KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instruc	ctions on Re	everse Side	θ)					
Op	en Flo	w													
De	liverab	ilty				Test Date	9 :			15-	No. 15 ·007 - 2325	3-MM)		
Company Lotus Operating Company, LLC							Lease Fitzge					Well Number			
County Location			Section		TWP			/W)		Acres Attribu					
Barber 1980 FSL 495 FEL			495 FEL	19		34S	34S		•		10				
Field Stranat	han					Reservoir Cher. s	d & Miss	6		Gas Gal	hering Conr K	nection			
Completion Date 2/9/2008				Plug Bac 5320	k Total Dep	oth	Packer Set at NONE								
Casing Size 5 1/2"			Weight 14#			Internal Diameter 5.012			Set at 5366		rations 8	To 4700			
Tubing Size 2 7/8"			Weight 6.5#			Internal Diameter 2.441			Set at 4602		Perforations		То		
Type Cor			escribe) (Gas +	<u>က</u>	b	Type Flui Oil & W	d Production	on		Pump Ui	nit or Travelin	g Plunger? Ye	s / No		
			nulus / Tubir		• •		arbon Diox	kide		% Nitrog	jen	Gas	Gravity -	G.	
Annulu	_									•		.639		u	
Vertical D	Depth(F	1)					Pres	ssure Taps		•		(Mete	r Run) (F	Prover) Size	
Pressure	Buildu	p :	Shut in10	/12	20	10 at 8	:00 am	(AM) (PM)	Taken_1	0/13	20	10 at 8:00	am	(AM) (PM)	
Well on L	.ine:		Started		20	at		_ (AM) (PM)	Taken		20) at		(AM) (PM)	
							OBSERV	ED SURFAC	E DATA			Duration of Sh	ut-in	Hours	
Static / Orifice Dynamic Size Property (inches			Circle one: 6 Méter		Pressure Differential	Flowing	Well Head		Casing Wellhead Pressure		Tubing	Duration	Lion	Liquid Produced	
		Prover Pres		- 1	in	Temperature t	Temperature t	(P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P ₁) or (P _c)		(Hours)		(Barrels)	
, ,	· ·		psig (Pm)	-	Inches H ₂ 0		<u> </u>	psig	psia	psig	psia	1	$+\!\!-\!\!\!-$		
Shut-In								175	189.4						
Flow															
·					L		FLOW ST	REAM ATT	RIBUTES	_1		1			
Plate			Circle one:	T				Flowing	1				 	Flowing	
Coeffied	Plate Coeffiecient		Meter or Prover Pressure psia		Press Extension	Grav Fact		Temperature	mnerature De		Metered Flo	ow GO (Cubic		ا تسارحا	
(, p) (, b)		Pro			√ P _m xh	F	.	Factor		actor F _{pv}	(Mcfd)	Barr		Gravity	
Mcfd			psia	+				F,,				<u> </u>		G _m	
	<u> </u>														
						(OPEN FL	OW) (DELIV	VERABILITY	r) CALCUL	ATIONS		/F	$(a^2)^2 = 0.3$	207	
(P _e) ² =		_:	(P _w) ² :		:	P _a =			P _c - 14.4) +		:		2 _a) ² =		
	Ĭ			Choo	se formula 1 or 2:				essure Curve	1			<u> </u>	pen Flow	
(P _c) ² - (P _e) ²		(F	(b ^c) ₅ · (b [*]) ₅		1. P _c ² · P _a ² LOG of formula			Slope = "n"		n x LOG		Antilog	_	Deliverability	
(P _e) ² - (P _d) ²				2. P ₂ - P _d 2		1. or 2. and divide	P.2 · P.2		Assigned			Antilog	Equal	Equals R x Antilog	
				divide	ed by: P _c ² - P _w ²	by;	<u></u>	Stand	dard Slope					(Mcfd)	
]	
Open Flo	w				Mcfd @ 14.6	5 psia		Deliveral	bility			Mcfd @ 14.65	osia		
The	undersi	igned	d authority.				tates that	he is dulv a	uthorized t	o make th	ie above ren	ort and that he		wledge of	
					eport is true				_		ovember			20 10	
110 14013 3	ilaiou ii	10101	ii, and that s	aiu i	epon is irue	and correc	i. Executed	u uns ule	M	day or _	WO	 ス-		CEIVED	
			Witness	(it any) 1			-			For	Сотрапу	JAN	U 3 304	
			For Com	nissio	n			-			Che	ecked by	114	<u>v a ZUII</u> .	
												K	CC N	03 2011. VICHITA	

l declare u	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request
	nder Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
	egoing pressure information and statements contained on this application form are true and
correct to the be	est of my knowledge and belief based upon available production summaries and lease records
• •	stallation and/or upon type of completion or upon use being made of the gas well herein named.
	uest a one-year exemption from open flow testing for the Fitzgerald #3
gas well on the	grounds that said well:
(Che	ck 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
_	ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date: 11/18/20	10
	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.