Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruc	ctions on Re	verse Side)					
`	en Flo liverab				Test Date	e:				No. 15 007-2012 2	2-0001			
Company Lotus Operating Company, LLC							Lease Wetz E	Lease Wetz B				Well Number		
County Location Barber C SE NW			Section 36		TWP 34S		RNG (E/W) 12W			Acres Attributed 10				
Field Stranat	han				Reservoir Pawne		sd & Miss	.	Gas Gat	nering Conne K	ection			
Completic 2/17/19		е			Plug Bac 4791	k Total Dep	oth		Packer S NONE	et at			<u> </u>	
Casing S 5 1/2 "	ize		Weigh 14 #	t	Internal D 5.012	Diameter	Set : 479		Perfo	rations	To 478 !	5		
Tubing Si	ize		Weigh 4.7#	t	Internal [1.995	Diameter	Set -		Perfo	rations	То			
Type Con	npletion	n (De	escribe) L(Gas	+Oil)	Type Flui	d Productio	on		Pump Ur yes	it or Traveling	Plunger? Ye	s / No		
Producing	g Thru	(Anı	nulus / Tubing	3)	% C	Carbon Diox	ide		% Nitrog	en	Gas (Gravity -	G _g	
Vertical D		1)				Pres	ssure Taps						rover) Size	
Pressure	Buildu	p:	Shut in <u>8/6</u>	2	10 at 9	:00 am	. (AM) (PM)	Taken_8/	7	20	10 at 9:00	am	(AM) (PM)	
Well on L	.ine:		Started	2	0 at					20	at		(AM) (PM)	
	4					OBSERVE	ED SURFAC	E DATA			Duration of Sh	ut-in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₀ 0	Flowing Well He Temperature Temperat		wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In			pois (i iii)	mondo v ₂ o	,		208	psia 222.4	psig	psia				
Flow														
						FLOW ST	REAM ATTR	IBUTES						
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m xh	Grav Fact F _c	tor	Flowing Temperature Factor F _{ft}	Fa	ation ctor : pv	Metered Flov R (Mcfd)	y GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	/ERABILITY) CALCUL	ATIONS		(F	$(r_a)^2 = 0.2$	207	
$(P_c)^2 = $ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(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 divided by: P _c ² - P _w ²	1. P _c ² -P _s ² LOG of formula 2. P _c ² -P _d ² 1. or 2.		% (P _c Backpress Slope Assi Standa		l n x i	og [(F Antilog	De Equal	pen Flow liverability s R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.6							Mcfd @ 1				uladae of			
		_		uid report is true				,		ovember	00	RECI	20 <u>10</u> EIVED	
			For Comm				-			Chec	ked by		3 2011	
											i N	UU V	ICHITA	

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 Wetz B #1 gas well on the grounds that said well:
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 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: _11/18/2010
· *
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.