## RECEIVED Form G-2 (Rev. 7/03) KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instructions on Reverse Side)						NCC WICHITA			
Open Flow				Test Date:			API No. 15					
De	liverabil	ty			07/18/12					95-21867-0	00-00	
Company WOOLS		ERATIN	IG COM	PANY, LLC			Lease SPRAGI	JE		•	#2	Well Number
County Location KINGMAN NW SW NW			Section 13		TWP RNG ( 30S 7W		RNG (E/	W)	10 200 10 10 10 10 10 10 10 10 10 10 10 10 1	Acres Attributed		
Field MESSEI	NGER				Reservoir MISSIS:	SIPPIAN				ering Conn		
Completion 1/20/05	on Date				Plug Back 4141	k Total Dep	th		Packer S NONE	et at	· · · · · · · · · · · · · · · · · · ·	
Casing S 4.500	ize		Weight 10.50			Internal Diameter 4.052		Set at 4179		ations	To 4104	
Tubing Si		Weight 4.70		Internal Diameter 1.995		Set at 4108		Perforations OPEN		То		
Type Con	•	(Describe	9)		Type Flui	d Production	n	<u></u>	Pump Un	it or Traveling	Plunger? Yes	/ No
Producing	· ·	Annulus	/ Tubing)			arbon Dioxi	ide		% Nitroge	∍n	Gas Gr	avity - G
Vertical D						Pres	sure Taps				(Meter	Run) (Prover) Size
414							•				,	,,
Pressure	Buildup	Shut i	07/18	32	0_12_at		(AM) (PM)	Taken_07	/19	20	12 at	(AM) (PM)
Well on L	ine:	Starte	d	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					. •	OBŠERVE	D SURFACE	DATA			Duration of Shut-	inHours
Static / Dynamic Property	Orlfice Size (inche:	Prove	cle one: Meter r Pressure		Flowing Temperature t	Well Head Temperature t	Casir Wellhead F (P <sub>w</sub> ) or (P <sub>r</sub>	ressure	Wellhea (P <sub>w</sub> ) or	ubing d Pressure (P <sub>L</sub> ) or (P <sub>C</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		ps ps	g (Pm)	Inches H <sub>2</sub> 0			psig 180	psia	psig 20	psia	24	
Flow							85					
						FLOW STR	REAM ATTRI	BUTES				
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient ,)	Circle oi Meter Prover Pre psia	or ssure	Press Extension ✓ P <sub>m</sub> x h	Grav Faci F <sub>g</sub>	tor	Flowing Temperature Factor F <sub>n</sub>	Fa	ation ctor	Metered Flow R (Mcfd)	v GOR (Cubic Fo Barrel)	Gravity I
	ļ											
(P <sub>c</sub> ) <sup>2</sup> =		:	(P_)² =	:	(OPEN FLO	• •	/ERABILITY) % (P,	CALCUL - 14.4) +		:	(P <sub>s</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =
(P <sub>o</sub> ) <sup>2</sup> - (F or (P <sub>o</sub> ) <sup>2</sup> - (F	_	(P <sub>c</sub> )² - (F	)2 Ch	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>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> · P <sub>w</sub> <sup>2</sup>	Slope  Assi	sure Curve e = "n" or igned rd Slope	n×L	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Onen Flor				Mofel & 14	65 pain		Deliverabil	E4.,				2 8 9 78 P
Open Flor				Mcfd @ 14.			Deliverabil				Mcfd @ 14.65 ps	
	_		•				ne is duly aut		o make the	•	ort and that he ha	s knowledge of
1110 10013 3		erem, and	** *	13°5.182 42	Alia conec	. LACCUICU	. ans are			0 d	100 /	,
	Rog	ulatory	Witness tif a	gondano '	<u>7,</u>				mk	For	Company Company	
	्राष्ट्	7 Com	<u> </u>	Whaten	ਦ 'S					Cho	cked by	
	est	s / West	3. Commes 2. E	Öperciion						CHE	uned by	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized exempt status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING 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 summaries of equipment installation and/or upon type of completion or upon use being made of the gas with the hereby request a one-year exemption from open flow testing for the SPRAGUE #2	G CO., LLC form are true and and lease records
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 EF  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 dee staff as necessary to corroborate this claim for exemption from testing.	
Signature:	<u></u>

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.