KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST RECEIVED (See Instructions on Reverse Side)

Op	ı: Den Flo	w			Test Date	oee mstruct	ions on He	verse side	•	No. 15		MA	R 15	2013	
✓ Deliverability					07/27/11				5-20368 - 00 4	KCC WICHITA					
Company Cisco O		ng, I	LLC				Lease Guttridg	je				B-2	weit fibi		
County Sweard			Location SE NW		Section 29		TWP 33		RNG (E/W) 34W			Acres Attributed 640			
Field Shuck					Reservoir Lower Morrow				Gas Gathering Connection						
Completion Date 08/31/78					Plug Bac	k Total Dept	th		Packer Set at						
Casing Size 4.5			Weight 10.5		Internal I	Internal Diameter 4.052		Set at 6389		Perforations 5980			To 6038		
Tubing Size			Weig	ht	Internal Diameter 1.995		Set at		Perforations			To			
2.375 4.7 Type Completion (Describe)					Type Fluid Production				Pump U	r? Yes / No					
Single gas Producing Thru (Annulus / Tubing)				ıg)	Water / Condensate % Carbon Dioxide				No % Nitrogen			Gas Gravity - G			
Tubing			· · · · · · · · · · · · · · · · · · ·				-							9	
Vertical D	Depth(F	1)				Press Flan	surė Taps ge					(Meter f	Run) (Pr	over) Size	
Pressure	Buildu	p:	Shut in _07	/27	20 11 at 8			Taken_07	7//28	20	11 at	8 AM	(/	AM) (PM)	
Well on L	.ine:		Started	2	?0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration	n of Shut-	in _24	Hou	
Static / Dynamic Property	ic Size		Circle one: Meter Prover Press psig (Pm)		Flowing Temperature t	Well Head Temperature t	(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)			ration ours)	Liquid Produced (Barrels)		
Shut-In	0.5		, , ,	2			psig 70	psia	psig psia		24				
Flow															
					<u> </u>	FLOW STR	EAM ATTR	IBUTES	1						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fact	· T	Tompomium		iation ctor :	Metered Flow R (Mcfd)	,	GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>	(OPEN FL	OW) (DELIVI	ERABILITY	CALCUL	ATIONS				<u> </u>		
(P _c) ² =		_:_	(P _w) ² =	·:				, - 14.4) +		;		(P _a) ² (P _d) ²	e 0.20 e	 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				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	1. or 2.	mula or 2. divide p2_p2	Backpressure Curve Slope = "n" or Assigned Standard Slope		la v LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow M				Mcfd @ 14.	Acfd @ 14.65 psia			Deliverability			Mcfd @ 14.65 psia				
				n behalf of the						•		at he ha		_	
			Witness (i	if any)		***	_			For Co	ompany				
			For Comm	nission			_			Check	ked by				

I declare under penalty of perjury under the laws of the state of Kansas that I am a 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	on form are true and
correct to the best of my knowledge and belief based upon available production summarie	es and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas	s well herein named.
I hereby request a one-year exemption from open flow testing for the Guttridge B-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. 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 distaff as necessary to corroborate this claim for exemption from testing. Date: March 6, 2013	
Λ	
Signature:	DEOPN
Title: Operations Manager	RECEIVED
	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.