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

Type Test				(See Instruct	ions on Rev	erse Side)			4AR 1	2013	
Open Flow ✓ Deliverabilty			Test Date: 04/28/2011				API N 189-2	> K(KCC WICHITA				
Company Cisco O		, LLC				Lease Bane				H-1	Well Nur	nber	
		Locatio C NE			Section 1		TWP 33S		RNG (E/W) 38W		Acres Attributed 640		
Field Gentzler			Reservoir Morrow				Gas Gathe	ction					
Completion Date 06/06/1978			Plug Back Total Depth 6132				Packer Se N/A	t at					
		Weigh	t	Internal Diameter 4.995		Set at 6169		Perforations 6016		To 6089			
Tubing Size 2.375		Weigh	Weight 4.7		Internal Diameter 1.995		Set at 5998		Perforations		То		
Type Cor Single ((Describe)		Type Flui Water	d Production	1		Pump Unit Yes	or Traveling	Plunger? Yes	s / No		
Producing Casing	g Thru (A	Annulus / Tubing)	% C	arbon Dioxi	de		% Nitroger	1	Gas 0	3ravity - G	9	
Vertical D	Depth(H)		<u> </u>		Press	sure Taps de				(Mete	r Run) (Pr	over) Size	
Pressure	Buildup:	Shut in 04/2	28 20	11 at 8		-	Taken 04	1/29	20	•	· (/	M) (PM)	
Well on L	.ine:	Started	20) at		(AM) (PM)	Taken		20	at	(/	AM) (PM)	
		State say			OBSERVE	D SURFACI		1		Duration of Shu	ıt-in 24	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressu	Meter Differential ver Pressure in		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia			Liquid Produced (Barrels)	
Shut-In						30	pord	0	pad	24			
Flow					EL OW STD	SAN ATTR	BUTEO						
DI-1-		Circle one:			FLOW SIR	EAM ATTR	IBUIES			-			
Plate Coefficient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia	Press Extension P _m x h	Gravity Factor F _g		Flowing Femperature Factor Fit	Fa	lation ctor	Metered Flow R (Mcfd)	GOF (Cubic I Barre	Feet/	Flowing Fluid Gravity G _m	
				(OPEN FL	OW) (DELIV	ERABILITY	CALCUL	ATIONS		(5)	_) ² = 0.20		
P_)2 =		: (P _w) ² =		P. =	9	% (F) _a - 14.4) +	14.4 =	:		a) ² =		
(P _c) ² - (l	P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	2. P _c ² · P _d ² LOG of formula 1. r c 2.		Backpressure Slope =		n x LOG		Antilog	Ope Deliv Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 psia						Deliverab	ility	y Mcfd @ 14.65 psia					
		ned authority, or						o make the		t and that he h		edge of 0	
		Witness (if	eny)		<u></u> .	••••	- -		For Co	опфалу			
		For Commi	eeinn			-			Chaol				

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator Cisco Operating, LLC
and that the foreg	oing 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 insta	ullation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby reque	est a one-year exemption from open flow testing for the Bane H-1
gas well on the gro	ounds that said well:
(Check	onal
·	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
ت	
I further agree	e to supply to the best of my ability any and all supporting documents deemed by Commission
_	to corroborate this claim for exemption from testing.
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n. Morob 5, 20	242
Date: March 5, 20	713
	Signature
	Signature:
	Title: Operations Manager RECEIVED
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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.