KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: oen Flo	w	,3,1,2	. 5	. •			struct	tions on Re	everse Sia	,		. 				
De	eliverab	ilty				Test Date 10/21/20						71 No. 5-007	15 -20866	- 00	000		
Company Lotus C		ting	Company	, LLC					Lease Lois Pl	latt		•			1	Well No	ımbe <i>r</i>
County Location Barber NE NW NE				Section .			TWP 35S		RNG (E 12W	RNG (E/W) 12W			Acres Attributed 10				
Field Hardtner				Reservoir Mississipp i				Gas Gat ONEC			g Conne	ction					
Completion Date 8/7/1980				Plug Back Total Depth 4900			h			Packer Set at none							
Casing S 4 1/2"	Casing Size Weight 9.5#				Internal Diameter 4.09			Set at 4909			Perforations 4840			то 4850			
Tubing Si 2 3/8"	Tubing Size Weight 2.3/8" 4.7#			t	Internal Diameter 1.995			Set at 4885		Perf	Perforations			То			
Type Completion (Describe) Acid & Frac				Type Fluid Production oil & water			Pump yes			, ,				/ No			
Producing Thru (Annulus / Tubing) Annulus				% C	arbon i	Dioxi	de					Gas Gravity - G _g .6492					
Vertical C	Depth(H	I)						Press	sure Taps						(Meter	Run) (P	rover) Size
Pressure	Buildu	p :	Shut in 10/	21	2	0 13 at 3	:00 pn	n	(AM) (PM)	Taken_1	0/22		20	13	3:00 p	m	(AM) (PM)
Well on L	ine:		Started		2	0 at			(AM) (PM)	Taken			20	8	at		(AM) (PM)
			FIRST 1-2			,	OBSE	RVE	D SURFAC	E DATA				Durati	ion of Shut-	in	Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu psig (Pm)	Pres Differ ire in	ential 1	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		1	Tubing Wellhead Pressure (P _w) or (P _l) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In									73	87.4	paig		psia				
Flow										-							
	-						FLOW	STR	EAM ATTR	RIBUTES	·		•				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Pre Exter		Gravity Factor F _g		Flowing Temperature Factor F _{t1}		F	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
	l.		<u>. </u>	l <u></u> -		(OPEN FL	DW) (DI	ELIVI	ERABILITY) CALCU	LATIONS	1			(D.)	2 _ 00	207
(P _c) ² =		_:_	(P _w) ² =		_:	P _d =				P _c - 14.4) -			:			2 = 0.2 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. $P_c^2 - P_e^2$ 2. $P_c^2 \cdot P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:		1 1		pe = "n" - or ssigned	l n x	LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	ıw.			Mofel	@ 1 <i>A</i>	65 psia			Deliverab	nility				Acta 6	⊉ 14.65 psi	<u> </u>	
		aner	authority, or			-	tates th	at h			to make f	the ab					vledge of
		_	n, and that sa						•								20 13
					<u>.</u>				_		dia	\mathcal{P}	(hor	5		KC	C WICH
			Witness (i					_	_					mpany		DE	C 16 2013
			For Comm	ission									Check	red by			RECEIVE

	లామికుండా
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
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
i he	reby request a one-year exemption from open flow testing for the Lois Platt #1
gas wel	on the grounds that said well:
	. (Observed)
	(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
	is not supusis of producing at a daily tate in excess of 255 mays
l fur	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.
Data∗ 1	2/1/2013
Date	
	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.