## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:

Open F				Test Date:				API No. 15 15-007-20277 ~ OOO				
Company Lotus Oper	ating (	Company,	LLC			Lease Good		,		2	Well Number	
County Barber	•			Section <b>36</b>				RNG (E/	Ŵ)		Acres Attributed 10	
<sup>Field</sup> Hardtner			Reservoir Mississippi				Gas Gat ONEO	hering Conn K	ection			
Completion D. 10/24/1974				Plug Bac 4869	k Total Dept	th		Packer S NONE				
Casing Size				Internal [	Diameter			Perfo 481	rations	To 4962	т <sub>о</sub> 4862	
Tubing Size 2 3/8"	oing Size Weight			Internal II 1.995	Diameter	Set at 4832			rations	To		
Type Completi Acid & Frac	•	scribe)		<del></del>	id Production			Pump Ur yes	nit or Traveling	g Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrog	en	Gas Gravity - G <sub>o</sub> .6552		
Vertical Depth	(H)				Pres	sure Taps			•	(Meter	Run) (Prover) Size	
Pressure Build	lup: S	8/31	2	0_10_at_1	:00 pm	(AM) (PM)	Taken_9/	1	20	10 at 1:00 p	om (AM) (PM)	
Well on Line:	s	tarted	20	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
<del></del>		Civil and			OBSERVE	D SURFAC		I .		Duration of Shut	-inHours	
Dynamic S	ifice ize :hes)	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	~	Well Head Temperature t	$(P_w)$ or $(P_t)$ or $(P_e)$		Wellhe (P <sub>w</sub> ) or	ubing ad Pressure (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		P9 ( ···/				230	244.4	psig	psia			
Flow												
	· <del>1</del>	1		1	FLOW STR	REAM ATT	RIBUTES		-			
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one.  Meter or  Prover Pressure  psia  Press  Extension  P <sub>m</sub> x h		Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>tt</sub>	Deviation Factor F <sub>pv</sub>		Metered Flor R (Mcfd)	w GOR (Cubic Fi Barrel	Gravity	
(P <sub>c</sub> ) <sup>2</sup> =	_:	(P <sub>w</sub> ) <sup>2</sup> =_	······································	(OPEN FLO	OW) (DELIV		/) CALCUL P <sub>c</sub> - 14.4) +		<del></del> :		) <sup>2</sup> = 0.207 ) <sup>2</sup> =	
$(P_e)^2 \cdot (P_a)^2$ or $(P_e)^2 \cdot (P_d)^2$	(P <sub>e</sub> )	)²- (P <sub>w</sub> )²	hoose formula 1 or 2:  1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_d^2$ vided by: $P_c^2 \cdot P_a^2$	LOG of formula 1, or 2, and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sid	essure Curve ope = "n" - or ssigned dard Slope	nxt	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow			Marid @ 144	es pois		Dolivers	nilit.			Moid @ 1455 pp	ia .	
Open Flow The under	signed	authority. on	Mcfd @ 14.0		states that h	Deliveral		make th		Mcfd @ 14.65 ps ort and that he had		
ne facts stated									Deev	1	— JAN 03	
							0.	۱	DAG		IAN CO	
		Witness (if a	any)			-			Far	Сотралу	2414 B 3	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the Good #2  gas well on the grounds that said well:
(Check one)  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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  Date:
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.