## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:					(	See Ins	truct	ions on Re	everse Side	9)						
Op	en Flov	v				Tool Date					ADI	N= 45					
De	liverabi	lty				Test Date	): -					No. 15 ·007 <b>-</b> 01102	- (	$   \mathcal{M} $			
Company Lotus C		ing	Company	, LLC					Lease Ohlsor	n B				<u> </u>	Well Nu	ımber	
County Location				Section			TWP	TWP		W)		Acres Attributed					
Barber S2 NE NW				6	6			35S		12W		10					
Field Hardtner							Reservoir Cher. sd & Miss				Gas Gathering Connection ONEOK						
Completion Date 8/10/1956						Plug Bac 4823	k Total	Dept	h	1		Set at					
Casing S 5 1/2	asing Size Weight 1/2 14#				Internal Diameter 5.012			Set at <b>4845</b>		Perforations 4754			To <b>482</b> 2				
Tubing Si 2 3/8"	ubing Size Weight 3/8" 4.7#				Internal Diameter 1.995			Set at 4818		Perfo	rations		То				
Type Con	npletion	(De	scribe)	4.		Type Flui	d Produ	ction	1			Pump Unit or Traveling Plunge			er? Yes / No		
Comm	าเทอ	leç	l(Gas+	Oil)		oil & w	oil & water				yes						
Producing The (Annulus / Tubing) Annulus					% C	% Carbon Dioxide								as Gravity - G <sub>g</sub> 552			
Vertical D	Pepth(H	)					ı	Press	sure Taps					(Meter l	Run) (P	rover) Size	
Pressure	Buildup	): S	Shut in 8/1	7	2	0_10 at_2	00 pm	1	(AM) (PM)	Taken_8/	18	20	10	2:00 p	m	(AM) (PM)	
Well on L	.ine:	\$	Started		2	0 at			(AM) (PM)	Taken		20		at		(AM) (PM)	
							OBSE	RVE	D SURFAC	E DATA			Durat	ion of Shut-	in	Hours	
Static / Dynamic			Circle one: Meter Prover Pressu	Differe	Pressure Differential		Well He		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced		
Property (inche:		(s)	psig (Pm)	Inches	H <sub>2</sub> 0	t	t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		(Hours)		(Barrels)		
Shut-In									42	56.40							
Flow																	
ll	L	1					FLOW	STR	LEAM ATTR	RIBUTES							
Plata	T		Circle one:				12011		Flowing	1100120			<u> </u>			Elewine	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> )			Meter or ver Pressure	Exten	Press Extension Pmxh		Gravity Factor		emperature Factor	Fa	iation ctor pv	Metered Flow R (Mcfd)		GOR (Cubic Fee: Barrel)		Flowing Fluid Gravity	
Mefd			psia	,			•		F <sub>n</sub> '		pv (MCIG)		- Sairei,			G <sub>m</sub>	
				<u> </u>		(OPEN FLO	OW) (DE	ELIVI	ERABILITY	) CALCUL	ATIONS		!_	(D.)	2 00		
(P <sub>c</sub> ) <sup>2</sup> =		<u>.</u> :_	(P <sub>w</sub> ) <sup>2</sup> =		_:_	P <sub>d</sub> =		9	6 (F	P <sub>c</sub> - 14.4) +	14.4 =	:	*************	(P <sub>d</sub> )	2 = 0.2 2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide p.2. p		2	Slo	Backpressure Curve Slope = "n" or Assigned		LOG	Antilog		Open Flow Deliverability Equals R x Antilog		
				divided by: P	²- P <sub>w</sub>	by;	<u>_</u> • • •		Stand	dard Slope						(Mcfd)	
Open Flor	w			Mcfd (	14.	65 psia	<u></u>		Deliverab	oility		<u>.</u>	Mcfd (	@ 14.65 psi	a		
The c	undersi	gned	authority, or	n behalf c	the	Company, s	tates th	at he	e is duly a	uthorized t	o make th	e above repo	rt and	that he ha	s know	ledge of	
the facts s	tated th	ereir	n, and that sa	aid report	s true	and correct	. Exec	uted	this the	_/3_	day of	Dece	ml	rec		20 <u>10</u> .	
		_									d.	NO BIC	Q	<del>2</del> -	R	ECEIVED	
	_		Witness (i	· ·					_			For C	ompany		JA	N 03 2011	
			For Comm	ission					-			Chec	ked by		KCO	C WICHIT	

exempt status und and that the foregoing correct to the best of equipment instant I hereby requi	der Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC going pressure information and statements contained on this application form are true and the office of the operator of the production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. The operator of the operator of the operator of the operator of the operating Company, LLC going pressure information and statements contained on this application form are true and the operator of the operator of the operator operator of the operator o
(Check	
Date: 11/18/2010	

## 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.