KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:		·		2.	(See Ins	tructio	ons on Re	verse Sid	e)						
√ Op	en Flov	, '				_:										:	
☐ De	liverabi	ty				Test Date 8/2/2015						21 No. 15 i-189-20841•	-00	00 ,			
Company		per	ating, L.L.C						Lease Blackn	- ner Zell	a .	-		1-7	Well Nu	ımber .	
County Steven	s		Locati 1980 FS	on SL & 660 FI		Section 7	• :		TWP: 35S		ŔNG (I 36W	Ξ/W)	. '		Acres /	Attributed	_
Field Hanke	:	-		· · · · ·		Reservoir Morrow		•		;		thering Conr k Energy Se					_
Completic		,				Plug Back	k Total I	Depth			Packer	Set at		:		<u> </u>	_
Casing S 5.5	ize		Weigh 15.5	t		Internal D 4.950	Diameter	r	Set 6		Perf	orations 78	•	To 6640		<u>.</u>	-
Tubing Si			Weigh			Internal E		ri.	Set 6		Perf	orations	,	· To		;	-
Type Con Gas		(De		<u>- </u>		Type Fluid Oil/Wa	d Produ	ction		, ;		Init or Traveling	g Plur	iger? Yes	/ No	 ;	
Producing		(Anr	ulus / Tubing	1)		% C	arbon E	Dioxide	e ; ,		-	gen :::		Gas G	ravity -	G _o	_
Vertical D				. ; :	· · ·		- F	resu	ure Taps	- ;	'- ' -	 		(Meter	Run) (P	rover) Size	Ţ
7040	•			· .		·. :								· .			
Pressure	Buildup		Shut in <u>8/1</u>		20_	15 at 8:	.00	· (AM) (PM)	Taken_8	/2	20	15	at_8:00	· · ·	(AM) (PM)	
Well on L	ine:		Started	- 3 · . ;* · .	<u>:</u> 20 _	at		(AM) (PM)	Taken		20	· 	at		(AM) (PM)	
: :		٠.	· · · · · ·	, '		7	OBSE	RVED	SURFACI	DATA			Dura	tion of Shut	24	Hou	rs
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Pressu psig (Pm)	Differen	tial Te	Flowing mperature t	Well He Tempera	ture	: Cas Wellhead (P _w) or (P	Pressure	Wellh	Tubing lead Pressure or (P _t) or (P _e)	:::::	Duration (Hours)	_	id Produced (Barrels)	7
Shut-In	٠.		,		.20	· ·	: .		psig 1.15	129.4	116	130.4	24				- · . · :
Flow	·; .		. 14							;	. '•:		; .	: :			7
						i ;	FLOW	STRE	AM ATTR	BUTES		٠ _	1	1. 44	:	:	<u>-</u>
Plate Coeffiec (F _b) (F	ient		Circle one: Meter or ver Pressure psia	Press Extensi	on	Grav Fact F			Flowing mperature Factor F _{it}	į Ę	viation actor F _{pv}	Metered Flo R (Mcfd)	w .	GOR (Cubic F Barrel	eet/	Flowing :Fluid Gravity G _m	
· · · · ·			* *	1 1.	·	DPFN FI (OW) (DE	iVF	RABILITY	CALCUI	ATIONS			·		<u> </u>	J
(P _c)² = <u>∵</u>		<u>.:</u>	(P _w) ² =	<u> </u>	<u> </u>	P _d =		%	• '	· 14.4) -				(P _a) ² = : 0.2) ² = <u> </u>	!07, · · · · · ·	;. ·
(P _c) ² - (I		(P	。)² • (P _w)²	Choose formula 1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_c^2$ divided by: P_c^2	a	LOG of formula 1. or 2. and divide by:	P _c ² -P _v	a	Slop As	ssure Curve oe = "n" : or signed : ard Slope	1.1	LOG	: :	Antilog	De Equal	pen Flow liverability s R x Antilog (McId)	9
, ,					*.* ;			· .				• • • • • • • • • • • • • • • • • • • •			1		1
. 1- :		:	::::::	• • •				:-	r	: ;		1	.:		<u> </u>	+1 ,],
Open Flo	w		· · · · ·	· Mcfd @	14.65	psla :	· .	; <u> </u>	Deliverab	ility :	<u>:</u>	<u> </u>	Mcfd	@ 14.65 ps	sia		<u>.</u> :
The	undersig	jnec	authority, or	behalf of	the Co	ompany, s	tates th	 at he	is duly at	thorized	to make	the above rep	: ort∙an	d that he h	as knov	vledge of	
:	٠, ٠		n, and that sa				, '		1			October	1	' ' '	:	20 15	<u>.</u> , ·
-	: . : ·	. , -	.	 	·; ·				HITA	ı		·					. :
:.	•.•	;	Witness (i	fany)		1.7 17 1	OCT 2	.		:	• • •	For	Compar	y v	: :	•••	
	ir 4 _ii. *	,	For Comm	ission			. ;. :	;	/ED	;		Che	cked by	/ <u>;</u> .		ir ir ir gal Lipa (sa	∵ ;

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	i			. 1	
	♦ 0 = er penalty of perjury under	er the laws of the s	ate of Kansas tha	t I am authorized to	request
	ler Rule K.A.R. 82-3-304 o	•	-		
_	going pressure information			, V	true and
	t of my knowledge and bel		•		
r.	allation and/or upon type of				
	est a one-year exemption f	•		- · ·	
	ounds that said well:		, .	;	•
	,		- 1/1		
(Check	one)		, in the state of		. •
,	is a coalbed methane pro	oducer			ŧ
	is cycled on plunger lift o	lue to water		•	
	is a source of natural gas	s for injection into a	n oil reservoir und	ergoing ER	
	is on vacuum at the prese	ent time; KCC appr	oval Docket No	· · · · · · · · · · · · · · · · · · ·	 ,
	is not capable of produc	ng at a daily rate ir	excess of 250 mo	f/D	
:					
I further agree	e to supply to the best of n	ny ability any and a	I supporting docu	ments deemed by C	Commission
staff as necessary	y to corroborate this claim	for exemption from	testing.		
				:	
Date: 10/20/2015			<i>P</i>		
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	t die de S	ignature:	L Evere T		
		Title: Sara Ev	erett, Regulatory A	ınalyst	
					: : .
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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.