KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	ions on Rev				- -	$ \Delta$ Ω	
Open Flow				Test Date	Test Date:				7) 15-007-00106-0000				
	liverabi	lty			9/29/10			-	15-0	07-22869-0	000		
Company WOOLS		ER	ATING CO	OMPANY, LLC	.	 	Lease GEORG	E BAIEF	1		#1	Well Number	
County Location BARBER NE SW NE				Section 25		TWP 33S			N)		Acres Attributed		
Field AETNA				Reservoir MISSIS			Gas Gatheri APC		ering Conne	ction			
Completion Date 2/27/55				Plug Bac 4816	k Total Depi	h	P 		et at				
Casing Size Weight 5.500 14.00				Internal D 5.012	Diameter	Set at 4890		Perforations 4756		то 4808			
Tubing Size Weight 2.375 4.70				Internal (1.995	Diameter	Set at 4746		Perfor OPE		То			
Type Completion (Describe) SINGLE					Type Flui OIL, W	d Production	ו	Pump Unit or Trav PUMPING		•	Plunger? Yes	/ No	
Producing ANNUL	-	(Anr	nulus / Tubir	ng)	% C	Carbon Dioxi	de		% Nitroge	en	Gas G	ravity - G _g	
Vertical D)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildup): ;	Shut in 9/2	28/10	20 at		(AM) (PM)	Taken 9/	29/10	20	at	(AM) (PM)	
Well on L	ine:	:	Started	:	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	t-inHou	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Press psig (Pm)	Differential sure in	Flowing Temperature t	Well Head Temperature t	perature (P.) or (P.)		(P_a) (P_w) or (P_1) or (P_a)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			pary (r m	, mones ri ₂ 0			100	psia	105	psia	24	1	
Flow													
				•	•	FLOW STR	EAM ATTRI	BUTES					
Plate Coefficient (F _b) (F _p) Mcfd		Gircle one: Meter or Prover Pressure pala		Press Extension Pm×h	Grav Fac	tor	Temperature F		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic F Barre	eet/ Fluid	
					(0.051) 51								
(P _c)² =		<u>.</u> :	(P _w)²	=:	(OPEN FL		ERABILITY) % (P	}		<u></u> :) ² = 0.207) ² =	
(P _a) ² - (l or (P _a) ² - (l		(P _o) ² - (P _w) ²		1. P ₀ ² - P ₂ ² 2. P ₀ ² - P ₀ ² divided by: P ₀ ² - P ₀	LOG of formula 1, or 2, and divide	P.2- P.2	Backpressure Curve Slope = "n" or Assigned Standard Slope		nxL	og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	$\overline{\bot}$												
Open Flo				Mcfd @ 14	65 asia		Deliverab	lliby			Maid @ 14 CF	·	
					<u> </u>						Mcfd @ 14.65 ps	-	
				on behalf of the said report is tru						e above repor	rt and that he h	as knowledge of , 20 09	
										ملا	₩.	RECE	
			Witness	(il any)			_			For C	ompany	3 DEC 2	

exempt s and that correct t	elare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for theGEORGE BAIER #1
	on the grounds that said well:
	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 is not capable of producing at a daily rate in excess of 250 mcf/D ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	/29/10
	Signature:

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.