KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See Instruci	tions on Rev	verse Side)				
□ Ор	en Flov	v			Test Date				ΔDI	No. 15			
De	liverabi	lty			12-18-2					-00083-0000)		
Company Caerus I		s LL	.C				Lease Woodso	ın			1-28	Well Nu	ımber
County Reno			Locatio NENW	Location Section TWF		TWP 26S		RNG (E/ 9W	W)		Acres Attributed		
Field Lerado				Reservoir Mississippi					athering Connection us Kansas LLC		RECE		
Completic		€	,		Plug Back 4103	k Total Dept	th		Packer S	et at			JAN 2
Casing Size 4 1/5		Weight 9.5#			Internal Dia		iameter Set at 4053		Perforations 3924		то 3932	REC JAN 2 KCC WIL	
Tubing Size 2 3/8		Weight 4.7#			Internal Diameter		Set at		Perforations		То		
Type Con	npletion) (De	escribe)		Type Flui	d Production	n		Pump Ur Pump	nit or Traveling Unit	Plunger? Yes	No	
Producing		(Anr	ulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - (G _g
Vertical D)				Pres	sure Taps				(Meter l	Run) (P	rover) Size
Pressure	Buildur	o: :	Shut in 12-1	7 2	0_12_at_1	0:20	(AM) (PM)	Taken		20	at		(AM) (PM)
Well on L	ine:	;	Started 12-1	82	0 12 at 1	0:20	(AM) (PM)	Taken		20	at	/	(AM) (PM)
	· · · · ·					OBSERVE	D SURFACI	E DATA			Duration of Shut-	in_24	Hours
Static / Dynamic Property	Orific Size (inche	э	Circle one: Meter Prover Pressul psig (Pm)	Pressure Differentiat in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhe	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	-	d Produced Barrels)
Shut-In							60	polu	0	70.0	24		
Flow												<u> </u>	
			 		<u> </u>	FLOW STR	REAM ATTR	IBUTES			-		F 1
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	ension Fact		Flowing Temperature Factor F _{I1}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
(P _o) ² =			(P _w) ² =_	•	-		ERABILITY % (F) CALCUL ² c - 14.4) +			(P _a) (P _d)	² = 0.2	207
(P _c) ² - (I	P _a) ²		(C _c) ² - (P _w) ²	2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpre: Slop As:	ssure Curve oe = "n" or		LOG [Antilog	O _l Del Equals	pen Flow liverability s R x Antilog (Mcfd)
	-			livided by: $P_c^2 - P_w$	2 by:	<u> </u>	Stariu	ara Giope					. ,
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	a	
		-	•	behalf of the			-			anauary	rt and that he ha		vledge of 20 13 .
			Witness (if	any)					P	For Co	ompany	Name	
			For Commi	ssion			-			Chec	ked by		

Form G-2 (Rev. 7/03)

KCC WICHITA

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request										
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator Caerus Kansas 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											
	eby request a one-year exemption from open flow testing for the Woodson 1-28										
jas 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										
	her agree to supply to the best of my ability any and all supporting documents deemed by Commissio necessary to corroborate this claim for exemption from testing.										
	g.										
Date: _1/2	23/2013										
	Signature:										
	Title: Operations Techician										

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.