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

Type Test:					(See Instructions on Reverse Side)						1		
Open Flow				T	T. (1971)						AR 1 5 2013		
✓ Deliverability					Test Date: 12/01/11				No. 15  -20180 <b> 2</b>	oi vo	C 14//OLUTA		
Compan Cisco O		ng, l	TC	·			Lease Huxmar	1			11-14	Well Number	
County Location Haskell 535 F&L 1980 FE/L					Section 14				RNG (E/	W)		Acres Attributed 640	
Field Victory					Reservoi Kansas				Gas Gathering Co		ection		
Completion Date 06/01/91				Plug Bac 5275	k Total Dep	th		Packer S N/A	Set at				
Casing Size 4.5			Weight 10.5		Internal Diameter 4.052		Set at 5150		Perforations 4171		то <b>4176</b>		
Tubing Size 2.375			Weight 4.7		Internal Diameter 1.995		Set at 4150		Perforations		То		
Type Completion (Describe) Single gas					Type Fluid Production Water / consendate				Pump Ur Yes	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Casing					% (	% Carbon Dioxide			% Nitrog	en	Gas Gr	avity - G <sub>g</sub>	
Vertical D	Depth(F	l)				Pres Flan	sure Taps ge		W		(Meter	Run) (Prover) Size	
Pressure Buildup: Shut in 12/01			1 2	<del></del>			M) (PM) Taken 12/02			11 at 8 AM	(AM) (PM)		
Well on L	ine:	,	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hour	
Static / Dynamic Property	Dynamic Size		Circle one:  Meter  Prover Pressur  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		(P <sub>w</sub> ) or (P <sub>1</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)	Liquid Produced (Barrels)	
Shut-In	Shut-In 0.5						psig 55	psia	psig 0	psia	24		
Flow						! 	<u></u>						
					I	FLOW STR	EAM ATTRI	BUTES					
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	Grav Fact F <sub>s</sub>	tor 1	Flowing Deviation Factor F <sub>tt</sub> F <sub>tt</sub>		ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		
	[	<del>,,</del>			(OPEN EL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		<u> </u>	l	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P)² =_	:	P <sub>d</sub> =		_	c - 14.4) +		:	(P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		hoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide D2.D		Backpressure Curve Slope = "n"		, n x 100		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			_										
Open Flor	w	Mcfd @ 14.65 psia				Deliverabi	Deliverability Mcfd			Mcfd @ 14.65 psi	a		
			l authority, on						make th		t and that he ha	s knowledge of, 20 13	
			Witness (if a	ny)						For C	ompany		
			For Commis	slon			_			Chec	ked by		

I declare under penalty of perjury under the laws of the state of Kansas that I ar exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Cisco Operating, I and that the foregoing pressure information and statements contained on this applic correct to the best of my knowledge and belief based upon available production summ of equipment installation and/or upon type of completion or upon use being made of the I hereby request a one-year exemption from open flow testing for the Huxman 11 gas well on the grounds that said well:	cation form are true and naries and lease records gas well herein named.
(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 undergoi 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 document staff as necessary to corroborate this claim for exemption from testing.	
Date: March 6, 2013	
Signature:	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.