KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

√	☐ Open Flow ☐ Deliverabilty					Test Date: 10/02/2011				API No. 15 175- 2484 5 21,529 - 0000				
	Company Cisco Operating, LLC					Lease Beaty Trust			Well Num A-1			ımber		
Cou	County Location			tion SL, 1320 FWL	Section TWP				RNG (E/V	V)	Acres Attributed			
Fiel	Field				Reservoir				Gas Gath	ering Conn	ection	040		
Cor	Angman Completion Date				Lower Morrow, Lower Chester Plug Back Total Depth				OneOK Packer Se	et at				
	03/22/1996 Casing Size Weight			ht	5650 Internal Diameter Se			1	N/A Perfora	ations	То			
5.5	5.5		15.5		4.995		5900 Sat. at		5384 Perforations		5496 To			
2.3	Tubing Size 2.375		Weig 4.7		Internal Diameter 1.995		Set at 5347							
Тур ուրջ ՝	Type Completion (Describe)				Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No No					
Pro	Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide				n	Gas	Gravity - (3,	
	Tubing Vertical Depth(H)				Pressure Taps						(Mete	r Run) (P	rover) Si	
			Shut in		Flange 20_11_at_8 AM(AM) (PM) Taken_			10	1/03		11 8 AM			
											11 at 8 AM		(AM) (PN	
Well on Line: Started 20 at												(AM) (PN		
			Circle one: Pressure				D SURFACE DATA Casing		Tubing		Duration of Shi	_{ut-in} 24	Ho	
Dyn	Static / Orifice Dynamic Size Property (inches)		Meter Prover Press psig (Pm	1	Flowing Temperature t	Well Head Temperature t	Wallhaad Proceura		Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)		Liquid Produce (Barrels)	
Shi	ut-In	0.75					80	рма	76	psia	24			
FI	low													
				_		FLOW STR	EAM ATTRI	BUTES	<u> </u>					
	Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension P _m x h	Gravity Factor F _g		Temperature Fac		riation Metered Flow actor R F _{pv} (Mcfd)		v GO (Cubic Barr	Feet/	Flowin Fluid Gravit G _m	
L														
(P.)	2 =	:	(P \2	<u>. </u>	(OPEN FLO		ERABILITY) % (P		ATIONS 14.4 =	•		$(a)^2 = 0.2$		
(F	P _c) ² - (F	P _a) ² (1	P _c) ² - (P _w) ²	Choose formule 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of formula		Backpressure Cui		/e		Antilog	Op Del	Open Flow Deliverability	
(1	P _c)2- (P	' _d)²		divided by: P _c ² - P _w ²	and divide by:	P _c ² - P _w ²		igned ird Slope				1 '	SR x Ant (Mcfd)	
Ope	Open Flow			Mcfd @ 14.	5 psia		Deliverability		Mcfd @ 14.65 psia					
				on behalf of the		t. Executed		<u> </u>			rt and that he		-	
	Witness (If any)			MAR 1 5 2013				For Company						
			For Com	mission	-		WICH			Chec	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, LI	LC
and that the foregoing pressure information and statements contained on this applica	ation form are true and
correct to the best of my knowledge and belief based upon available production summa	ries and lease records
of equipment installation and/or upon type of completion or upon use being made of the $\mathfrak q$	gas well herein named.
I hereby request a one-year exemption from open flow testing for the Beaty Trust /	4 -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 undergoin	na FR
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.	,
D. L. March 5, 2012	
Date: March 5, 2013	
Signature:	
Title: Operations Manager	RECEIVED
	MAR 1 5 20
	KCC WICH!

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.