² =
(P _c) ² - ((P _a)²		P _c) ² - (P _w) ²	Choose formula 1 or 1. $P_c^2 - P_e^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_g$	LOG of		Backpre Slo	essure Curve ppe = "n" - or ssigned dard Slope	n x	Г٦	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
-				-2 · · C · v								
			·									
Open Flo	ow			Mcfd @ 14	.65 psia		Deliveral	bility			Mcfd @ 14.65 ps	ia
			in, and that s	aid report is tru						September	ort and that he ha	as knowledge of, 20
			Witness									
			For Com	nission						Che	cked by	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc
	joing pressure information and statements contained on this application form are true and
correct to the bes	of my knowledge and belief based upon available production summaries and lease records
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Mueller 1-15
gas well on the gr	ounds that said well:
(Check	onel
CHECK	is a coalbed methane producer
<u> </u>	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
_	
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 9/21/2011	
	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.