## Form G-2 (Rev. 7/03)

## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

ype Test:							(-	See li	nstructi	ons (	on Revers	e Side)					1	
	en Flow verabili					Test Dat	e:		06/	19/2	013			API No.		15081	206170	002
ompany XY USA	Inc							·	Lease THOM	/PS	ON B 7						Well N	umber
ounty askell		250	Loc FNL 8	ation 660		•	Section 31		<del>.</del>	TW!				G (E/W) 33W				Attributed <b>40</b>
eld CTORY	,						Reservoi Cherok							s Gathering I <b>eok</b>	Connect	ion		
mpletior 5/21/200							Plug Bac <b>4,955</b> '	k Tota	al Dept	h			Pac	cker Set at				
sing Siz 1/2"	е		We 14.	ight O#			Internal E 5.012		eter		Set at <b>698</b> '			Perforation 4,932	s	To	, 4,936'	
bing Siz	e		We 4.7	ight #			Internal [ 1.995"	)iame	ter	;	Set at <b>4,890</b> '			Perforation	ŝ	Тс	)	
oe Comp NGLE-0		(Des	scribe)				Type Flui WATER		duction	1			Pur	mp Unit or T <b>Ye</b> s	raveling s - Bean			Yes / No
oducing	Thru (a		lus / Tu	bing)			%		on Dio 117%	xide				Nitrogen 8.349%			iravity - <b>0.883</b>	Gg
rtical De 4,93	•	)							Pressu Fla	ıre T <b>nge</b>	•					(Mete	r Run) (F <b>3.06</b>	Prover) Size
essure B	Buildup	:	Shut in		06/1	8	20 13	_at	9:00			Taken		06/19	20 _	<b>3</b> at	9:00	,
ell on Lir	ne:		Shut in				20	_at				Taken			20_	at		
								OE	SERV	ED S	URFACE	DATA		Ţ	Ouration o	of Shut-in	1 24	Hours
Static / )ynamic	Orifi Siz		,	de one: Meter r Pressi		Pressu Differen in		•	Well He		Wellhead	sing I Pressure P <sub>1</sub> ) or (P <sub>c</sub> )	,	Tub We‼head (P <sub>w</sub> ) or (P	Pressure	Du	ration	Liquid Produced
roperty hut-In	(inch	es)	ps	ig (Pm)		Inches H	l <sub>2</sub> O 1		t	$\dashv$	psig <b>75.0</b>	psia <b>89</b> .		psig 15.0	psia 29.4		ours) 24	(Barrels)
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1044									OW 6T		A ATTOU	L						
	1							FL	OWSI	HEA	M ATTRIE	SUIES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	1	M Prove	cle one: eter or r Pressure psia	,	Pre Exter P <sub>m</sub>	nsion	Gravit Factor F <sub>9</sub>		Tempe Fa	wing erature ctor	Fa	iation ctor		Metered Flow R (Mcfd)	(Cut	GOR nic Feet/Bar	rel)	Flowing Fluid Gravity G <sub>m</sub>
							(OPEN F	LOW	) (DEL	IVER	ABILITY)	CALC	JLA1	TIONS			(P <sub>a</sub> ) <sup>2</sup> =	0.207
) <sup>2</sup> =		_:	(P <sub>w</sub> )	) <sup>2</sup> =	0.0	:	P <sub>d</sub> =			%		1.4) + 1			:		$(P_d)^2 =$	0
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> -	(P <sub>w</sub> ) <sup>2</sup>	1	e Formu 1. P <sub>c</sub> <sup>2</sup> - F 2. P <sub>c</sub> <sup>2</sup> - F ed by: P	P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P	<sup>2</sup> - P <sub>w</sub> -		Slope = "n or Assigned	kpressure Curve Slope = "n" or Assigned tandard Slope		пхLOG		Antilog		Open Flow Deliverability quals R x Antilog (Mctd)
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en Flow					Mefe	<u> </u>	5 psia			Deliv	erability		<u> </u>		Mefd	® 14.65 p	L sia	
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				Witness	s				_			A/I/C	L ) 1*		For Comp	any	<u> </u>	
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0250	on this application form are true and correct to the best of my knowledge and belief based upon available production summaries records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
1	nereby request a one-year exemption from open flow THOMPSON B 7 for the gas well on the grounds that
i well:	
heck o	ne)
	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 a vacuum at the present time; KCC approval Docket No.
	is not capable of producing at a daily rate in excess of 250 mcf/D  r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
l furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to
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Instructions: If a gas well meets one of the eligibility criteria set out in the 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 31st 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.

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