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

Type Test	t·					See Instruct	ions on Re	verse Side	<b>.</b> 1		17		LU	
Open Flow					(See Instructions on Reverse Side)							MAR 1 5 2013		
✓ Deliverabilty					Test Date: 05/19/11				API No. 15 175-21460 <i>⊶≎¢¢o≎</i>					
Company Cisco O		ng, L	LC			<u> </u>	Lease McGill		-		KC A-3		ATILL	
County Seward			Location 1980 FSL, 660 FEL		Section 10		TWP 34		RNG (E/W) 34W		•	Acres 640	Attributed	
Field Adamson					Reservoir Lower Morrow			Gas Gathering Connection APC			ection			
Completion Date 08/25/95				Plug Back Total Depth 6145			h	Packer Set at N/A						
Casing Size 5.5			Weight 15.5	Internal Dia 4.995		Set at 6606			Perforations 6046		то 611	14		
Tubing Size 2.375			Weight 4.7		Internal Diamo		eter Set at 6047		Perforations		То			
Type Completion (Describe) Single gas				Type Fluid Production Water / condensate				Pump Uni No	t or Traveling	Plunger? \	res / No			
Producing Tbg	g Thru	(Anr	ulus / Tubing)		% C	Carbon Dioxi	de		% Nitroge	n	Gas	Gravity -	· G <sub>g</sub>	
Vertical D	Depth(H	)			•	Press Flang	sure Taps				(Me	ter Run) (	Prover) Size	
Pressure Buildup:			Shut in05/1	9 2	0_11_at_8			Taken 05	5/20	20	11 at 8 A	М	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	<u></u>	. (AM) (PM)	
				T	,	OBSERVE	D SURFAC	E DATA			Duration of S	hut-in_24	Hours	
Static / Dynamic Property	nic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liq	uid Produced (Barrels)	
Shut-In	ut-In 0.50						psig 24	psia	psig 24	psia	24			
Flow			· · · · · · · · · · · · · · · · · · ·											
						FLOW STR	EAM ATTR	IBUTES	<u> </u>		1			
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>2</sub>		Temperature Factor		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		(Cubic Feet/		Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> )² =		:	(P) <sup>2</sup> =	:	(OPEN FLO	OW) (DELIVI		) CALCUL. <sup>2</sup> 14.4) +		•		$(P_a)^2 = 0.$ $(P_d)^2 = $	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1, or 2.	P. 2 - P. 2	Backpressure Curve Slope = "n" Assigned Standard Slope		n x LC	og 📗	Antilog	() De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
						<del></del>								
Open Flow			Mcfd @ 14.65 psia				Deliverability Mcfe			Acfd @ 14.65	d <b>②</b> 14.65 psia			
			authority, on t						make the		t and that he	has know	wledge of 20 13	
			Witness (if a	ly)		<del></del> -	_			For Co	этпрапу	<del></del>		
			For Commiss	lon		···-	-			Check	red by		<del></del>	

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, LLC and that the foregoing 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 installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the McGill A-3
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 deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  Date: March 7, 2013
Signature:  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.