KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instru	ctions on Re	verse Side)				
Open Flow				Toet Date	Test Date: API No. 15							
Deliverabilty			12/5/12					007 - 22483-	00-0			
Company WOOLSEY OPERATING COMPANY, LLC				;		Lease MEYER	R B			5	Well Number	
County Location BARBER SW SW NW			Section 20		TWP 34S			W)	Acres Attributed			
Field AETNA					Reservoir LANSING/MISS			Gas Gar APC	thering Conn	ection	· CCEIVED	
Completion Date 1/2/96				Plug Bac 5395	Plug Back Total Depth 5395			Packer Set at NONE			DEC 2 8 201	
asing Size Weight .500 10.500			Internal (4.052	Diameter		Set at Perforations 5435 4130			то 47 50	KCC WICHIT		
Tubing Si 2.375	ubing Size Weight 4.70			Internal (1.995	Diameter		Set at Perforations 4816 OPEN			То		
Type Completion (Describe) SINGLE					Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING				
Producing Thru (Annulus / Tubing) ANNULUS				% (% Carbon Dioxide			% Nitrog	jen	Gas Gr	Gas Gravity - G	
Vertical D	lepth(H)				Pre	ssure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildup:	Shut in 12	/4/12	20 at		(AM) (PM)	Taken_12	2/5/12	20	at	(AM) (PM)	
Well on L	ine:	Started	2	20 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
· · · · · · · · · · · · · · · · · · ·					OBSERV	ED SURFAC	E DATA			Duration of Shut-	in Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature t	e Wellhead (P _w) or (F	(P _w) or (P _t) or (P _e)		Tubing ead Pressure r (P ₁) or (P ₀)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		F - 10 (1)				155	psia	psig 0	psia	24		
Flow												
					FLOW ST	REAM ATTR	IBUTES					
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Mater or Prover Pressure psia Press Extension Pmxh		Fac	Gravity Factor F		Fa	iation ctor py	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravitu	
			<u> </u>	(OPEN FL	OW) (DELI	VERABILITY) CALCUL	ATIONS	. ,			
°_)² =		: (P _w) ² :	= :	P _a =	, ,		P _e - 14.4) +		:	(P _d)	² = 0.207 ² =	
(P _e) ² - (F	-	$(P_e)^2 - (P_u)^2$ $(P_e$		LOG of formula 1. or 2. and divide	P ₂ -P ₂	Backpre Slo 	Backpressure Curve Slope = "n" Assigned Standard Slope		roe [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							· · · · · · · · · · · · · · · · · · ·					
Open Flow Mcfd @ 14.65				.65 psia	5 psia Deliverab			Mcfd @ 14.65 psia				
			on behalf of the				7	day of _C	ECEMBER	ort and that he ha	s knowledge of	
		Witness	(if any)			-		m i		Company 2		
		For Com	mission			-			Che	cked 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 WOOLSEY OPERATING CO., LLC 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 MEYER B-5
(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 is not capable of producing at a daily rate in excess of 250 mcf/D
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: _12/17/12
Signature: Und Hallay C. Title: FIELD MGR.

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.