Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t				((See Instruct	ions on Revi	erse Side	>)				
Open Flow				.									
De	liverat	oilty			Test Date	e:			. API	No. 15			
<u> </u>				<u> </u>	_]	<u>5-095-203</u>		
Company			^	0.11 0	0-: 0		Lease			•		Well Nu	
	rt b	•		<u>, 0il & </u>		<u>eration</u>		<u>Lock</u>				#1	
County			Locati		Section	•	TWP.	•	RNG (E	• •			Attributed
<u> King</u>	man		NW S	W SE	8		<u> 29S</u>		<u>6</u> W			<u>. 320</u>)
Field					Reservoi					thering Conn			•
K-3					<u>Missis</u> :			<u>West</u>	<u>Wichi</u>	<u>ta Gas G</u>	<u>lathering.</u>	<u>. LLC</u>	
Completion					Plug Bac	k Total Dept	h		Packer (Sol al-			_
09/2	<u>8/19</u>	74						· ·		Sandt	r'd 12' o	pen r	10 le
Casing Size · Weight				l	Internal Diameter				Perfo	rations	То		
5-1/2"			14#	·			4,108'			4,1		<u>4,120</u>	<u>) '</u>
Tubing Size Weight				. w	Internal Diameter Set				Perfo	rations	To		
2-3/8"													
Туре Соп	npletio	ກ (D	escribe)	_	Type Flui	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No	
Sing	1e (Ga	s # 0il)		Gas, Water, Oil				Pump Unit				
Producing	Thru	(Anı	าบในร / Tubing)		Carbon Dioxi			% Nitrog	jen	Gas G	ravity - G	
Annu	1us												-
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size													
													-
			1.	1 /10	1.5	11.10			_11/;	10	15 11	• ୩೧	
Pressure	Buildu	p: -	Shut in	<u>1/19</u> 2	0 <u>10</u> at	11:10	(AM):(XX)	ſaken	<u> </u>	20	15 _{at} 11	. 40 _ (АМ) ХРХ (МА
Well on L	ine:		Started1	1/20 <u> </u>	n15 at	11:10	(AM) (XX) T	Taken '	11/2	20 an	1 <u>5</u> at <u>11</u>	:40 /	ara XXV
AAGU OU F			Siaries		·						- <u></u> u:	· · ·	· · ·
			,			OBCEDIE	D SURFACE	D. 4.T.A				. 2/	<u> </u>
						DBSERVE			1	<u> </u>	Duration of Shut	<u>-in 24</u>	+ Hours
Static /	Orif	ce :	Cude one: Meter	Pressure Differential	Flowing	Well Head	Casin Wellhead P			Tubing ad Pressure	_ Duration*	Liouis	d Produced
Dynamic	Siz		Prover Pressu	1		Temperature	(P _{p.}) or (P _{p.})			(P,) or (P,)	(Hours)		Barrels)
Property -	(inch	ez)	psig (Pm)	Inches H ₂ 0	1	t	psip	psia	psig	psia	, ,	`	,
'Shui-in				1		j -						1	
Situlati							110#	21 <u>0</u> #	<u> 880 </u>	# 180#	<u>. 24</u>	Џ	<u> </u>
Flow].					İ	*
						FI OW CTD	EAM ATTOIL		!				
	- 1		·		· · - · · ·	FLOWSIR	EAM ATTRIE	1 125					
Plate			Circle one:	Press	Grav	/ity	·Flowing	Dev	iation	Metered Flov	v GOR		Flowing
Coeffiecient		Meler or Prover Pressure		Extension	Fac	HOT .	iemperature Factor	Factor		R	(Cubic Fe	et/	Fluid
(F,) (F,			psia	P _m xn	. F	, ·	F _i ,	F	pv	(Mold)	Barrel)	, !	Gravity G_
	-+			я.	+			F		<u> </u>			 -
					•		• "		;				
· .	7.		-	,	(OPEN EL	יעו ובומי מעכ	ERABILITY) :	CARCHE	ATIONS		-		
										•		$)^2 = 0.20$)7
(P _e) ² =		<u>-</u> :	(P _w) ² =_	<u></u>	P _e =	<u>*</u>	6 (P.	- 14.4) +	14.4 =	 :,	(P _d)	<u> </u>	
(B.)2 (E	, ,	/0		hoose formula 1 or 2:	LOG		Backpress		. -	ГЭ		.02	en Flow
(P _{.e})2- (P	•,-	(1	_)²- (P)² ·	1. Ingt a mat	formula		Slope	= "[[]" }	n x	LOG	Antilog	1 '	verability
(P _a)²- (P)2			2. P.*-P.*	1.:0: 2. and divide	P.2. P.2	Assig				,		R x Antilog
	`		. d	wided by: P.2 · P.2			Standar	d Slope		L J.		⊥	Mcfd)
							3.						
							 	· ·	-+-	-		+	
				•	: .		,						.
Outside the co			,	" Mada A **	SE pal-		Della	4			Mate @ 14.05	1_	
Open Flor	v			Mcfd @ 14:	psia	•	Deliverabili	ty			Mcfd @ 14.65 ps	#a	
. The u	ndersi	oned	authority on	behalf of the	Company, s	tates that he	is duly auth	norized to	o make th	ne above repo	rt and that he ha	as knowl	edge of
		_		•		25 + Y	, i						U
he facts st	ated th	neteir	n, and that sai	d report is true	and correct	i. Executed	this the	7th	day of	<u>Dece</u>	mber	2 بر پر	<u> 15 </u>
			:	,			•		\dot{z}	(18)	1		•
			sart				. –	<u></u>		260	UMGS/YU	<u></u>	
			Witness (II	апуј	VALIGAC	Receiv		d		ForC	company		
			ForCommis	sion	runoA3	JOHEORAIIC	ON COMMISSION	1	-	Chec	ked by		

DEC 0 9 2015

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	1
I declare under penalty of perjury under the laws of the state of Kansas that Robert E.	t l.am authorized to request. Campbe I I,
	Operations
and that the foregoing pressure information and statements contained on this a	
correct to the best of my knowledge and belief based upon available production su	1
of equipment installation and/or upon type of completion or upon use being made o	· •
	ock #1
gas well 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 unde	ergoing ER
is on vacuum at the present time; KCC approval Docket No	<u> </u>
is not capable of producing at a daily rate in excess of 250 mc	f/D
I further agree to supply to the best of my ability any and all supporting docur	nents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.	
Date: 12/07/2015	
<u></u>	
	0 10
Signature:	spbell
	.
Title: Operator	·

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.