KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruc	tions on Rev	erse Side)				
time	en Flow			Test Date	e:			API	No. 15			
De	liverabil	24HrSh	utInTest	11/30/2	014	·			077-21607 -	0000		
Company America	y		•		•	Lease Unruh			,	2-22	Vell Numb	er
County Location Harper SW-NW-NE-SW			Section 22		TWP RNG 32S 7W		RNG (E/	(E/W)		Acres Attributed		
					Reservoir Mississippian			Gas Gathering Connection West Wichita Gas				
Completion Date 2/8/08			Plug Bac 4640'	Plug Back Total Depth 4640'			Packer 5	Set at		*	1000	
Casing Size Weight 51/2 15.5			Internal Diameter 4.950'		Set at 4664'		Perforations 4426'		то 4430'			
Tubing Size Weight 23/8 4.70			Internal Diameter 1.994		Set at 4637'		Perforations		То			
Type Completion (Describe) Gas				Type Fluid Production Formation Water				Pump Unit or Traveling Plunger? Yes / No No				
Producing Thru (Annulus / Tubing) Tubing				% C	% Carbon Dioxide			% Nitrogen Gas Gravity - G _g				
Vertical D	Depth(H)				Pres	sure Taps				(Meter F	Run) (Prove	er) Size
Pressure Well on L		: Snut in								14 _{at} 10:15a) (PM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	ກ	Hours
Static / Orifice Dynamic Size Property (inches)		Prover Press	Meter Differential Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Tubing ad Pressure (P ₁) or (P _c) psia	Duration Liquid Produ (Hours) (Barrels) Received		els)
Shut-In						20				DEC 15		
Flow					FLOW STR	5 REAM ATTRII	BUTES			CONSERVATION		
Plate Coefficcient (F _b) (F _p) Mofd		Circio ane: Meter ar Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _e	tor	Flowing Femperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	WICHITA GOR (Cublc.Fee Barrel)	F	Flowing Fluid Gravity G _m
	I		<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P)°	= 0.207	
(P _c) ² =		(P _w) ² =	:	P _d =		% (P _e	- 14.4) +	14.4 =	:	. 4.	=	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _a) ² - (P _w) ² 1. P _c ² - 2. P _c ² - divided by: P _c		LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpres Slop Pc2-Pc2 Ass Stands		n x l	LOG	Antilog	Open Flow Deliverability Equats R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65			 65 psia	5 psia Deliverability			Mcfd @ 14.65 psia					
	•	erein, and that s	aid report is true			=				rt and that he ha	s knowledo	
		Witness (_			Jake	Whale ked by	y	

I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the operand that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon a confequipment installation and/or upon type of completion or upon type.	contained on this application form are true and vailable production summaries and lease records
I hereby request a one-year exemption from open flow tea gas well on the grounds that said well:	sting for the Unruh 2-22
	Received KANSAS CORPORATION COMMISSION
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into is on vacuum at the present time; KCC application is not capable of producing at a daily rate I further agree to supply to the best of my ability any and staff as necessary to corroborate this claim for exemption from	oroval Docket Noin excess of 250 mcf/D all supporting documents deemed by Commission
Date: 12/11/2014 Signature: Title: WELL	Delley ase OPERATIONS ASSISTANT

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, welfhead 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.