RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: ien Flow				(See Instruc	tions on Re	overse Side)				
Deliverabilty				Test Date 9/10/20	-		API No. 15 15-007-23619-0000					
Company Lotus Operating Company, LLC						Lease Koppit	z	10	001 20010		Well Number	
County Location Barber NW SE SE NE			Section 2		TWP 35S		RNG (E	/W)		Acres Attributed		
Field Stranathan				Reservoir Mississippi		Gas Gathering ONEOK			ection			
Completion Date 12/1/2010			Plug Bac 5229	k Total Dept	th	Packer Set at NONE						
Casing Size Weight 5 1/2 14#			Internal I 5.012			Set at 5266		Perforations 4813				
Tubing Size Weight 2 7/8" 6.5#				Internal Diameter 2.441		Set at Per 4928		rations	То			
Type Completion (Describe) Acid & Frac				Type Flui	Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes / No Yes				
		nulus / Tubing	1)		Carbon Dioxi	de		% Nitrog	jen	Gas Gr	ravity - G _q	
Annulus										.6434		
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildup:	Shut in 9/10)2	0 13 at 1	0:00 am	(AM) (PM)	Taken_9/	11	20	13 _{at} 10:00	am (AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut	in Hours	
Static / Orifice Dynamic Size Property (inches)		Circle ane: Pressure Meter Differential		Flowing Well Head Temperature t		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		paig (rin)				120	psia 134.4	psig	psia			
Flow										•		
					FLOW STR	EAM ATTR	IBUTES					
Coefficient Meter		Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _{ri}		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravitu	
		,										
(P _c) ² =	:	(P _w) ² =_	<u> </u>	(OPEN FL	OW) (DELIV 		') CALCUL _c - 14.4) +			(P _a) (P _d)	² = 0.207 ² =	
(P _c)² - (F or (P _c)² - (F		P _c) ² - (P _w) ²	Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Hivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo	ssure Curve pe = "n" - or signed lard Slope	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov			Mcfd @ 14.	65 psia		Deliverab	nility		, , , , , , , , , , , , , , , , , , ,	Mcfd @ 14.65 psi	ia	
		d authority ==			states that L		•	المحادم المحاد		•	-	
	_	•	i behalf of the id report is true			•			ecember	rt and that he ha	is knowledge of, 20 <u>13</u> .	
		Witness (if				_		Luc	546		-KCC WIE	
		vviiness (if	any)						For C	ompany		
		For Commis	ssion			-		•	Chec	ked by	DEC 16 20	

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
and that the for correct to the be of equipment in	regoing pressure information and statements contained on this application form are true and lest of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. It was a one-year exemption from open flow testing for the Koppitz #2
gas well on the	grounds 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 ree to supply to the best of my ability any and all supporting documents deemed by Commission
-	ary to corroborate this claim for exemption from testing.
Date: <u>12/1/201</u> :	3
	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.