KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				G	See Instruct	ions on Rev	erse Side)				
Op	en Flo	W			Test Date				A DI	Na. 15			
De	liverab	ilty			10/24/11					007-23134-0	00-00		
Company		PER	ATING COM	PANY, LLC			Lease FOREST	ER			E-1	Well Nu	mber
County Location BARBER E/2 E/2 SW			Section 34		TWP RNG (E 33S 11W		RNG (E/	W)	Acres		ttributed		
Field ROUND	UP S	OUT	Ή		Reservoir MISSISS	SIPPIAN		1	Gas Gat	hering Conn	ection		
Completion Date 5/8/07			Plug Baci 4841	c Total Dept	h		Packer S NONE	et at					
Casing Size 4.500			Weight 10.500		Internal Diameter 4.052		Set at 4841		Perforations 4504		то 4580		
Tubing Size			Weight 4,70		Internal Diameter 1.995		Set at 4638		Perforations OPEN		То		
Type Completion (Describe)			Type Fluid	d Production		Pump Unit or Trav		nit or Traveling	Plunger? Yes	/ No			
SINGLE		/And	nulus / Tubing)		OIL, W	AIEK arbon Dioxi	de .		% Nitrog		Gas Gr	avity - C	
ANNUL	.US								,,, , , , , , , , , , , , , , , , , ,				
Vertical E 4542	epth(F	1)				Pres	sure Taps				(Meter F	Run) (Pi	rover) Size
Pressure	Buildu	p:	Shut in	3/11 2	0 at		(AM) (PM)	Taken_10	/24/11	20	at	(AM) (PM)
Well on L	.ine:		Started								at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours
Static / Dynamic Property	Orifi Siz (Inch	Ð	Circle one: Meter Prover Pressure	4	Flowing Temperature t	Temperature Temperature (P.) or (P.) o		ad Pressure	Duration (Hours)	·			
Shut-In	•	•	psig (Pm)	Inches H ₂ 0			psig 210	psia	psig 50	ps≑a	24		
Flow													
						FLOW STR	EAM ATTRI	BUTES	•				
Plate Coeffied (F _b) (F	ient ")	Pro	Circle one: Meter or ever Pressure psia	Press Extension P _m xh	Grav Fact F _c	tor	Flowing Femperature Factor F _{it}	Fa	iation ctor	Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
/D \2			(P. \2	:	•		ERABILITY) % (P	CALCUL - 14.4) +			(P _a) [*] (P _d) [*]	² = 0.2	07
(P _c) ² =			Cř	oose formula 1 or 2	P _d =		T	sure Curve			V 4/	T	
(P _e) ² - (or (P _e) ² - (•	(F	P _c) ² - (P _w) ²	1. P ₀ ² -P _a ² 2. P ₀ ² -P ₀ ² ided by: P ₀ ² -P ₀ ²	LOG of formula 1. or 2. and divide by:	P _c ² · P _w ²	Slop Ass	e = "n" origned ard Slope	l n x i	LOG	Antilog	Del Equals	pen Flow iverability R x Antilog (Mcfd)
	İ										<u> </u>	l	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 psi	a	
		•	d authority, on		, ,		_		day of N	OVEMBER	ort and that he ha	2 - :	ledge of 20 <u>11</u> . EIVED
	•		Witness (if a	ny)			-	wm		y raff	Company	DEC	3 0 2011
			For Commis	ılon			-			Che	cked by		

KCC WICHITA

	er 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
and that the foreg correct to the best of equipment insta I hereby reque	oing 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 llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the FORESTER E-1 bunds 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: 11/9/11	Signature: Win & 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.