Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruct	tions on Rev	erse Side)					
Op	en Flov	V			Test Date				ΛÐI	No. 15				
Deliverabilty					8/13/2015					007 - 23582-	-0000			
Company Lotus Operating Company, LLC				Lease CR WETZ			TZ			6	Well I	Number		
County Barber				Location SW NE SW SE		Section 36		TWP 34S		RNG (E/W) 12W		Acres Attributed 10		
Field Stranat	han		-		Reservoir Mississippi			Gas Gather ONEOK		nering Conne K	ction		KCO.	
Completion 08/25/2		9	-		Plug Back Total Depti 5076		th	n Pa		et at			DEC	
Casing Size 5 1/2			Weight 14#		Internal Diameter 5.012		Set at 5121		Perforations 4771		то 4822		KCC W DEC 28 RECEIV	
Tubing S 2 7/8"	ize		Weight 6.5#		Internal Diameter 2.441		Set at 4900		Perforations		То		PECEIV	
Type Cor Acid &		ı (De	escribe)		Type Fluid Production oil & water				Pump Un	Pump Unit or Traveling Plunger yes		/ No		
Producing Annulus	_	(Anı	nulus / Tubing))	% C	% Carbon Dioxid		le %		% Nitrogen		Gas Gravity - G _g .6434		
Vertical D	epth(H)		· · · · · · · · · · · · · · · · · · ·	•	Pres	sure Taps				(Meter i	Run) (Prover) Size	
Pressure	Buildu	o:	Shut in8/12	2	0_14_at_1	0:00 am	(AM) (PM)	Taken_8/	13	20 .	14 _{at} 10:00	am	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken	.	20	at		_(AM) (PM)	
						OBSERVE	D SURFACE	DATA	-		Duration of Shut-	in	Hours	
Static / Dynamic Property	nic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	ture (P _w) or (P _i) or (F		Wellhea	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Liq	Liquid Produced (Barrels)	
Shut-In			· · · · · · · · · · · · · · · · · · ·				 	psia 88.4	poig					
Flow						ri ou ore	TAN ATTO	BUTEC						
	1		Circle one:			FLOW STR	REAM ATTRI	BUIES	1		1		Flaming	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Meter or over Pressure psia	Press Extension ✓ P _m xh	Gravity Factor F _g		Temperature Fac		iation Metered Flow ctor R F (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
				· •							<u> </u>			
/D \2 _			/D \2		•		'ERABILITY) % (P					² = 0 ² =		
$(P_c)^2 = $ $(P_c)^2 - (P_c)^2 - ($	P _a) ²	_ · (F		: Choose formula 1 or 2 1. P _c ² - P _n ² 2. P _c ² - P _d ²	P _d = LOG of formula 1, or 2. and divide		% (P _c - 14.4) + Backpressure Curve Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog		
	' d'		d	ivided by: P _c ² - P _w		P _c ² -P _w ²		ard Slope		L J			(Mcfd)	
		_		<u>-</u>										
Open Flo	w	Mcfd @ 14.65 psia					Deliverabi	eliverability Mcfd @ 14.65 psia						
			d authority, on							e above repor	t and that he ha	ıs kno	owledge of , 20 <u>15</u> .	
			Witness (if	any)			-		4	For C	ompany		_	
			For Commis	ssion			_			Chec	ked by			

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 CR Wetz #6 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 RECEIVED is on vacuum at the present time; KCC approval Docket No
Date: 12/1/2015 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.