KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruct	ions on Re	verse Side	e)					
Deliverabilty			Test Date: 10/16/2013				API No. 15 15-007-20829 ~ 0000							
Company					10/10/2	<u> </u>	Lease		13-	007-20023	2	Well Nu	ımber	
Lotus Operating Company, LLC County Location			Section	Suzie Section TWP			RNG (E/W)			Acres Attributed				
Barber SW NW SE			30		34S		11W Gas Gathering Conr			10				
^{Field} Stranat	than				Reservoir Pawne	e & Miss			ONEO	_	ection			
Completion Date 12/3/1979			Piug Back Total Depth 4746				Packer S NONE							
	Casing Size Weight 4 1/2" 9.5#		· · · · · · · · · · · · · · · · · · ·	Internal Diameter 4.09		Set at 4736		Perforations 4639		то 4748				
Tubing Size W		Weight 4.7#		Internal Diameter 1.995		Set at 4740		Perforations		То				
Type Cor	mpletio	n (D	escribe)	<u>a:l</u>	Type Flui	id Production		<u> </u>	•	it or Traveling	Plunger? Yes	/ No		
Producing	ming a This	yle.	d (Gas +	· On)	oil & w	ater Carbon Dioxi	de		yes % Nitrog	an	Gas G	ravity -		
Annulu	_	- (/ (()	(idios / idollig)		,3 &	Jan Dioxi			70 THROUGH	~··	.6398		∽ g	
Vertical [Depth(l	1)				Pres	sure Taps	···			(Meter	Run) (P	rover) Size	
Pressure	Buildu	 ip:	Shut in	5 ₂	13 at 8	:00 AM	(AM) (PM)	Taken_1	0/17	20	13 at 8:00 A	М	(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 / Oriti Dynamic Si: Property (incl		fice Circle one:		Pressure Differential	Flowing	Well Head	Vell Head emperature t Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration	Liqui	Liquid Produced	
		Prover Pressure		in Inches H ₂ 0	Temperature t						(Hours)	(Barrels)		
Shut-In							175	189.4	FVI	1				
Flow														
						FLOW STR	EAM ATTR	IBUTES				•		
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav		Flowing Femperature Factor F _{II}	F	viation actor F _{pv}	Metered Flov R (Mcfd)	y GOR (Cubic Fi Barrel	et/	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUI	LATIONS		(P _a) ² = 0.2	207	
(P _c) ² =		<u>-:</u>	(P _w) ² =	noose Iormula 1 or 2	P _d =		1	² - 14.4) -	ſ	;	(P _d) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c)²- (P _w)²	1. P _c ² -P _a ² LOG of formula 2. P _c ² -P _d ² 1. or 2. and divide		P ₂ ² -P ₄ ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Del Equals	pen Flow iverability s R x Antilog (Mcfd)	
			an	ided by: P _e ² - P _w	27.		3,5,10							
Open Flow		. <u>.</u>	Mcfd @ 14.65		.65 psia	5 psia		Deliverability		I	Mcfd @ 14.65 ps	l sia ·		
The	unders	igne	d authority, on	behalf of the	Company, s	states that h	e is duly a	uthorized	to make th		rt and that he h		rledge of	
he facts s	stated t	herei	in, and that said	d report is true	e and correc	t. Executed	this the 1		day of D	ecember			20 13	
			Witness #4	nu)			-	0	Sen	DOL		CC.	WICHIT	
·····			Witness (if a				-				company	DEC	1 6 2013	
			i or commiss							Offer	,	RE	CEIVED	

I de	.ઉ clare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque	st
exempt s	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 ar	ıd
correct to	o the best of my knowledge and belief based upon available production summaries and lease record	ls
• •	ment installation and/or upon type of completion or upon use being made of the gas well herein name	d.
	reby request a one-year exemption from open flow testing for the Suzie #2	
jas 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	
l furt	ther agree to supply to the best of my ability any and all supporting documents deemed by Commis	sio
staff as r	necessary to corroborate this claim for exemption from testing.	
10to: 12	2/1/2013	
7aic		
	d A	
	Signature:	-
	Title: 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.