KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: oen Flo	ow				(See Insti	ructi	ions on Re	verse Sid	e)					
= '	eliveral					Test Date 8/13/20						l No. 15 -007-23868-	00-00			
Company Lotus C	y Opera	ating	Compan	v. L	LC	0,10,20	10		Lease CR WE	ETZ			30 00	· 9	Weli Nu	umber
County Barber			Location SW SW			Section 36			TWP 34S		RNG (E	E/W)	Acres Attribut			Attributed
Field Stranathan			Reservoir Mississippi					Gas Gathering Conne ONEOK			ection					
Completion Date 06/14/2012				Plug Back Total De 5249			eptl	h		Packer none	Set at					
Casing Size 5 1/2"			Weig 14#	ht		Internal [4.09)iameter		Set at 5302		Perf 477	orations 72	To 4829			
Tubing Size 2 7/8"			Weig 4.7 #			Diameter	iameter Se			Perf	Perforations		То			
Type Cor Acid &		n (D	escribe)			Type Flui oil & w		tion	1		Pump L yes	Init or Traveling	Plunge	er? Yes	/ No	
Producing Annu lus	-	ı (An	nulus / Tubir	ng)		% C	arbon D	ioxic	te		% Nitro	gen		Gas Gr .6434		G,
Vertical C	Depth(l	H)					Р	ress	sure Taps					(Meter	Run) (P	Prover) Size
Pressure	Buildu	ıp:	Shut in 8/	13	2	0_13_at_1	0:00 ar	<u>n</u>	(AM) (PM)	Taken_8	/14	20	13 a	10:00	am	(AM) (PM)
Well on L	_ine:				20	0 at			(AM) (PM)	Taken		20				(AM) (PM)
			1	- 1			OBSER	₹VE	D SURFAC		,		Duratio	on of Shut-	-in	Hour
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$ psig psia		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In					-				112	126.4	peng	рый				
Flow															<u> </u>	
		I		_		1	FLOW S	STRI	EAM ATTR	IBUTES		1				Т
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension	Faci	Gravity Factor F _g		Temperature I		viation Metered Flov actor R F _{pv} (Mcfd)		w GOR (Cubic Fer Barrel)		eet/	Flowing Fluid Gravity G_
						(OPEN FL	OW/, (DE		EDADII ITV	CALCUI	ATIONS					
P _c) ² =		<u>.</u> :	(P _w) ²		:	P _d =				o 14.4) -		:			$0.2^2 = 0.2^2$	
$(P_o)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ²			ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	formula } 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n" or Assigned Standard Slope				Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w				Mcfd @ 14.	65 psia			Deliverab	nility			Mefd @	14.65 ps	ia	
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		•	d authority, of authority, authorit			, ,			-			he above repo December	ort and	that ne ha		viedge of
			•								J.	NOK	2	o_ 1	KCC	: WIC
			Witness	(if any	")			_	-			For	Company			
			For Com	missio	n				-			Che	cked by			16 20
															R	ECEIVE

exempt s and that correct to of equipr	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request at usual 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 and the best of my knowledge and belief based upon available production summaries and lease record ent installation and/or upon type of completion or upon use being made of the gas well herein named by request a one-year exemption from open flow testing for the CR Wetz #9
	n 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 er agree to supply to the best of my ability any and all supporting documents deemed by Commissecessary to corroborate this claim for exemption from testing.
Date: <u>12</u>	$\Lambda \rightarrow \Lambda \mathcal{O}_{-}$
	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.