KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	t:				(See instruct	ions on Hev	erse Siae	9)					
= :	en Flov liverabi				Test Date					No. 15				
Company	/		ATING CO	MDANY II C	12/29/10	0	Lease	TDUET	15-0	007-22776-0	0000 A-1	Well N	umber	
WOOLSEY OPERATING COMPANY, LLC County Location			Section		TWP	BLOOM TRUST		RNG (E/W)		Acres	Attributed			
BARBER NW SE NW			22		32S		12W 2							
			LANSIN	Reservoir LANSING "A"			Gas Gathering Connection APC							
Completion Date 10/21/03				Plug Bac 4809	k Total Dept	h	•	Packer Set at NONE						
Casing Size 4.500			Weigh 10.50			Internal Diameter 4.052		Set at 4852		Perforations 3746		то 3760		
Tubing Size We			Weigh		Internal [Internal Diameter		Set at		Perforations				
2.375 4.70 Type Completion (Describe)				Type Flui	1.995 3813 Type Fluid Production			OPEN Pump Unit or Traveling Plunger? Yes / No				<u>.</u>		
SINGLE Producing Thru (Annulus / Tubing)					WATER % Carbon Dioxide			PUMP % Nitrog	Gas	Gas Gravity - G				
ANNUL	US		idido / Tability						70 TVIII OG					
Vertical D 3754	epth(H)				Pres	sure Taps				(Mete	r Run) (I	Prover) Size	
Pressure	Buildu	o: 8	Shut in12/	28/10 2	0 at		(AM) (PM)	Taken 12	2/29/10	20	at		(AM) (PM)	
Well on L	ine:	8	Started	2						20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shi	ıt-in	Hours	
Static / Dynamic	Oynamic Size Property (inches)		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature t	Well Head	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing		Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0							04			
Flow							400		90		24			
11011						FLOW STR	EAM ATTRI	BUTES	L					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Extension Fa		rity 1	Flowing Femperature Factor F _{f1}	Flowing Deviation		Metered Flov R (Mcfd)	(Cubic Barre	Feet/	Flowing Fluid Gravity G _m	
	L		,	L	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		l	$(a)^2 = 0.$	207	
(P _c) ² =		_:_	(P _w) ² =	:	P _d =	9	% (P	_c - 14.4) +	14.4 =	:		a) = 0.		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	1. P _c ² -P _a ² LOG of formula 2. P _c ² -P _d ² 1. or 2. and divide		Slop	Backpressure Curve Slope = "n" or Assigned Standard Slope		.og	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 psia							Deliverabi	Deliverability Mcfd @ 14.65 psia						
				n behalf of the							rt and that he		wledge of 20 10 .	
			Witness (i	(any)			_			For C	Company			
			For Comm	ission						Chec	ked by			

l declare und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the BLOOM TRUST A-1
	ounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Wm Hallayn. 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.