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

Type Test	t:			(	(See Instruct	ions on Re	everse Side,	)		1,	(#-	•	
Op	en Flow diverabilty			Test Date 07/29/12			·		'i No. 15 9-21450 <b>– ≪</b>	_	AR 1 5	2013	
Company Cisco Operating, LLC			Lease USA Eagley			agley				GWK	BHITA		
County Location Morton 660 FNL, 660 FE L			Section 2		TWP 33			E/W)	****	Acres A	Attributed		
Field			Reservoir					athering Conn	ection				
Richfield Completion Date				Kansas City / Wyandotte Plug Back Total Depth				Packer	Set at		·····		
02/25/97			4490 Internal Diameter Set at			at	N/A Port	orations	То				
5.5 15.5			4.995		551	13 37			4380	4380			
Tubing Size Weight 2.375 4.7		Internal I 1.995	Diameter	Set <b>44</b> 1		Perforations		То					
Type Completion (Describe)				Type Fluid Production Water / Condensate				Pump Unit or Traveling Plunger? Yes / No					
Producing Casing	g Thru (A	nnulus / Tubin	ig)	% (	Carbon Dioxi	de		% Nitro	gen	Gas G	iravity - (	à <sub>g</sub>	
Vertical [					Pres Flan	sure Taps ge				(Meter	r Run) (P	rover) Siz	
Pressure	Buildup:	Shut in 07	/29	12 at 8		<del>-</del>	Taken_07	/30	20	12 <sub>at</sub> 8 AM		(AM) (PM)	
Well on L	.ine:									at		(AM) (PM	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	ıt-in 24	Но	
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Press	1 1	Flowing Well Head Temperature t Temperatur		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	0.5	psig (Pm)	Inches H <sub>2</sub> 0			psig 85	psia	psig psia		24			
Flow													
			T		FLOW STR	EAM ATTE	RIBUTES		- <del>1</del>			1	
Plate Coeffied (F <sub>b</sub> ) (F	ient P	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>ft</sub>	Fa	ation ctor	Metered Flo R (Mcfd)	w GOF (Cubic F Barre	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
		***	<u> </u>	(OPEN FL	.OW) (DELIV	ERABILITY	Y) CALCUL	ATIONS		(P	<sub>a</sub> ) <sup>2</sup> = 0.2	907	
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =	=:			% (	P <sub>c</sub> - 14.4) +	14.4 = _	:		$\frac{1}{d}$ ) <sup>2</sup> =		
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	P <sub>a</sub> )²	(P <sub>c</sub> )² - (P <sub>w</sub> )²	Choose formula 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>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	b.5- b.5	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deli Equals	Open Flow Deliverability Equals R x Antil (Mcfd)	
Open Flow Mcfd @ 14.6			65 psia Deliver			hility	ty Mcfd			@ 14.65 psia			
The	undersign			Company,		e is duly a	uthorized to		•	ort and that he h	nas know	ledge of	
		Witness	(if any)						For	Company			
		For Com	mission						Cha	cked by			
			· · · · · · · · · · · · · · · · · · ·						Ulle	THE WOLLD			

I declare under penalty of perjury under the laws of the state of Kansas that I am exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Cisco Operating, LL	•
and that the foregoing pressure information and statements contained on this applicat	tion form are true and
correct to the best of my knowledge and belief based upon available production summar	ries and lease records
of equipment installation and/or upon type of completion or upon use being made of the g	as well herein named.
I hereby request a one-year exemption from open flow testing for the USA Eagley I	D-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 is on vacuum at the present time; KCC approval Docket No	
Signature:	
Title: Operations Manager	RECEIVED
Title	
	MAR 1 5 2013
	KCC WICHITA

## 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.