KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	tions on Re	verse Side)				
Open Flow				Test Data				A.D.I. A	la 45				
Deliverabilty				Test Date: 7/26/11				API N 15-0	10. 15 0 7-22671- 0	000			
Company		PER	ATING CO	MPANY, LLC			Lease TEDRO)W			6	Well Nu	mber
County Location BARBER SW SW SE				Section 28		TWP 32\$					Acres A	ttributed	
Field MEDICII	NE LC	DG	E NORTH		Reservoir MISSIS				Gas Gath	ering Conne	ection	• •	
Completion Date 9/27/01			Plug Bac 4964	k Total Dept	ih		Packer Se NONE	it at					
Casing Size 4.500			Weight 10.500		Internal Diameter 4.052		Set at 5000		Perforations 4484		то 4506		
Tubing S 2.375			Weigh 4.70	ht Intern 1.99		Diameter	Set at 4569		Perforations OPEN		То		
	Type Completion (Describe)				d Production			Pump Unit or Traveli PUMPING		Plunger? Yes	/ No		
	g Thru	(Anr	nulus / Tubing))		arbon Dioxi	de		% Nitroge		Gas Gr	avity - G	i ₀
Vertical D		1)				Pres	sure Taps		-		(Meter)	Run) (Pr	over) Size
4495		•					•				,	, ,	,
Pressure	Buildu	p: :	Shut in 7/2	5/11 2	0 at		(AM) (PM)	Taken_7/	26/11	20	at	(/	AM) (PM)
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	-in	Hours
Static / Dynamic Property	Orifii Siza (Incha	9	Circle one: Meter Prover Pressu	Meter Differential Temperature To to the following Differential Temperature Te		Well Head Temperature t	Temperature Wellhead Pressure		Tubing Wellhead Pressure $(P_w) \text{ or } (P_1) \text{ or } (P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 80	psia	psig 100	psia	24	 	
Flow													
r					<u>, </u>	FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd			Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fact	tor 1	Flowing Temperature Factor F ₁₁		iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
(D \2 =			/D \2 -		•	OW) (DELIV		•			_	² = 0.20)7
(P _e) ² =				Choose formula 1 or 2			1	P _c - 14.4) +			(P _d)	1	
(P _e) ² - (I or (P _e) ² - (I	_	(F	P _c) ² - (P _w) ²	1. P _c ² · P _c ² 2. P _c ² · P _c ² divided by: P _c ² · P _c ²	LOG of formula 1, or 2, and divide by:	P _c ² -P _w ²	Šlo As	pe = "n" - or ssigned lard Slope	n x LC	og 📗 📗	Antilog	Deli Equals	en Flow verability R x Antilog Mc(d)
				avious by. I c I w		<u> </u>							
											·····		
Open Flow Mcfd @ 14.65 psia					Deliverability I			Mcfd @ 14.65 psia					
The	undersi	gned	authority, or	behalf of the	Company, s	states that h	e is duly a	uthorized t	o make the	above repo	rt and that he ha	as knowl	edge of
the facts s	tated th	nerei	n, and that sa	id report is true	e and correc	t. Executed	this the 1		uay or	VEMBER	10)	20 <u>11</u>
			Witness (i	any)				w	m R		layle		EIVED
			For Comm	ission						Chec	ked by	DEC	3 0 2011

exempt status under and that the foregon correct to the best of of equipment install	r penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC sing 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 ation and/or upon type of completion or upon use being made of the gas well herein named. It a one-year exemption from open flow testing for the TEDROW 6 unds that said well:
I further agree	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 its supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/11/11	Signature: <u>The Rallage</u> 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.