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

Type Test	t:				(See Instruc	tions on Re	verse Side)		KCC IA	//~.	_
Open Flow				Test Date	a:		API No. 15				KCC WICHITA		
De	liverabi	ilty			07/07/1					07-22170-0			
Company WOOLS		PER	ATING COM	IPANY, LLC			Lease BAIER				Well Number		
County BARBER	₹		Location 100' S, N	n W SW SW	Section 31		TWP 33S	•	RNG (EM	/)		Acres /	Attributed
Field AETNA					Reservoir MISSIS	SIPPIAN			Gas Gathe	ering Conne	ection		
Completio 1/6/1988		9		<u></u>	Plug Bac 4854	k Total Dept	ih		Packer Se NONE	t at			
Casing Si 4.500	ize		Weight 10.50		Internal D 4.052	Diameter	Set 494		Perfora 4790		то 4832		
Tubing Size 2.375			Weight 4.70		Internal Diameter 1.995		Set at 4846		Perforations OPEN		То		
Type Completion (Describe) SINGLE				Type Flui WATE	d Production	1	Pump Unit or Traveling PUMPING			Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) ANNULUS					% C	Carbon Dioxi	de	% Nitrogen			Gas Gravity - G		
Vertical D)				Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure	Builduj	 o:	Shut in 07/0	7 2	0_12 at		(AM) (PM)	Taken 07	7/08	20	12 at		(AM) (PM)
Well on L	ine:		Started	29	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
			• .		- 4 -	OBŠEŘVE	D SURFAC	E DATA	٠.		Duration of Shut	-in	
Static / Dynamic Property	Orific Size (inche	9	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	Wellhead (P _w) or (i	bing d Pressure P _e) or (P _e)	Duration (Hours)		d Produced Barrels)
Shut-In			poig (i m)	1101103 1120			psig 65	psia	psig 0	psia	24		
Flow							21						
 ·						FLOW STR	EAM ATT	IBUTES	····				 1
Plate Coeffied (F _b) (F Mold	ient	Pro	Circle one: Meter or iver Pressure psia	Press Extension P _m xh	Grav Fac F _c	tor 1	Flowing femperature Factor F ₁₁	ture Eactor B (Cubic Feet/		eet/	Flowing Fluid Gravity G _m		
				<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS				
(P _c)² =		_:	(P _w) ² =	<u>;</u>	` P _d =	• •		•	14.4 =	<u>:</u>	-) ² = 0.2) ² =	
(P _e) ² · (I	P_)²	(F	(P_)2 (P_)2	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ dided by: $P_c^2 - P_a^2$	LOG of formuta 1. or 2. and divide	P _c ² - P _* ²	Sto	ssure Curve pe = "n" - or signed lard Slope	n x LC	og [Antilog	O: Del Equals	pen Flow iverability s R x Antilog (Mcfd)
					<u> </u>							<u> </u>	
Open Flow Mcfd @ 14.65 psia					Deliverat	Deliverability			Mcfd @ 14.65 psia				
	tated il	arel	d authority on.	treport is true	್ರ and correc ice		this the _1	6	o make the	GUST	formany AUG 2		riedge of 20 12 .
	13	J.J.	For Commis	slon		 	-			Char	kad 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 BAIER #1
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 Commission staff as necessary to corroborate this claim for exemption from testing. Date: 08/16/12
Signature: Wellay
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.