## KANSAS CORPORATION COMMISSION AUG 3 0 2012 ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	'See Instru	ictions on R	evers	se Side	)			oc MC	HIT	٨	
Op	en Flow	,												' II   <i> </i>	4	
De	liverabil	ty			Test Date 07/10/1:						No. 15 107-22607-	-00-0	)1			
Company WOOLSEY OPERATING COMPANY, LLC					Lease SPRIGO				s G				Well Number			
County Location BARBER SW SW SW				Section 28	TWP 33S				W)		F	cres A	ttributed			
Field MEDICINE LODGE-BOGGS					Reservoir SNYDERVILLE				Gas Gatt	nering Conf	nectio	on				
Completion Date 12/4/02				Plug Back Total Depth 4006					Packer Set at NONE			······				
Casing Size Weight 4.500 10.50				Internal D 4.052		Set at 4006			ations		то 3933					
Tubing Si	Tubing Size Weight			Internal [ 1.995		Set at 4006			Perforations OPEN			To				
Type Completion (Describe) SINGLE				Type Flui	Type Fluid Production WATER			<u> </u>	Pump Un	nger? Yes	r? Yes / No					
	Thru (	Ann	ulus / Tubing)			arbon Dio	xìde			% Nitroge			Gas Gra	vity - C	· · · · · · · · · · · · · · · · · · ·	
Vertical D 3927						Pre	essure Taps				<del></del>	<del></del>	(Meter F	lun) (Pi	rover) Size	
Pressure	Buildup	: 5	Shut in 07/10	) 2	0_12_at		(AM) (PM	l) Tal	ken_07	7/11	20	12	at	(	AM) (PM)	
Well on L	ine:		Started		D at		_ (AM) (PM	l) Tal	ken		20	<b>_</b> _	_ at	(	AM) (PM)	
	<b>1</b>			:		OBSERV	ED SURFA	CE Ď	AŤA			ıDur	ation of Shut-i	n	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well He Temperature Tempera t t		Wallhaad Praceura			Tubing Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			, , , , , , , , , , , , , , , , , , , ,	2			48		рыа	90	psia	24	1			
Flow							20									
	<del></del>					FLOW ST	FREAM ATT	RIBU	TES							
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mctd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Grav Fac F <sub>4</sub>	or Temperature			Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G	
					-		IVERABILIT	-						= 0.2	07	
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		: P <sub>d</sub> =		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpress Slope		= "n" r n x l gned		.06 ]		(P <sub>d</sub> ) <sup>2</sup> Antilog	Equals		
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	ability				Mcfd	d @ 14.65 psid	•	323	
	tated th	erei	authority, on i		- •		•			make the	•			s know	ledge of 20 12	
	<del>∀</del>	<del>√-</del> -	etory Cor						WV	n <u>K</u>	X VALLE For	Comus	any			
	1)rl	g /	Corrections / Nictare	Onchari	ors ,						Ch	ocked b	py			

exempt status under and that the foregon correct to the best of equipment install. I hereby requer gas well on the group of the property of the status of th	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. Set a one-year exemption from open flow testing for the SPRIGGS G-2 unds 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 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: <u>08/20/12</u>	$T_{l} = Q_{l} = Q_{l}$
	Signature:

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.