Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(See Instruc	ctions on Revi	erse Side)						
Op	en Flow	<i>t</i>			Tool Date				45	1 Ala - 45					
De	liverabili	ty			Test Date: (2 - / 6 - / 4						API No. 15 115-192-93-0000				
Company	,		_	-	Lease					Well Number					
Terry Silhan			1			Schin	n.Ol	2			B "2	. "			
County	. /		Location	ר	Section		TWP	. // ~	RNG (E	•		Acres A	ttributed		
Mari	011				Reservol	-	195	46		SE SE					
Field	+	2 - 1 -	- 0		1ississ			•		thering Conne	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	C			
<i>トロ</i> ら Completio	n Date	11.190	7.3	<u>r</u>		k Total Der	oth		<i>られる</i> Packer	Set at	100x	<u> Gqs</u>			
195		•			23	ワチ′					21/				
Casing Si	_	Weight		Internal I	Diameter	Set at			orations	To	,				
5"				51		23			2317		23	374'	(OPEN		
iubing Si		Weight			Internal Diamete		Set at		Perf	orations	То				
No Tu	bing	(Describe			Time Clu	d Drodustic			D 11	-16 T1i	Dismond Vo-	//V= \			
	C'1	· /	,	(d Production	<u>"</u>		Pump U	nit or Traveling	Plunger? Yes	/(No)			
roducing	<i>5/1</i> 2 Thru (g.L.c.	Tubing)	\	-9u3	arbon Diox	ide		% Nitrog	gen	Gas G	ravity - G	<u> </u>		
									Ì	•			9		
/ertical D	epth(H)	alu	7			Pres	ssure Taps				(Meter	Run) (Pr	over) Size		
Pressure	Buildup:	: Shut ii	1_12-	15 2	o ∠ É at	0130	(AM) (PM) 1	raken	12-1	ر 20 /	1 / at 21 000	2(AM) (PM)		
Well on Li	ine:	Starte	·	20	u at		. (AM) (PM)	iaken		20 .	at	(/	AM) (PM)		
						OBSERVI	ED SURFACE	DATA			Duration of Shut	in	Hours		
Photio / Orifice		Circle one:		Pressure	Flouring			Casing		Tubing	aration of Silut-in		riours		
Static / Dynamic	Orifice Size	Size Prover Pressi		Differential	Flowing Temperature	Well Head Temperature	Wallhaari Proceura		Wellhead Pressure		Duration		Liquid Produced		
Property	(inches			in Inches H ₂ 0	t	ı ı			(P _w) o	x (P _t) or (P _c)	(Hours)	(Barrels)			
Shut-In			<u> </u>	<u> </u>			1 55.9	polu	Paig	para		1	-		
	-			-			 		_	 - - - - - - - 		+			
Flow				<u> </u>			14 PSX								
						FLOW ST	REAM ATTRIE	BUTES		,-	·				
Plate		Circle one:		Press Gr		rity	Flowing Devia		ation Metered Flo		v GOR		Flowing		
Coeffictient (F _b) (F _p)		Meter or Prover Pressure		Extension Fa		tor	emperature Fact		tor R		(Cubic Feet/		Fluid Gravity		
Mefd		psia		√ P _m xh	P _m xh F _c		F _{ft}	· -		(Mcfd)	Barrel))	G _m		
							Psi								
					(2222					<u> </u>					
7.12			(D. \s				/ERABILITY)					0.20)7		
_°) ₅ =		:	(P _w) ² =	oose formula 1 or 2:	P _d =	% (P _c - 14.4) + 14.4		14,4 = <u> </u>	 ;	(P _d)	(P _d) ² =				
(P _c) ² - (P _a) ²		(P ₀)²-(P _w)²		1. P _c ² -P _s ²	P2-P2 LOG of		Backpressu Slope =						en Flow		
or (P _a) ² - (P _d) ²				2. P ₀ ² · P _d ²	2. P ² . P ² 1, or 2.		or		n x LOG		Antilog	Antilog Deliver Equals R			
(1 ₀ (1)	۵′		div	ided by: P _c ² - P _w ²	and divide by:	P ₀ ² - P ₂ ²		d Slope		LJ		1	Mcfd)		
	\dashv				+		+		-			-			
			L_	<u> </u>	1							<u></u>			
Open Flow				Mcfd @ 14.65 psia			Deliverability			Mcfd @ 14.65 psia					
The u	ndersia	ned autho	ority on	hehalf of the	Company s	tates that I	ne is duly suff	norized to	make H	he above report	t and that he ha	e knowle	edge of		
								1		_	i ana mai ne M				
e facts st	ated the	erein, and	that said	report is true	and correct	t. Executed	Ubis the		day of	Dec.		, 2	0./4.		
					I ATINO	TO COKPORAT	TON COMMISSION			8:11	•				
		- 1	Vitness (if a	ny)		DEC 1	8 2014 [—]	-1 ₋ les	ry.	For Co	mpany				
						NSERVATIO									
		F	or Commiss	ion	50	WICHITA	NOISION			Check	ed by				

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Temp Silhan and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Schimpf B'2' 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 undergoing ER is on vacuum at the present time; KCC approval Docket No.
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12-16-2014
Received KANSAS CORPORATION COMMISSION DEC 18 2014 CONSERVATION DIVISION WICHITA, KS Title:

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.