KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Ins	struct	tions on Re	verse Side	?)					
= '	en Floi liverab					Test Date 10/9/20						I No. 15 -007-01316	:_0400			
Company Cotus C		tina	Company	 ′. L	.LC	10/9/20			Lease Platt A		10	-007-01310	1	Well	Number	
Lotus Operating Company, LLC County Location Barber C NE SE				Section 1			TWP 35S		RNG (E	RNG (E/W)		Acres Attributed 10				
Field Hardtner				Reservoir Chero. sd & Mis			S		Gas Ga ONEC	thering Conn	ection					
Completion Date 8/30/1956				Plug Back Total Dept 4905			h	1 Pac		Set at						
Casing Size Weight 5 1/2 14#				Internal Diameter 5.012			Set at 4908		Perforations 4796		то . 4872					
Tubing Size Weight 2 3/8" 4.7#				Internal Diameter 1.995			Set at 4900		Perforations		То					
Type Completion (Describe) Comminged (Gas + Oil)				Type Fluid Production oil & water			Pump Unit or Traveling		Plunger?	/es / No	0					
Producing The (Annulus / Tubing) Annulus					% Carbon Dioxid			đe	9 % Nit		Nitrogen		Gas Gravity - G _s .6552			
ertical D	epth(H	1)			<u> </u>		Ì	Press	sure Taps				(Me	ter Run)	(Prover) Size	
ressure	Buildu	p:	Shut in _10/	9		0_13_at_3	:00pm	<u> </u>	(AM) (PM)	Taken_10	0/10	20	13 at 3:00)pm	(AM) (PM)	
Well on Line: Started 2			20 at			(AM) (PM)	(AM) (PM) Taken		20	at	at (AM) (PM)					
ı			Circle one:	 -			OBSE	RVE	D SURFAC		T .		Duration of S	hut-in	Hour	
Static / Orifice ynamic Size roperty (inches		8	Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Li	Liquid Produced (Barrels)	
Shut-In			paig (i m)		inches H ₂ 0				psig 125	139.4	psig	psia			· · · · · · · · · · · · · · · · · · ·	
Flow																
	1			1			FLOW	STR	EAM ATTR	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Grav Extension Fact ✓ P _m x h F		tor Te		Flowing emperature Factor F ₁	Fa	riation actor - P*	Metered Flow R (Mcfd)	(Cubi	OR c Feet/ rrel)	Flowing Fluid Gravity G _m	
						(OPEN EL			ED A DU LEV	0.681.698	4710410					
) _c) ² =		_:	(P _w)² =		;	(OPEN FLO	JW) (DI	<u> </u>) CALCUL P _c - 14.4) +				$(P_a)^2 = (P_d)^2 = $).207 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _a) ² - (P _w) ²		2	ose formula 1 or 2: 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_s^2$	LOG of formula 1, or 2, and divide by:	P.º - P.	2	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x	roe	Antitog	l l	Open Flow Deliverability Equals R x Antilog (Mcfd)	
												,				
pen Flov	<u> </u>				Mcfd @ 14.6	55 psia			Deliverat	oility			Mcfd @ 14.65	psia		
		_	d authority, o						٠.			ne above repo Jecember	rt and that he	has kn	owledge of	
			,	-	-F = 24 13 1130	2 231100		-v		d		>66	2	KCC		
			Witness (fany	()				-			For C	Company	not	: WICH	
			For Comm	issio	on .				_			Chec	ked by	DEC	1 6 2013	
		•												R	ECEIVE	

() declare under penalty o	of periury under the laws of the stat	e of Kansas that I am authorized to request
'	i.R. 82-3-304 on behalf of the operato	•
		ntained on this application form are true and
· ·		ble production summaries and lease records
of equipment installation and/	or upon type of completion or upon t	use being made of the gas well herein named.
i hereby request a one-ye	ear exemption from open flow testing	for the Platt A #1
gas well on the grounds that s	said well:	
(Check one)	and an able are a municipal const	Alexander and the
<u> </u>	ed methane producer	(10+ so) L g
	on plunger lift due to water	nil reconvoir undergoing ED
<u></u>	e of natural gas for injection into an o	<u> </u>
	um at the present time; KCC approve	
✓ Is not capa	able of producing at a daily rate in e	xcess of 250 mc/D
I further agree to supply t	to the best of my ability any and all s	supporting documents deemed by Commission
	erate this claim for exemption from to	
,		.
- 10/1/2012		
Date: 12/1/2013		
		·
	Sizzatura, &	X600.
	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.