## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

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	liverabi					Test Date 08/03/20		•	.*	٠		No. 15 - <b>077-2148</b> 0	0-0000		
Company		ΑŢΙΙ	NG LLC						Lease SMITH	1				Well N	lumber }
County HARPE	R		Loca W2/V	tion V2/NE	,	Section 8			TWP 31		RNG (E.	(W)			Attributed
ield SPIVE	/ GR	AB	S .	,		Reservoir MISSIS		)   .			Gas Gat	hering Conn	ection		RECEI
Completic 06/16/0		e				Plug Bac 4447	k Total	Depth			Packer S	Set at			RECEIV DEC 17 CC WICH
Casing S	ze		Weig 10.5			Internal C	Diamete	r	Set 8		Perfo 438	rations	то · 440	2 K	CC WICH
ubing Si	ze	-	Weig <b>4.7</b>	iht		Internal C		r 	Set 8		Perfo	rations	То		
ype Con		n (De	escribe)			Type Flui						nit or Traveling UNIT	Plunger? Ye	s / No	
roducing	•	(Anı	nulus / Tubi	ng)		% C	arbon I	Dioxide	<del>)</del>	·/	% Nitrog	jen	Gas	Gravity -	G <sub>g</sub>
/ertical C		i)			,			Pressu	ire Taps				(Met	er Run) (	Prover) Size
Pressure	Buildu	p:	Shut in _08	/03	2	12 at 2	:30pm	(/	AM) (PM)	Taken_08	3/04	20	12 at 2:30	pm	. (AM) (PM)
Vell on L	ine:		Started	*	20	) at		(/	AM) (PM)	Taken		20	at		(AM) (PM)
			,			****	OBSE	RVED	SURFAC	E DATA			Duration of Sh	ut-iń24	4 Hours
Static / Dynamic Property	Orific Size (inche	е	Circle one. Meter Prover Press psig (Pm	Dif	ressure ferential in thes H <sub>2</sub> 0	Flowing Temperature t	Well H Tempera t		Cas Wellhead (P <sub>w</sub> ) or (P psig	Pressure	Wellhe	fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	,	uid Produced (Barrels)
Shut-In					;				230	psia	35	, psia			
Flow			,												
	· ·			·		· ,	FLOW	STRE	AM ATTR	IBUTES		1 1,			· · · · · · · · · · · · · · · · · · ·
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient ,)		Circle one: Meter or ever Pressure psia	Ex	Press itension P <sub>m</sub> x h	Grav Fact	or.	` Tér	Flowing mperature Factor	, Fa	iation ctor c <sub>pv</sub>	Metered Flow R (Mcfd)	v GC (Cubic Bar	Feet/	Flowing Fluid Gravity G <sub>m</sub>
			•		,	<u> </u>									
o <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup>		-	(OPEN FLO		ELIVEI %		) CALCUL 2 - 14.4) +				$(a_a)^2 = 0.$ $(a_b)^2 = 0.$	207
$(P_c)^2 - (P_c)^2 - (P_c$	.	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose fi 1. F 2. F	ormula 1 or 2: P 2 - P 2 P 2 - P 2 P 2 - P 2	LOG of formula 1. or 2. and divide by:	P. 2 - P.		Backpre Slop As:	ssure Curve pe = "n" or	n x	LOG	Antilog	De	Open Flow eliverability ils R x Antilog (Mcfd)
												*	,		
	·				,							,			
pen Flo	٧			Мс	fd @ 14.6	35 psia		<u>.</u>	Deliverab	ility	,		Mcfd @ 14.65	psia	
The u	ındersi	gned	authority,	on beha	if of the	Company, s	tates th	at he	is duly au	thorized to	, make th	ne above repo	rt and that he	has kno	wledge of
e facts st	ated th	nerei	n, and that	said rep	ort is true	and correct	t. Exec	uted th	nis the 12	2th	day of _D	ecember	:		. 20
										•			* * .		
			Witness	(if any)		,						For C	Company		
			For Com	mission				<del>-</del> '	. ***			Chec	ked by		

xempt status ur	der penalty of perjury ur der Rule K.A.R. 82-3-30				· · · · · · · · · · · · · · · · · · ·
	going pressure informa	•			
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	tallation and/or upon type				ii nerein nameu.
	uest a one-year exemptio	on from open flow	testing for the _	Olimitati ii O	
as well on the g	rounds that said well:	•		•	
(Chec	k one)				•
<u> </u>	is a coalbed methane			•	
	is cycled on plunger li				
	is a source of natural	gas for injection i	into an oil reserve	oir undergoing ER	•
	1			* ·	
<u> </u>	is on vacuum at the pr	esent time; KCC	approval Docket	No	**************************************
<b>✓</b>	is on vacuum at the pr is not capable of prod		• •		,
<u> </u>			• •		
✓ I further agre		lucing at a daily r	ate in excess of	250 mcf/D	ed by Commission
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## 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.