KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instruc	tions on Re	verse Side))				
Open Flow			Test Date	a :			API	No. 15			
Deliverabi	ilty 						15	-007-21801	<u> - 000 c</u>	<u>) </u>	
Company Lotus Operat	ting Compa	ny, LLC			Lease Wetz				2	Well Nu	mber
County Barber	•		Section 36		TWP 34S		RNG (E/W) 12W		Acres Attributed 10		Attributed
Field Stranathan				Reservoir Pawnee & Miss			Gas Gathering Connection ONEOK				
Completion Date 5/21/1984			Plug Bac 4736	Plug Back Total Depth 4736			Packer Set at				
Casing Size	Weight 9.5#			Internal Diameter		Set at 4773		rations 2	To 4741		
Tubing Size	Weight		Internal Diameter		Set at 4713		4632 Perforations		То		
2 3/8" 4.7# Type Completion (Describe)			Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No				
Comminged (Gas + Oil) Producing The (Annulus / Tubing)				oil & water % Carbon Dioxide				yes % Nitrogen Gas Gravity - G			
Annulus Vertical Depth(H)				Pressure Taps				.6434 (Meter Run) (Prover) Size			
vertical populiti	•1			1 103	suru raps				(INOICI	11011) (1	104017 0120
Pressure Buildup	p: Shut in _8	/5	20 10 at 9	:00 am	(AM) (PM)	Taken_8/	6	20	10 at 9:00 a	am	(AM) (PM)
Well on Line:	Started	:	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)
				OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in	Hours
Static / Orific Dynamic Size Property (inche	e Prover Pre	Differential	rential Temperature Temp		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration Liq (Hours)		d Produced Barrels)
Shut-In	psig (Pr	m) Inches H ₂ 0	<u> </u>		psig 90	psia 104.4	psig	psia		 	
Flow			<u> </u>		90	104.4				-	
			.1	FLOW STR	EAM ATTR	IBUTES	J.,,,,,,,,,		L		
Plate Coefficcient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Meter or Extension		Gravity		Flowing Dev Temperature Fa Factor F		Metered Flow R (Mcfd)	y GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
!		_l	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	.ATIONS		!(P.) ² = 0.2	 07
(P _c) ² =	_: (P _w)				% (F	- 14.4) +	14.4 = _	:) ² =	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$	$(P_{c})^{2} - (P_{w})^{2}$ $(P_{c})^{2} - (P_{w})^{2}$ $(P_{c})^{2} - (P_{c})^{2}$		LOG of formula 1. or 2. and divide	lormula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		rog	Antilog	Del Equats	pen Flow iverability FR x Antilog (Mcfd)
Open Flow		Mcfd @ 14	65 nsia		Deliverab	nility			Mcfd @ 14.65 ps	sia	
···	ianad authority	on behalf of the		tates that h			o make ti		· · ·		ledge of
	-	said report is tru			·	10	day of _		mbu		OEIVE
	Witnes	ss (if any)			_			For	Company	JAI	0 3 20
	For Co	mmission						Che	cked by	KCC	MICHI

exempt status under Rul and that the foregoing p correct to the best of my of equipment installation	alty of perjury under the laws of the state of Kansas that I am authorized to request e K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC pressure information and statements contained on this application form are true and knowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named. The said well:						
(Check one)							
is a coalbed methane producer							
is cycled on plunger lift due to water							
is a s	ource of natural gas for injection into an oil reservoir undergoing ER						
is on	vacuum at the present time; KCC approval Docket No						
✓ is no	capable of producing at a daily rate in excess of 250 mcf/D						
_	pply to the best of my ability any and all supporting documents deemed by Commission rroborate this claim for exemption from testing.						
Date: 11/18/2010							
	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.