Form G-2 (Rev 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY COMMISSION

Type Test	t:				(See Instruc	tions on Rev	erse Side)		1110	IIIA.		
Open Flow				Ton Date:										
Deliverabilty				Test Date: 07/08/12					No. 15 007 - 22576-(00-01				
Company WOOLSEY OPERATING COMPANY, LLC					Lease SPRIGGS			 iS				Well Number		
County Location BARBER SW NW NE				Section 33		TWP 33S		RNG (E/W) 13W		Acres Attributed		ttributed		
Field AETNA				Reservoir SNYDE		· · · · · · · · · · · · · · · · · · ·	Gas Gathering Co APC		hering Conn	ection				
Completion Date 1/7/99					Plug Bac 4390	k Total Dept	th	Packer S NONE		iet at				
Casing Size Weight 4.500 10.50				Internal D 4.052	Diameter	Set at 4554		Perforations 3938		To 3948				
Tubing Size Weight 2.375 4.70				Internal [1.995	Set at 4156		Perforations OPEN		То					
Type Completion (Describe) SINGLE					Type Flui WATE	d Production	Pu		Pump Unit or Traveling Plu PUMPING		Plunger? Yes	lunger? Yes / No		
Producing Thru (Annulus / Tubing) ANNULUS				% C	arbon Dioxi	ide			en	Gas Gr	Gas Gravity - G			
Vertical D)				Pres	sure Taps				(Meter	Run) (Pr	over) Size	
	Buildu	o: :	Shut in07/0)82	0_12_at		(AM) (PM)	Taken_07	7/09	20	12 at	(AM) (PM)	
Well on Line:		;									at (AM)		AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hour	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature 1	Well Head Temperature t	Casing Wellhead Pressure (P _w) \(\text{(P_t)} \) \(\text{(P_t)} \)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				2			psig 38	pšia	80	psia	24			
Flow							20							
						FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √P _m xh	Extension Fact		Flowing Temperature Factor F ₁₁	re Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity G _m	
(P)2 =			(P)2=	;	(OPEN FL		'ERABILITY) % (P				-	r ² = 0.20		
$(P_c)^2 = $ $(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _e) ² - (P _m) ²		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ tivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2 - P.2	% (P _c - 14.4) + Backpressure Curve Slope = "n" or Assigned Standard Slope		, n x 106		Antilog	(P _d) ² = Open Antilog Equats R (Mo		
											ŭ.	29	30%	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps			
		_	n, and that sa	id report is true	and correc		-		day of A	•	ort and that he ha		edge of 20 <u>12</u> .	
		₹ec	wilstory C	orrespond	artis — ence		- 7		n K		Company			
	j	Orig Tas	/ Comp	ssion Works Opera						Che	cked by			

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 WOOLSEY OPERATING CO., 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 SPRIGGS D-2 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 Commissions staff as necessary to corroborate this claim for exemption from testing.	ncon
Date: 08/20/12 Signature: Who R Holland Title: FIELD MGR.	

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.