## KANSAS CORPORATION COMMISSION

		F	orm G-2 (Rev. 7/03)				
ST !	REC	EIV	ED				
1	AAR 1	15	2013				
K	ንር ህ	anc.	НП				
A-1	Well Nu						
	Acres A	Attrib	uted				
	640						
	<u>.</u> ,						
то <b>6032</b>							
То							
? Yes	/ No	<u></u>					
Gas Gr	avity - (	3,					
(Meter I	Run) (P	rove	r) Size				
2	, (.						
8 AM	8 AM (AM) (PM)						
	(	AM)	(PM)				
of Shut-	in_24		_ Hours				
tion ırs)	Liquid Produced (Barrels)						
GOR Cubic Fe Barrel)	et/	F G	owing fluid ravity				
G <sub>m</sub>							
$(P_a)^2 = 0.207$ $(P_d)^2 = $							
	Open Flow						
og	Deliverability Equals R x Antilog (Mcfd)						
4.65 psia	<u> </u>		<del></del>				
t he has knowledge of , 20 13							
	, 2	_					
<del></del>							

			ONE	POINT S	TABILIZ	ED <b>O</b> PE	EN FLOV	N OR	DELIV	ERABILIT	TEST	REC	EIVED
Type Tes					1	(See Instruc	tions on Re	verse Side	e)			MAD	5 2013
`	pen Fk elivera				Test Date 06/21/1					I No. 15 9-21777 - <i>0</i> 0			
Compan Cisco O		ing,	LLC				Lease Higgins				A-1	Well Nu	VICHIT/
County Stevens	3		Location 2310 F	on L, 330 FEL	Section 7	·	TWP 33		RNG (E	E/W)		Acres /	Attributed
Field Gentzler		Reservoir Lower Morrow			Gas Gathering Connection APC								
Completion Date 03/27/95		Plug Back Total Depth 6048			Packer N/A	311		···· <u> </u>					
Casing Size Weight 5.5 15.5		Internal Diameter Set at 4.995 6240			Perforations 5940		To 6032						
Tubing Size Weight 2.375 4.7		Internal Diameter Set at 1.995 5986			Perforations		То	То					
Type Cor Single		on (D	escribe)		Type Flui Water	id Productio	n		Pump U <b>Yes</b>	nit or Traveling	g Plunger? Yes	/ No	
	-	ı (An	nulus / Tubing	)	% (	Carbon Dioxi	ide		% Nitro	gen	Gas G	ravity - (	Э <sub>9</sub>
Tubing Vertical (		H)	<del></del>	<u></u>		Pres	sure Taps	·			(Meter	Run) (P	rover) Size
		•				Flan	ge				2		10461) 0126
Pressure	Buildi	пр:	Shut in06/2	21 2	20_11 at_8	AM	(AM) (PM)	Taken_06	6/22	20	11 at 8 AM	(	(AM) (PM)
Well on L	_ine;		Started	2	0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)
			<b></b>			OBSERVE	D SURFACI	E DATA			Duration of Shut	24	Hours
Static / Dynamic Property	Orif Sia (inch	ze	Circle one:  Meter  Prover Pressuit  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	(P <sub>w</sub> ) or (P	Pressure	Wellho (P <sub>w</sub> ) o	Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)		d Produced Barrels)
Shut-In	0.5			2			psig 87	psia	psig 87	psia	24		
Flow													
						FLOW STR	EAM ATTR	BUTES					
Plate Coeffied (F <sub>b</sub> ) (F	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Grav Fac F <sub>c</sub>	tor	Flowing Femperature Factor F <sub>tt</sub>	Fa	iation ictor e pv	Metered Flor R (Mcfd)	W GOR (Cubic Fo Barret	eet/	Flowing Fluid Gravity G <sub>m</sub>
<u> </u>		<u> </u>		<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS				
(P <sub>c</sub> )² ≈		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:	P <sub>d</sub> =			<sub>c</sub> - 14.4) +		:	•	) <sup>2</sup> = 0.2 <sup>3</sup> ) <sup>2</sup> =	07
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> )²	(P	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Thoose formula 1 or 2 1. $P_c^2 - P_u^2$ 2. $P_c^2 - P_d^2$ Ivided by: $P_c^2 - P_u^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop	sure Curve e = "n" or igned ird Slope	n v	roe	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
-													
Open Flor				Mcfd @ 14.	es poio		Dalimanhi	11A					
				· · · · · · · · · · · · · · · · · · ·	. <u>.</u>	• • • • • • • • • • • • • • • • • • • •	Deliverabi				Mcfd @ 14.65 ps		<del></del>
				behalf of the					make the		rt and that he ha		edge of 0 <u>13</u>
			Witness (if	any)			_		· · ·	For C	ompany		
			For Commis	sion			_			Chec	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 correct to the best of my knowledge and belief based upon available production summariof equipment installation and/or upon type of completion or upon use being made of the gas I hereby request a one-year exemption from open flow testing for the Higgins A-1 gas well on the grounds that said well:	on form are true and es and lease records
(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 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 of staff as necessary to corroborate this claim for exemption from testing.	leemed by Commission
Date: March 6, 2013	
Signature:	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.