## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	tions on Re	verse Side	<del>)</del> )				
Op	en Flo	W			Toet Date				ADLI	No. 15			
Deliverability					Test Date: 9/18/2011					00. 15 007-01102	- 0000	)	
Company Lotus Operating Company, LLC						Lease Ohlson B				Well Number 1			
County Barber			Location S2 NE NW		Section 6		TWP 35S		RNG (E/W) 12W		Acres Attributed 10		
Field Hardtner				Reservoir Cher. sd & Miss				Gas Gathering Connection ONEOK					
Completion Date 8/10/1956					Plug Back Total Depth 4823				Packer Se	et at			
Casing Size 5 1/2			Weigh	t	Internal Diameter 5.012		Set at 4845		Perforations 4754		To <b>4822</b>		
Tubing Size 2 3/8"			Weigh	t	Internal Dia 1,995		ameter Set at 4818		Perforations		То		
Type Completion (Describe) Acid & Frac					Type Fluid Production oil & water				Pump Unit or Traveling Plunger? Yes / No Yes				
Producing Thru (Annulus / Tubing)				g)	% Carbon Dioxide				% Nitroge	n	Gas Gravity - G <sub>e</sub> .6552		
Annulus Vertical Depth(H)				Pressure Taps					·······		Run) (Prover) Size		
Pressure	Builde	n.	Shut in 9/1	8 ,	0 11 <sub>at</sub> 2	:00 pm	(AM) (PM)	Taken 9/	19	20	11 at 2:00 pt	m (AM) (PM)	
Well on Line:		•			20 at							, , , ,	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours	
Static / Orific Dynamic Size Property (inche		e	Circle one Mater Prover Pressu		Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing  Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			psig 34	psia 48.4	psig	psia			
Flow													
					. <u>.</u>	FLOW STR	EAM ATT	RIBUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>tt</sub>		iation actor = pv	Metered Flov R (Mcfd)	y GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
/D )2 -			(P <sub>w</sub> ) <sup>2</sup> =		*	OW) (DELIV		/) CALCUL P <sub>e</sub> - 14.4) +		· <del>-</del> ·	(P <sub>a</sub> ); (P <sub>d</sub> );	² = 0.207	
$(P_e)^2 = $ $(P_e)^4 \cdot (P_e)^4 \cdot (P_e)^2 \cdot ($		(F	P <sub>e</sub> ) <sup>2</sup> - (P <sub>m</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>s</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula 1, or 2. and divide	P.2. P.2	Backpro Sic	essure Curve  ope = "n"  or  ssigned  dard Slope	n x Li	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 psi	a	
The	undersi	igned	d authority, o	n behalf of the	Company, s	tates that h	e is duly a	uthorized t	o make the	above repo	rt and that he ha	s knowledge of	
		_	•	aid report is true			· .			vember		. 20 11	
	<del></del> -,		Witness (i	f any)					1-2		() (~)	RECEIVED	
												DEC 2 9 2011	
			For Comm	kssion						Chec	KC	C WICHITA	

and that the foregoing pressure information and statements contained on this application form are true correct to the best of my knowledge and belief based upon available production summaries and lease reco	
correct to the best of my knowledge and belief based upon available production summaries and lease reco	and
	ords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named being made of the gas well and the gas well as we	ned.
gas well on the grounds that said well:	
gas well off 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 further agree to supply to the best of my ability any and all supporting documents deemed by Comm	nissio
staff as necessary to corroborate this claim for exemption from testing.	
, ,	
Date: 11/1/2011	
Date	
Signature:	
Title: Managing Member	
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.