KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on Rev	rerse Side)				
Open Flow				Tank Date	Test Date:				No. 45				
Delivershifts					9/14/2011				No. 15 -007-20681	-1717	`\		
Company Lotus Operating Company, LLC						Lease Haskard C			Well Number 2				
County Location Barber C SE NW				Section 7		TWP 35S		RNG (E/W) 12W		Acres Attributed			
Field					Reservoi				Gas Gat	hering Conn	ection		
Hardtner				Mississ	Mississippi			ONEOK					
					Plug Bac 4855	Plug Back Total Depth 4855			Packer Set at NONE				
Casing Size Weight 4 1/2" 9.5#				t	Internal (4.09	Diameter	Set at 4879		Perforations 4796		то 4798		
Tubing Size Weight 2 3/8" 4.7#				t	Internal 0 1.995	Diameter	Set at 4854		Perforations		То	То	
Type Completion (Describe) Acid & Frac					• •	Type Fluid Production oil & water			Pump Unit or Traveling Plunger? Yes / No Yes				
Producing Thru (Annulus / Tubing) Annulus					% C	% Carbon Dioxide			% Nitrog	jen	Gas Gra .6693	Gas Gravity - G _g	
Vertical D		1)				Pres	sure Taps			· ·		Run) (Prover) Size	
(Motor Hall) (Florer) Gizo													
Pressure	Buildu	p:	Shut in	42	11 at 3	:00 pm	(AM) (PM)	Taken 9/	15	20	11 at 3:00 pt	m (AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				Ţ		OBSERVE	D SURFACE	DATA	1		Duration of Shut-	inHours	
Static / Orifice Dynamic Size Property (inches)		e	Circle one: Meter Prover Pressu		Flowing Well Heat Temperature Temperature t t		Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 124	psia 138.4	psig	psia			
Flow													
						FLOW STR	EAM ATTR	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Mater ot Prover Prassure psia		Press Extension P _m xh	Extension Fact		Flowing Temperature Factor F _{It}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G_m	
	1												
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_{\bullet})^2 = 0.207$													
(P _c) ² =		_:_	(P _w) ² =			$P_d =\%$ ($P_c - 14.4$)			14.4 = _	 :	(P _d) ²	· =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)² - (P _w)²		Choose formule 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	P ² . P ² LOG of formuta P ² . P ² 1. or 2.		P _c ² · P _w ² Stand		l n x	rog	Antilog	Open Flow Deliverability Equats R x Antilog (Mcfd)	
											,		
0 51			1	or:-	E noin		Dellise sek Wei			Markal (2) 44 (25 and	old @ 14 65 onio		
Open Flor				Mcfd @ 14.							Mcfd @ 14.65 psi		
		_		n behalf of the						ne above repo lovember	rt and that he ha		
14013 3	.4.00 11	.0101	, and that se	report to thut	2 2112 001180	באסטעופע		<u> </u>	~~, ··		 	CEIVED	
			Witness (i	any)			-		سوك	S (S)	DEC	2 9 2011	
			For Comm	ission			_			Chec	cked by KCC	WICHITA	

I declare 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
and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Haskard C #2
gas well on the grounds that said well:
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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 11/1/2011 Signature: 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.