KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	:				(See Instruc	tions on Hev	rerse Side	;)					
= :	en Flov				Test Date) :				No. 15				
Company	liverabil	ity			6/15/15		Lease		15-	033- 20984-0 	10-00 	Well N	lumber	
		ER	ATING COM	PANY, LLC			TIM		_		1 _			
County Location COMANCHE C SE SW					Section 4		TWP 32 S		RNG (E/W) 19 W			Acres Attributed		
Field NW COLDWATER					Reservoir MISSISSIPPI					thering Conne K FIELD SEI		KCC N		
Completion Date 10/25/02					Plug Bac 5200	th		Packer Set at NONE			AUG 17 ARECEIVE			
Casing Si 4.500	ize	_	Weight 10.500	Internal D 3.950		Diameter Se 54			Perforations 5200		то 5205		RECEIL	
Tubing Si 2.375.	ze ·		Weight 4.70		Internal Di 1.995		liameter Set at 5200		Perforations OPEN		То		148	
Type Completion (Describe) SINGLE					Type Fluid Production				Pump Unit or Traveling Plunger? Yes / PUMPING					
Producing Thru: (Annulus / Tubing) TUBING					% Carbon Dioxide				% Nitrogen Gas			Gravity -	G _g	
Vertical D)				Pres	ssure Taps				(Mete	r Run) (Prover) Size	
Pressure	Buildun	n: :	Shut in 6/15		0.15 at		(AM) (PM)	Taken 6/	16					
Well on L		-					(AM) (PM) Taken_							
						OBSERVE	D SURFACE	DATA			Duration of Sh	ut-in	Hours	
Static / Dynamic Property	amic Size		Circle and: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature f	perature Wellhead Pr		Wellhe	Tubing ead Pressure or (P _c) or (P _e) psia	(Hours)		Liquid Produced (Barrels)	
Shut-In							130	psia	0 psig psia		24			
Flow			<u></u>				<u> </u>							
			- 1			FLOW STE	REAM ATTRI	BUTES	_	 -				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fact	tor	remperature Fac		ation Metered Flow ctor R (Mcfd)		v GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					(885) 51	040 /051 11			ATIONG					
(P _c) ² =		<u>.</u> :	(P _w)² ≔_	:	P _d =	* *	/ERABILITY) % (P	- 14.4) +		:		$(a_a)^2 = 0.$ $(a_b)^2 = 0.$.207	
(P _a) ² - (F		(P	(P _w) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Backpressure Curv- Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	D.	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							<u> </u>							
Open Flor	w	Mcfd @ 14.65 psia					Deliverability				Mcfd @ 14.65 psia			
	•		n, and that saic	d report is true	, •		•		_		rt and that he		wledge of , 20 <u>15</u> .	
			Witness (if a	ny)						For C	Company			
			For Commiss	sion			-			Chec	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
gas well on the grounds that said well:
'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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing. Date: _7/31/15
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.