KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: (See Instructions on Reverse Side)											
Open Flow				Tost Date:				AD	i Ni= 45		
✓ Deliverabilty				Test Date: 10/30/2011					i No. 15 5-20331 - <i>0</i>i	000	
Company Cisco Operating, LLC				Lease Baughman			ian			B-1	Well Number
County Location Seward SW SW			Section 16		TWP 33S			/W)		Acres Attributed	
Field Shuck				Reservoi Morrow				Gas Ga APC	thering Conn	ection	
Completion Date 11/29/77				Plug Bac	k Total Dep						
Casing Size Weight 4.5 10.5			Internal Diameter 4.052		Set at Pe		Perf	orations	To		
Tubing S	bing Size Weight		Internal Diameter		Set at		5911 Perforations		5917 To		
2.375 4.7				1.995	id Draduation	5926	3	Pump Init as Teacaline Olive			4 Bl-
Type Completion (Describe) Single gas				Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No No			
Producin Tubing	-	Annulus / Tubin	g)	% (Carbon Dioxi	ide		% Nitro	gen	Gas Gr	avity - G _g
Vertical (Pres Flan	sure Taps					Run) (Prover) Size
Pressure	Buildup	: Shut in	/30 2	0 11 _{at} 8		-	Taken 10	0/31	20	4 11 _{at} 8 AM	(AM) (PM)
Well on I	Line:									at	
			·		OBSERVE	D SURFACE	DATA			Duration of Shut-	n_24Hour
Static / Dynamic Property	Orifice Size (inches	Size Meter Differential ches) Prover Pressure in		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhe	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	0.5	psig (Pm)	Inches H ₂ 0			psig 55	psia	psig 55	psia	24	
Flow											
					FLOW STR	EAM ATTRI	BUTES	I		<u></u>	l
Plate Coeffied (F _b) (F	cient	Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Flowing Femperature Factor F ₁ ,	I Deviation		Metered Flor R (Mcfd)	w GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m
(P) ² =		· /P \2 -				ERABILITY)				_	= 0.207
(P _c) ² - (or (P _c) ² - (P _a) ²	: $(P_w)^2 =$: Choose formule 1 $(P_c)^2 \cdot (P_w)^2$ 1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_a^2$ divided by: P_c^2		LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n" Assigned Standard Slope		0 × 100		(P _d) ² Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			C 1w	1					 .		· · ·
Open Flow Mcfd @ 14.68				65 psia	5 psia Deliverability			Mcfd @ 14.65 psia			
		ned authority, or						make th		rt and that he has	knowledge of
		, = ====	F->- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				·				R 1 5 2013
		Witness (i	fany)			_			ForC	Company	
		For Comm	ission			_			Chec	KCC 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 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 B-1								
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 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:								
Title: Operations Manager RECEIVED								
MAR 1 5 20								
KCC WICHI								

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.