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

Type Test				(	See Instru	uctions on Revi	erse Side	)				
	en Flow			Test Date					No. 15			
	liverabilty			07/14/20	011			175	-10002 <b>- 00</b>	<b>0</b> 0		
Company Cisco Operating, LLC				Lease Baugh			nan			A-2	Well Number 2	
County Location Seward 1980 FSL, 1980 F				Section 22		TWP 33S	· -		W)		Acres Attributed 640	
Field Evalyn				Reservoir Upper N				Gas Gathering Cor		ection	<del></del>	
Completion Date 12/20/1995				Plug Bac 5825	k Total De	pth	Pac N/A		et at	7 ***		
Casing Size Weight 5.5 15.5			nt	internal [ 4.995	Diameter		Set at <b>6865</b>		Perforations 5816		)	
Tubing Size Weight 2.375 4.7			nt	Internal I 1.995	Diameter	Set at	Set at 5850		Perforations		<u>,                                      </u>	
Type Completion (Describe) Single gas					d Product		· · · · · · · · · · · · · · · · · · ·	Pump Unit or Travelir		ng Plunger? Yes / No		
roducing		nnulus / Tubin	g)		arbon Dio	oxide		% Nitroge	- ∋n	Gas (	Gravity - G <sub>o</sub>	
ubing												
Vertical Depth(H)				Pressure Taps <b>Flange</b>						(Mete 4	r Run) (Prove	r) Size
Pressure Buildup: Shut in 07/14			14 2	··· ·			(AM) (PM) Taken 07/15		20	11 at 8 AM	(AM)	(PM)
Vell on L	ine:	Started	2	0 at		_ (AM) (PM) 1	Taken		20	at	(AM)	(PM)
					OBSERV	/ED SURFACE	DATA			Duration of Shu	<sub>ut-in</sub> 24	Hour
Static / ynamic i roperty	Orifice Size (inches)	Circle one: Meter Prover Pressu	Pressure Differential ure in	Flowing Temperature t	Well Head Temperatur	Wellhead P	Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		ubing d Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
	(11101100)	psig (Pm)	Inches H <sub>2</sub> 0			psig	psia	psig	psia		·	
Shut-In			<u> </u>			44		38		24		
Flow												
	1	Circle one:	T		FLOW ST	REAM ATTRIE	SUTES			· · · · · · · · · · · · · · · · · · ·		
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd		Meter or rover Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact F <sub>g</sub>	or	Tomporatura		ation etor	Metered Flow R (Mcfd)	GOF (Cubic F Barre	Feet/	lowing Fluid Gravity
							<u> </u>					
c)2 =	:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO		IVERABILITY) (	CALCULA - 14.4) +		:		$_{a}^{2}$ ) <sup>2</sup> = 0.207	
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P	(a)2	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formule 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 1. or 2. and divide		Backpress Slopeo Assig Standan		n x L	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							·				RE	CEN
<del></del>											MA	R 1 5
pen Flov	v		Mcfd @ 14.	65 psia		Deliverabili	ty			Mcfd @ 14.65 ps	sia KCC	WIC
										rt and that he h	as knowledge	e of
facts st	ated there	oin, and that sa	id report is true	and correct	. Execute	d this the 5th	0	lay of Ma	arch		, 20 _1	3
		Witness (if	any)	<del></del>					For Co	ompany		
	·	For Commi	ission				•		Ches	red by		
			<del></del>						Unec	ked by		

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 Cisco Operating, 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 Baughman A-2 gas well on 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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date: March 5, 2013
Signature:
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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.