KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	erse Side	e)				
Op	en Flo	W			Test Date	۸٠			ADI	No. 15			
√ De	liverab	ilty			12/04/14					79-2 9566- 0			
Company Kantor C		npai	ny, LLC				Lease Vogt		-	 20,556	1	Well N	umber
County Harvey			Location C NW N		Section 05		TWP 23S	- 414	RNG (EA	N)		Acres	Attributed
Field Burrton					Reservoir Miss				Gas Gath Flange	nering Conne	ection	K	(Cn.
Completic		е			Plug Bac 3386	k Total Dept	h		Packer S None	et at		M	CC W.
Casing S 5.50	Size		Weigh 15.5	1	Internal (Diameter	Set a 3386		Perfor	ations	То	R	En-
Tubing S 2.375	ize		Weigh 4.6		Internal [Diameter	Set a 3360		Perfor	ations	то 329	3	EIVE
Type Con Perfora	•	n (De	escribe)		Type Flui SW	d Production	1			it or Traveling	Plunger? Ye	es / No) '
Producing Annulus		(Anr	ulus / Tubing)	% C	Carbon Dioxi	de		% Nitroge	en .	Gas	Gravity -	Gg
Vertical D	Depth(H	l)				Press	sure Taps				(Mete	, ,	Prover) Size
Pressure	Buildu	p: -	Shut in	032	14 at 1	0 am	(AM) (PM)	Taken_12	2/04	20	14 _{at} 10 a		(AM) (PM)
Well on L					0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Sh	ut-in	Нои
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead ((P,) or (P	Pressure) or (P _c)	Wellhea (P _w) or	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)		uid Produced (Barrels)
Shut-In	.25		35	1	20	20	70 TO	psia	psig	psia	24		
Flow													
_			_			FLOW STR	EAM ATTRI	BUTES					,
Plate Coeffiec (F _b) (F Mcfd	cient	Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Grav Fac F	tor T	Flowing femperature Factor F _I ,	Fa	iation ector _{pv}	Metered Flov R (Mcfd)	y GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m
					(0.000)							_	
P _c)2 =		_:	(P _w)² =	:	P _d =		ERABILITY) % (P	CALCUL - 14.4) +		:		$(P_a)^2 = 0.3$ $(P_d)^2 = 0.3$	207
(P _c) ² - (I	_	(F	(P _w) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d$	LOG of formula 1, or 2. and divide	P _c ² - P _w ²	Slop	sure Curve e = "n" or signed ard Slope	n x L	.06	Antifog	De	Open Flow Eliverability Is R x Antilog (Mcfd)
					<u> </u>							_	
 Open Flo	w w	_					Deliverabi	llitv			 Mcfd @ 14.65	neia	
The	unders		n, and that sa	n behalf of the	Company, s		e is duly au	thorized t	o make th	e above repo	rt and that he	has know	wledge of
			Witness (ii							For C	Company		
			For Comm	ission			_			Chec	cked by		

ovomnt etatue u		under the laws of the state of Kansas that 804 on behalf of the operator Kantor Oil Con	•
		nation and statements contained on this ap	
	- •	d belief based upon available production su	
of equipment ins	stallation and/or upon typ	pe of completion or upon use being made of	the gas well herein named.
I hereby rec	uest a one-year exempt	tion from open flow testing for the Vogt #1	
gas well on the	grounds that said well:		KCC WIC MAY 2 1. 21 RECEIVE
(Che	ck one)		MAY
	is a coalbed methane	ne producer	Pr 21 21
	is cycled on plunger	r lift due to water	RECEIVE
	is a source of natura	al gas for injection into an oil reservoir unde	rgoing ER
_	₫ .	present time; KCC approval Docket No	
✓	is not capable of pro	oducing at a daily rate in excess of 250 mcf	/D
1 fr		et of my ability any and all supporting docum claim for exemption from testing.	nents deemed by Commission
staff as necess			
			1
staff as necess		Signature:	<i>1</i>

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.