KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test: ✓ Open FI	low.				. (See Instr	uctions on Re	verse Side)					
Delivera			•		Test Date 3-18-14					No. 15 45-20726	0000	* 1	l.	
Company Sear Petrole	um, L	LC				*.	Lease Moe					Well Nu 1-1		
County Location Pawnee C NW/4				Section 15	÷	TWP 21			N)	Acres Attribute 160		Attributed		
Field Steffen South				Reservoir Chase			Gas Gathering Cor BP Canada/North							
Completion Date 2-19-80				Plug Bac 2339	k Total De	epth	•		et at					
asing Size 1/2"		Weig 10.5			Internal [Diameter	Set a 233		Perforations 2167		To 2308		to.	
ubing Size Weight 3/8" 4.7				Internal [2"	Diameter		Set at 2308		ations	То				
Type Completion (Describe) Perf & Treat				Type Fluid Production Saltwater				Pump Un Pumpii	_	Plunger? Yes	Plunger? Yes / No			
roducing Thr	u (Anr	nulus / Tubir	ng)		% C	arbon Die	oxide		% Nitroge	en	Gas Gr	avity - (3 ₉	
ertical Depth	(H)	·				Pr	essure Taps				(Meter	Run) (P	rover) Size	
ressure Build	dup:	Shut in 3-	17	20	14 at 1	0:00	(AM) (PM)	Taken_3-	18	20	14 _{at} 10:00	((AM)(PM)	
Vell on Line: Started			20	at		(AM) (PM)	Taken	aken		at	at			
					<u>.</u>	OBSER	VED SURFAC	E DATA			Duration of Shut-	-in	Hours	
ynamic S	Orifice Size (inches)		sure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (P	Pressure	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		F-13 (1 11)					psig 120	psia	psig	psia				
Flow							·							
	1		<u> </u>			FLOW S	TREAM ATTR	IBUTES		•				
Coefficient /		Circle one: Meter or rover Pressure psia		Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{ft}	Fac	viation Metered Flow actor R F _{pv} (Mcfd)		y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
			<u> </u>											
o _c)² =	:	(P _w) ²	=	;	(OPEN FL	OW) (DEL	IVERABILITY % (F	') CALCUL ⁻ 。- 14.4) +		•	(P _a)	$x^2 = 0.2$	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(F	P _c) ² - (P _w) ²	Choo	ise formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ ed by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide by:	P _c ² -P _w ²	Backpre Slo	ssure Curve pe = "n" orsigned lard Slope	[og	Antilog	Op Del Equals	pen Flow iverability R x Antilog (Mcfd)	
		-:-												
)non Flour		-		Mafel @ 14 (YE nois	-	Doliversh	.:Ii+			Motel @ 14 CE po	i.	•	
pen Flow,	reignoc	l authórity /		Mcfd @ 14.6		states tha	Deliverab	<u> </u>	n maka th		Mcfd @ 14.65 ps rt and that he ha		lodge of	
e facts stated	-	•					·	1+h		e above repo arch	it and that he ha		20 <u>14</u> .	
uo.o olulou		, and that	· · ·	-po 10 11d0		2.0001		Razi	r D	1+1	eum L	1,0		
		Witness	(if any)			. (100	ו מו	AUOF NI NIII	Company .	KS	WICH	
		For Com	missio	n .			. 4	- pur	ut	nug	cked by	MA	? 2 7 20 1	
								•		•		F	RECEIVE	

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	er penalty of perjury ur der Rule K.A.R. 82-3-30			hat I am authorized to requ	est
				application form are true a	and
•				summaries and lease reco	
	•	• •	·	e of the gas well herein nam	
• •	est a one-year exemption	· ·	· -		ou.
	ounds that said well:	on nom open now a	samg for the		
gas well on the gi	ourids triat said wen.	,			
(Check	: one)		•		
	is a coalbed methane	producer			
	is cycled on plunger li			•	
	is a source of natural		to an oil reservoir ur	ndergoing ER	
	is on vacuum at the pr	-			
<u> </u>	is not capable of prod	•			
<u> </u>	· · · · · · · · · · · · · · · · · · ·	3 ,			
I further agre	e to supply to the best of	of my ability any an	id all supporting do	cuments deemed by Comm	ission
_	y to corroborate this cla				
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sian as necessal				·	
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		Signature:	MA		· .
		Signature:	<i>SMA</i> ident		· · · · · · · · · · · · · · · · · · ·
Date: 3/24/14		Signature:	<i>M</i>		
		Signature: Title: Pres	<i>MA</i>		

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.

MAR 27 2014

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