KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side	9)			
□ Ор	en Flow			Test Date	۵۰			A D	l No. 15		
Def	liverabil	ty		rest Date	θ.					7-0000	
Company Lotus O		ng Compan	y, LLC			Lease Wetz				_	Well Number
County Location Barber C NW NW			Section 36			TWP 34S		Z/W)	Acres Attributed		
Field Stranathan					Reservoir Pawnee, Cher. sd & Miss			Gas Gathering Connection ONEOK			
Completion Date				•	Plug Back Total Depth			Packer	Set at		
1/6/1984			4752	D:	Cat at		none		-		
Casing Size Weight 4 1/2" 9.5#				4.09	Diameter	Set at 4794		Perforations 4656		To 4764	
Tubing Size Weight 2 3/8" 4.7#			Internal I 1.995	Diameter	Set at 4820		Perforations		То		
Type Completion (Describe) Completion (Gas + Oil)					Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes / No Ves			
Producing Thru (Annulus / Tubing)				% (% Carbon Dioxide			<u> </u>			ravity - G
Annulus								.6434			•
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildup	Shut in 8/	5 2	10 at 9	:00 am	(AM) (PM)	Taken 8/	6	20	10 _{at} 9:00 a	m (AM) (PM)
Well on Line:		Started	Started 20		at		Taken	2		at	(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	-in Hours
Static / Orifice Dynamic Size Property (inches)		Circle one:	Pressure Differential	Flowing Temperature	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced
		psig (Pm)		t	Temperature t	(P _w) or (F	P _c) or (P _c) psia	(P _w) (or (P ₁) or (P _c)	(Hours)	(Barrels)
Shut-In						150	164.4				
Flow											
	•		,		FLOW STE	EAM ATTR	IBUTES				
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		reviation Metered Flo Factor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)	Gravity
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P _*)	² = 0.207
(P _c) ² =	 	: (P _w) ²		P _d =		% (F	P _c - 14.4) +	14.4 =	:	(P _d)	
(P _c)² · (F or (P _c)² · (P		(P _c)² - (P _m)²	1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo	essure Curve pe = "n" - or signed lard Slope	l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
									-		
Open Flov	N		Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 ps	a
The u	ındersig	ned authority, o	on behalf of the	Company, s	states that h	e is duly au	uthorized to	o make ti	ne above repo	ort and that he ha	is knowledge of
the facts st	tated the	erein, and that s	said report is true	and correc	t. Executed	this the	18	day of	Dove	nber	, 20
		100	The second second			_	9	L	5000	3	RECEIVED
		Witness For Com		<u>. </u>		_				Company	JAN 03 2011
		. or com	······································						Cne	cked by	KCC MICHIT

exempt status under and that the forego correct to the best of of equipment install	r penalty of perjury under the laws of the state of Kansas that I am authorized to request at Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. St a one-year exemption from open flow testing for the Wetz #1
I further agree	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
pate. The second	Signature: Managing Member

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.