KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flov	.,				(See Ins	truct	ions on Re	everse Sid	e)					
= '	en riov liverabi					Test Date 9/4/2013						I No. 15 -007-23 6 90-	0000			
Company	,					9/4/201	3		Lease	,	13	-007-23090-		Well N	umber	
Lotus Operating Company, LLC								Molz L				1				
County Location Barber SW NW SE				Section 1			TWP 35S		RNG (E/W) 12W			Acres Attributed				
Field Stranathan				Reservoir Misener Sd				Gas Gathering ONEOK		OK	ection					
Completion Date 5/19/2011 .				Plug Back Total Depth 5238			1		Packer Set at NONE							
Casing Size Weight 5 1/2 14#				Internal Diameter 5.012			Set at 5200		Perforations 5140		то 514 6					
ubing Size Weight 2.7/8" 6.5#				Internal Diameter 2.441			Set at 5140		Perforations		То					
Type Completion (Describe) Natural						Type Fluid Production oil & water			Pump Unit or Trav yes			reling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) Annulus					% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g .7263				
Vertical D)					(Press	sure Taps						Prover) Size	
Pressure	Buildu	o:	9/4	ļ	2	13 _{at} 8	:00 an	1	(AM) (PM)	Taken 9	/5	20	13 _{at} 8:00 a	ım	(AM) (PM)	
Well on L	•												at		,,,,	
							OBSE	RVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t		Wellhead	sing I Pressure P ₍) or (P _c)	Wellh	Tubing ead Pressure or (P_i) or (P_c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	·		psig (Pm)		Inches H ₂ 0				psig 48	psia 62.4	psig	psia		+		
Flow -				_										1		
1			L				FLOW	STR	EAM ATTE	RIBUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Eulopoion		avity T		Flowing emperature Factor F ₁₁	F.	viation actor F _{pv}	Metered Flo R (Mcfd)	w GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G _m	
						(OPEN FL	OW) (DI	ELIV	ERABILITY	/) CALCUI	LATIONS	!	(P ₂))² = 0.2	 207	
(P _c)² =		_:	(P _w) ² =			P _d =			6 (1	P _c - 14.4) -	+ 14.4 = _	:	(P _d)			
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² · (P _w) ²		2	ose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ sed by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:	formula 1, or 2, and divide p_2 _ p		Slo As	essure Curv ope = "n" or ssigned dard Slope	l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
										L 10x			M-44 @ 44 @ 7	<u></u>		
Open Flor					Mcfd @ 14.				Deliverat				Mcfd @ 14.65 ps			
		-	d authority, on, and that s			•					_	he above repo December	ort and that he ha		wledge of 20 13.	
	(1							,		~	لمسكل	500			CC WIC	
		,	Witness	(if any	1)		.	_	-			For	Company		DEC 16 2	
			For Com	nissio	n							Che	cked by	U		
													_		RECEIV	

l de	eclare 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
	t the foregoing pressure information and statements contained on this application form are true and
orrect	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the Molz L #1
	I 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 fu	rther 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.
oate: 1	2/1/2013
	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.