KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on He	verse Side	?)					
Open Flow						в:			API	No. 15				
De	liverabi	ity 			6/17/15				15-0	07-00553-0	00-01			
Company WOOLSEY OPERATING COMPANY, LLC					Lease WILEY TRUST			o		2 OW	Well N	umber		
County Location BARBER N/2 SE SE NE					Section 5		TWP 34 S			RNG (E/W) 11 W		Acres Attributed		
Field RHODES SOUTH					Reservoir MISSISSIPPI				Gas Gathering Connection ATLAS			KCC W		
Completion Date 10/28/08					Plug Back Total Depth 4614				Packer S NONE	et at		A	16,	
Casing S 4.500	Casing Size Weight 4.500 10.50				Internal I 4.052	Diameter	Set at 4710		Perforations 4532		то 4596	AUG 17-20 RECEIVED		
Tubing Si	Tubing Size Weight 2.375 , 4.70				Internal I	Diameter		Set at Pe 4598 O		ations N	То		VEL	
Type Completion (Describe) SINGLE					Type Fluid Production OIL / WATER				Pump Unit or Traveling Plunger? Yes / No PUMPING					
	g Țhru ((Annulus / Tu	bing)		% Carbon Dioxide				% Nitroge	en	Gas G	iravity -	G _g	
Vertical 5		<u> </u>				Pres	sure Taps	-			(Meter	Run) (i	Prover) Size	
Pressure	Buildun	: Shut in _	6/17		15 _{at}		(AM) (PM)	Taken 6/	18		15 at		(AM) (PM)	
Well on L	•										at			
						OBSERVE	D SURFAC	E DATA			Duration of Shut	 t-in	Hours	
Static / Dynamic Property	Orific Size (inche	Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	.375	poig (i my		mones 1120			110	psia	psig psia 0		24			
Flow														
 						FLOW STE	REAM ATTR	IBUTES					,	
Plate Coefficcient (F _b) (F _p) · Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact √ P _m x h F _g		tor Temperature		Deviation Factor F _{pv}		Metered Ftow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =		.: (P _w)2 =	:	•		'ERABILITY % (F) CALCUL 2 _e - 14.4) +		:		$)^2 = 0.$ $)^2 =$	207	
$(P_o)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e) ² - (P _w) ²		nose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n"		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog (Mofd)	
		<u>-</u>	+		-							 		
Open Flow Mcfd @ 14				65 psia		Deliverab	Deliverability		Mcfd @ 14.65 psia					
	_	•					•				rt and that he h		•	
the facts si	tated the	erein, and tha	ıt said	report is true	and correc	t. Executed	I this the 3	1	day of <u>JL</u>	1 1	Hnn	7	20 <u>15</u> .	
<u> </u>		Witne	ess (if an	y)			-		Wi	For O	Company Company	1_		
		For C	ommissi	on			-	-		Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am author 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 for correct to the best of my knowledge and belief based upon available production summaries and of equipment installation and/or upon type of completion or upon use being made of the gas well. I hereby request a one-year exemption from open flow testing for the WILEY TRUST D-2 gas well on the grounds that said well:	cO, LLC m are true and d 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 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 deeme staff as necessary to corroborate this claim for exemption from testing. Date: 7/31/15	KCC WICHITA AUG 17 2015 RECEIVED
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.