KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instru	ctions on Re	verse Side)				
Open F	woi			T D-4-				ADIA	(- 4P			
Deliver	abilty			Test Date 10/25/11					No. 15 07-23327-(0000		
Company WOOLSEY	OPER	RATING CO	MPANY, LLC		-	Lease BELL				B-1	Well Number	
County Location BARBER 1980' FNL & 1980' FWL			Section 6		TWP 345	RNG (E/W) 11 W		V)		Acres Attributed		
Field RHODES SOUTH				Reservoir MISSISSIPPI				Gas Gathering Connection APC				
Completion Date 8/21/08				Plug Bac 5015	k Total De	pth		Packer Set at NONE				
Casing Size Weight 4.500 10.50			Internal Diameter 4.052			Set at 5061		ations	To 46 96			
Tubing Size Weight 2.375 4.70				Internal D 1.995	Diameter	Set a	Set at		Perforations OPEN			
Type Completion (Describe) SINGLE				Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No PUMPING				
Producing Thru (Annulus / Tubing) ANNULUS				% Carbon Dioxide				% Nitrogen		Gas G	Gas Gravity - G	
Vertical Depth	(H)	·			Pre	ssure Taps				(Meter	Run) (Prover) Size	
Pressure Build	dup:	Shut in 10/	/24/11 20	at	-	_ (AM) (PM)	Taken_10)/25/11	20	at	(AM) (PM)	
			at (AM) (PM) Taken						at	at (AM) (PM)		
·····		1			OBSERV	ED SURFACI		1		Duration of Shut	-inHours	
tatic / Orifice rnamic Size operty (inches)		Circle one: Meter Prover Press	Meter Differential over Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure $(P_{\pm}) \bowtie (P_{I}) \bowtie (P_{E})$		bing d Pressure P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0		-	psig 100	psia	psig 535	psia	24		
Flow												
					FLOW ST	REAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Faci	tor Temperature		Factor F		Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	Gravity	
P _c) ² =	:	(P_)² =	<u> </u>	(OPEN FLO	OW) (DELI	VERABILITY _% (F) CALCUL 2 - 14.4) +		:) ² = 0.207) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _o ² - P _o ² 2. P _o ² - P _o ² divided by: P _o ² - P _w ²	lormula 1 or 2: P 2 - P 2 LOG of tormula P 2 - P 2 1. or 2. and divide		Backpre Slop As:	Backpressure Curve Slope = "n"		og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	-								•			
Open Flow			Mcfd @ 14.6	55 psia		Deliverab	ility			Mcfd @ 14.65 ps	<u>ıa</u>	
	•	•	on behalf of the aid report is true			•		o make the day of De	•	rt and that he ha	as knowledge of	
		,						Re		h	RECEIVE	
		Witness				_				ompany	DEC 3.0.20	
		For Comr	THE STATE OF THE S						Gne	cked by	KCC WICHI	

exempt status und and that the fore correct to the bes	er penalty of perjury under the laws of the state of Kansas that I am authorized to request 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 to f my knowledge and belief based upon available production summaries and lease records 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 BELL B-1
gas well on the gr	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:

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.