KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

		For Commit	ssion			_			Check	red by	-	
		Witness (if	any)						For Co	отралу		
he facts sta	ated ther	ein, and that sa	id report is true	and correct	. Executed t	this the	d	ay of	_		, 2	20
The u	ndersign	ed authority, or	behalf of the	Company, st	tates that he	is duly auth	orized to	make th	e above repor	t and that he ha	s know	edge of
Open Flow	,		Mcfd @ 14.6	35 psia		Deliverabili	y O		1	veta eKOE	VICE	IITA
										DEC	0.8	2011
(P _c) ² · (P or (P _c) ² · (P		(P _e) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _s ² 2. P _c ² - P _g ² divided by: P _c ² - P _w ²	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpress Slope 	= "n" r pned	nxi	og [Antilog	Del Equals	en Flow verablity R x Antilog (Mcfd)
(P _c) ² =	 :		:	P _d =	%			14.4 =	 :		2 =	
				(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)) ² = 0.2	07
Plate Coeffieci (F _b) (F _p Mcfd	ent	Circle one: Mater or Prover Pressure psia	Press Extension	Grav Fact F ₀	tor T	Flowing emperature Factor F _{f1}	1	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel)		Flowing Fluid Gravity G _m
			1		FLOW STR	EAM ATTRIE	BUTES					
Flow										24	1.6	7
Shut-In			2-			285	psia	psig 325	psia	120		
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Presso pslg (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head	Casir Wellhead P (P _w) or (P ₁)	Pressure Wellhead Pressure P ₁) or (P _c) (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced		
					OBSERVE	D SURFACE	DATA			Duration of Shut	Lin	Hour
Pressure Well on L	•		ne 10 ne 21 2	0 11 at 7 0 11 at 7		(AM) (PM)	Taken_Ju Taken_Ju	ine 15 ine 22	20	11 at 7 11 at 7		(AM) (PM) (AM) (PM)
	·					·						rover) Size
Tubing Vertical D	Depth(H)	·		0.339	Pres	sure Taps		9.967	·	0.72		Province Cina
Producing		Annulus / Tubin	g)		Carbon Dioxi	de		Plung % Nitro		Gas G	iravity -	G,
Type Con Gas We		(Describe)			id Production	n		•	•	g Plunger? Yes	/ No	-
Tubing Si 2 3/8"	ize	Weigl 4.7#	ht	Internal 1.995"	Diameter	Set a . 4351		Perf	orations	То		
Casing S 4 1/2"		Weig 10.5		4.052"	Diameter 	Set a 5070		Perfe 442	orations 23	то 4445		
11/2/200)7		 	4498'				N/A				
Eden Ro				Mississ	ippian ck Total Dep	th.			Pipeline	· · · · · · · · · · · · · · · · · · ·		
Sumner		NW-N	W-NE	27 Reservoi	ir	34\$		4W Gas Ga	thering Conr	nection		
County		Loca		Section		TWP		RNG (E	E/W)	1	Acres	Attributed
Company		m Company		<u> </u>		Lease Kubik			· · · · · · · · · · · · · · · · · · ·		Well N	lumber
✓ De	eliverabili	'y		Test Dat 6/15/20					PI No. 15 -191-22510	- (h) (h)		
Type Tes	it: pen Flow				(See Instruc	tions on Rev	rerse Sid	e)				

		under the laws of the s 304 on behalf of the oper		I am authorized to request um Company
correct to the bes of equipment ins I hereby requ	it of my knowledge and allation and/or upon ty	d belief based upon ava	lable production sur use being made of	plication form are true and mmaries and lease records the gas well herein named.
	is a coalbed methan is cycled on plunger is a source of natura is on vacuum at the is not capable of pro e to supply to the best y to corroborate this o	lift due to water al gas for injection into a present time; KCC appro oducing at a daily rate in	excess of 250 mcf/l	
		Signature: <u>Lol</u> Title: <u>EV</u>	M.	RECEIVED DEC 0 8 2011 KCC WICHITA

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.