Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:			(See Instruct	tions on Re	everse Side)			
Open Flow Deliverabilty	,		Test Date) :				No. 15 007-23619	9-0000	
Company Lotus Operatin	g Company, L	.LC		******	Lease Koppit	z			2	Well Number
County Barber	Location		Section 2		TWP 35S		RNG (E/	W)		Acres Attributed
Field Stranathan			Reservoir				Gas Gat	hering Conn K	ection	-
Completion Date 12/1/2010				k Total Dept	th		Packer S NONE	et at		
Casing Size 5 1/2	Weight 14#		Internal D	Diameter	Set 526			rations	To 4861	
Tubing Size 2 7/8"	Weight 6.5#		Internal C 2.441	Diameter	Set 492	at		rations	To	
Type Completion (Acid & Frac				d Production		:0	-	nit or Traveling	Plunger? Yes	/ No
Producing Thru (A	nnulus / Tubing)			arbon Dioxi	de		yes % Nitrog	en	Gas Gr	avity - G _g
Annulus Vertical Depth(H)				Pres	sure Taps				.6434 (Meter F	Run) (Prover) Size
					•					
Pressure Buildup:									10 at 9:00 at	
Well on Line:	Started	20	at		(AM) (PM)	Taken		20	at	(AM) (PM)
	T	1		OBSERVE	D SURFAC		T		Duration of Shut-	in Hours
Static / Orifice Dynamic Size Property (inches)	Circle one Meter Prover Pressure psig (Pm)	Inches HO		ad Pressure	Duration Liquid Produced (Hours) (Barrels)					
Shut-In		•			1400	psia 1414.4	psig	para		
Flow										
-	· ·		1	FLOW STR	EAM ATT	RIBUTES	· · · · · ·			
Plate Coefficient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fact F _c	or	Flowing femperature Factor F _{I1}	Fa	iation ctor	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barre!)	Flowing Eluid Gravity G_m
(P _c) ² =:	(P _w) ² =	:	(OPEN FLO	OW) (DELIV		/) CALCUL P _c - 14.4) +		:	(P _a) ¹	² = 0.207 ² =
	(P _c)² - (P _w)²	1. P _c ² - P _a ² 2. P _c ² - P _a ² ded by: P _c ² - P _w ²	LOG of formula 1, or 2, and divide by:	P _c ² -P _* ²	Backpre Slo	essure Curve ppe = "n" or ssigned dard Slope	nxl	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow		Mcfd @ 14.6	5 psia		Deliveral	bility			Mcfd @ 14.65 psi	a
The undersign	ed authority, on b	ehalf of the (Company, s	tates that h	e is duly a				rt and that he ha	s knowledge of
the facts stated ther	ein, and that said	report is true	and correc	t. Executed	this the 2	.8 	day of D	ecember		RECEIVED
	Witness (if an	y)			-	<u> </u>	عمم	For C	Company	JAN 03 2011
	For Commissi	on ,		. <u> </u>	•			Chec	cked by	CC WICHITA

exempts and that correct to	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records nent installation and/or upon type of completion or upon use being made of the gas well herein named.
l her	eby request a one-year exemption from open flow testing for the Koppitz #2 on the grounds that said well:
staff as r	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commissivecessary 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.