KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instruc	ctions on Re	everse Side	·)						
Open Flow				Test Date:				A Pol	N. 45							
De	liverab	ilty				09-19-2					No. 15 007-23020-(00-00				
Company Caerus I		s LL	.C					Lease Thomp	son Trust		·		2-17	Well Nu	mber	
County Barber			Location 1740' FNL & 990' FEL			Section 17		TWP 31S		RNG (E/W) 14W			Acres Attributed			
Field Skinner			- N			Reservoi Mississi					Gas Gathering Connection T-Bird Gas Gathering			RECL		
Completion Date 7/31/2007						Plug Back Total Depth 3950		oth	Packer Set at None		Set at			DEC US		
Casing Size 5-1/2"			Weight 14#			Internal [5.012"	Diameter	Set at 4494 '		Perfo 376	rations 7'		To 3769'	K	CC MIC	
Tubing Size 2-3/8"			Weig 4.7#		Internal Diam 1.995"		Diameter	Set at 3769'		Perfo	rations		То			
Type Con Natural	pletio	n (De	escribe)			Type Flui Salt W	d Productio	n			nit or Traveling	Plunge	r? Yes	/ No		
Producing Tubing	Thru	(Anr	nulus / Tubir	bing) % Carbon Dioxide % Nitrogen Gas Gravity - 0 0.0999 12.5656 .69 Pressure Taps ((Meter Run))(Pr						ì						
Vertical D	epth(H	1)					Pres	ssure Taps				(over) Size	
Pressure	Buildu	p: :	Shut in 9-	16	2	0 12 at 9	:00	(AM) (PM)	Taken 9-	19	20	12 at	10:30	·	AM) (PM)	
Well on L	ine:	:	Started 9-	19	20	2 12 at 1	0:30	(<u>AM</u>) (PM)	Taken 9-	20	20	12 at	10:30		<u>AM</u>) (PM)	
					1		OBSERVE	D SURFAC	E DATA			Duration	n of Shut-	_{in} _72	Hours	
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Press psig (Pm)	ure	Pressure Differential in Inches H ₂ 0	Flowing Temperature 1	Well Head Temperature t	Wellhead	sing Pressure P _c) or (P _c) psia	essure Wellhead Pressure Duration or (P _c) (P _w) or (P _t) or (P _c) (Hours)		Liquid Produced (Barrels)				
Shut-In								800	814,4			72				
Flow	0.62	:5"	98.1		4.4	90.3	72	125	139.4			24		10.0	o	
	— т					_	FLOW ST	REAM ATT	RIBUTES							
Plate Coeffiect (F _b) (F Mcfd	ient ,)		Circle one: Meter or ver Pressure psia		Press Extension P _m x h	Grav Fact F _c	tor	Flowing Temperature Factor F _{ri}	Fa	ation Metered Flow stor R (4 pv (Mctd)		GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G _m		
79.747		112.79		4.227		0.93	25 0.	9723	1.000		29. 39.7		dry		Ø	
(P _c) ² = 6	6 3. 25	5) _ ;	(P _w) ² :		9.43 5,625		04.4	/ERABILITY % (I	') CALCUL P _o • 14.4) +		000		(P _a) ²	? = 0.20 = 0.7)7 12	
(P _e) ² - (F or (P _e) ² - (F	o _d) ²	(P	()2-(P _w)2	(2	is a formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ and by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpre Sio	essure Curve pe = "n" - or ssigned dard Slope	n x l		An	tilog	Op Defi Equals	en Flow verability R x Antilog Mcfd)	
639,99	é	62	4,375	4.() ₂₅ _1.03	0.011	0.012	0.786		0.00	9	1.020)	29.6	40.7	
Open Flor	N				Mcfd @ 14.6	35 neia		Deliverat	Silitur			Motel @	14.85			
		inc:	المعطورة ا			_ <u>`</u>	1-1- 0 - 1	-					14.65 psi			
					enair or the				26TH	day of	e above repo Novembe -AD D		nat he ha		edge of	
			Witness	(if any)			ي	Metiku	een ku C	For C	ompany				
			For Com	nissio	n	****		-			Chec	ked by			-	

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DEC 0 3 2012

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
racolate and pondity of polyary and of the state of Nariode that I am dufforized to request
exempt status 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
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
gas well on the grounds that said well:
gao won on the grounds that said wein
(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 Commissic
staff as necessary to corroborate this claim for exemption from testing.
Date: 1/-26-12
Date:
Signature: Malike ach alle Title: PRESIDENT

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.