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

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Type Tes				(See Instruct	tions on Rev	erse Side)			MAR 1	5 2013	
☐ Open Flow ☐ Deliverability			Test Date: 04/05/2011					No. 15 -10090 - 6 0	∞ K	KCC WICHITA			
Company Cisco O		g, LLC				Lease Alexande	er			A-2	Well N		
County Location Seward SW NE			Section 33		TWP 33	• • • • • • • • • • • • • • • • • • • •		W)		Acres Attributed			
Field Chuck		Reservoir Morrow / Chester				Gas Gat	hering Conn	ection					
Completion Date 12/19/1969					Plug Back Total Depth			Packer S	Set at				
Casing Size 4.5		Weight 9.5		Internal Diameter		Set at 6248		Perfo	Perforations 5959		то 6075		
	bing Size Weight		Internal Diameter 1.995		Set at 6032		Perforations		То				
Type Completion (Describe) Single gas			Type Fluid Production Water / Condensate				Pump Unit or Traveling Plunger? Yes / No N/A						
Producin	g Thru	Annulus / Tubir	ng)		arbon Dioxi			% Nitrog	jen	Gas	Gravity -	G _g	
Tubing Vertical (Pres	sure Taps				(Mete	er Run) (F	Prover) Size	
		04	/05	. 11 8	Pipe AM		04	I/06		4 11 _{at} 8 AN	<u> </u>		
Pressure Well on I	•	: Snut in	20									(AM) (PM)	
<u> </u>						**					24		
Static / Dynamic	Orifice Meter Differe		Pressure Differential	Flowing Wall Head		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Duration Liqu		
Property (inches)		s) psig (Pm)		t t		psig	psia psig		r (P _t) or (P _c)			(Barreis)	
Shut-In Flow						80		80		24	_		
1104		.1	[<u> </u>	FLOW STR	EAM ATTRI	BUTES				<u> </u>		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity - Factor F _g		Flowing femperature Factor F _{ft}	erature Factor		Metered Flor R (Mcfd)	(Cubic	GOR (Cubic Feet/ Barrel)		
				ODEN EL	OW) (DELIV	ERABILITY)	CALCUI	ATIONS					
(P _c) ² =		: (P _w) ² :		P _d =			- 14.4) +		:		$(P_a)^2 = 0.2$ $(P_a)^2 = $		
(P _c) ² - (or (P _c) ² - ((P _a) ²	(P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slope (Assi	sure Curve == "n" or gned rd Slope	n x	LOG	Antilog	De Equal:	pen Flow liverability s R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.6			5 psia Deliverability			itv	Mcfd ② 14.65 psia						
The	undersig		on behalf of the	Company, s		e is duly aut	horized to		e above repo		has know	vledge of 20	
		Witness	(if any)						For C	Company			
		For Comr	nission			_			Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am auth exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Cisco Operating, LLC	orized to request
and that the foregoing pressure information and statements contained on this application f	orm are true and
correct to the best of my knowledge and belief based upon available production summaries a	
of equipment installation and/or upon type of completion or upon use being made of the gas w	
I hereby request a one-year exemption from open flow testing for the Alexander A-2	on noron married.
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 deer staff as necessary to corroborate this claim for exemption from testing.	ned by Commission
Date: March 5, 2013	
Signature:	RECEIVE
Title: Operations Manager	· 1
	MAR 1 5 29
	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.