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

Type Tes	t:				(	See Instruct	tions on Re	verse Side	e)					
= :	en Flo				Test Date	ə:			AP	l No. 15				
De	elivera	bilty	-		7/15/20	15			15	-007-21707	-0000			
Company Lotus Operating Company, LLC						Lease Wetz					1	Well No	ımber	
County Barber					Section 36		TWP 34S			:/W)		Acres /	Attributed	
Field Stranathan					Reservoir Pawnee, Cher. sd & Miss			Gas Gathering Connection ONEOK				Koo		
Completion Date 1/6/1984				Plug Back Total Depth 4752				Packer Set at				Dra		
	asing Size Weight			nt	Internal I	Diameter	•			orations	To 4764	то 4764		
Tubing S	ize		Weigh	ıt	Internal Diameter		Set at		Perforations		То		KCC DEC ?	
2 3/8" 4.7#  Type Completion (Describe)				Type Flui	1.995 4820 Type Fluid Production				Pump Unit or Traveling Plunger? Yes					
Acid &   Producing			nulus / Tubin	g)		oil & water % Carbon Dioxide				yes % Nitrogen Ga			G,	
Annulus Vertical E		<u></u> μ/				Pressure Taps					.643	4	<u> </u>	
vertical L	epini	Π)				Pres	sure laps				(Meter	'Hun) (P	rover) Size	
Pressure	Buildu	up:	Shut in	4 2	0 14 at 1	1:00 am	(AM) (PM)	Taken_7/	15	20	14 <sub>at</sub> 11:00	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 Shu	t-in	Hou	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu		Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			psig 95	psia 109.4	psig	psia				
Flow														
		1		,	_	FLOW STR	EAM ATTR	IBUTES		,				
Plate Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Modd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	tension Fact		tor Temperature		iation ctor : pv	Metered Flov R (Mcfd)	GOF (Cubic F Barre	eeV	Flowing Fluid Gravity G <sub>m</sub>	
													<u> </u>	
D 12 +-		•	(P <sub>w</sub> ) <sup>2</sup> =		•	OW) (DELIV 		) CALCUL <sup>2</sup> - 14.4) +				) <sup>2</sup> = 0.2	107	
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2.	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				divided by: $P_c^2 - P_w^2$	by:	<u> </u>	Stand	ard Slope		<u> </u>			(MONU)	
				<del></del>			<u> </u>							
Open Flow Mcfd @ 14.65 psia						Deliverab	verability Mcfd @ 14.65 psia							
		-		n behalf of the			•		_	ne above repo December	rt and that he h		ledge of 20 15	
			Witness (	if any)			-	<u> </u>	کیــ	For C	Company			
			For Comm	nission			-			Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorize exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LI								
and that the foregoing pressure information and statements contained on this application form								
correct to the best of my knowledge and belief based upon available production summaries and le	ase records							
of equipment installation and/or upon type of completion or upon use being made of the gas well he	erein named.							
I hereby request a one-year exemption from open flow testing for the Wetz #1								
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	by Commission							
staff as necessary to corroborate this claim for exemption from testing.								
40/4/0045								
Date: 12/1/2015 KC	KCC WICHITA DEC 28 2015 RECEIVED							
DEC	28 201r							
G C	E 0 2015							
^\4	ECEIVED							
Signature:								
Title: Managing Member								
<u> </u>	- <del></del>							

## 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.