KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instr	ructions	on Reve	erse Side)	}					
☐ Open Flo				Test Date 3/20/20						No. 15 20703-00-0	าก			
Company Caerus Wash	nCo L			0/20/20			ease EIKERT	 -		20100 00 1		W 14-7	ell Numi	oer
County Cheyenne		Location W2SESE		Section 7			VP	•	RNG (EA	V)		A	cres Att	ibuted
Field Cherry Creek				Reservoir N <u>i</u> obrara	_	Gas Gathering Connec Eureka Gathering				ection				
Completion Da 12/13/2006	ite	<u></u>		Plug Bac 1607'	k Total D	epth			Packer Se N/A	et at			-	
Casing Size 1.5"		Weight 10.5#		Internal I		Set at 1623		Perfor 1482		То 1494'				
Tubing Size 2.375"		Weight 4.75#		Internal D		Set at 1527'		Perfor	ations	То				
Type Completic V2 Fracture		scribe) -		Type Flui - Brine \		tion			Pump Uni Yes, Pl	it or Traveling U	Plunger?	Yes /	No 	
Producing Thro Annulus	ı (Ann	ulus / Tubing)		% C <1%	Carbon Di	oxide			% Nitroge	en .		as Gra	vity - G _g	
Vertical Depth(1639'	H)				Pi	ressure '	Taps	•			(1	Meter Ri	un) (Prov	er) Size
Pressure Build	up: S	Shut in3/20	2	13 at 7	:22AM	(AM) (PM) 1	Taken_3/2	21	20	13 at 7	:53AM	(AI	d) (PM)
Well on Line:	8	Started	2) at	<u>.</u>					20	at		(AI	И) (PM)
					OBSER	VED SL	JRFACE	DATA			Duration o	f Shut-in	ı	Hours
Dynamic Si	fice ze hes)	Circle one: - Meter Prover Pressure psig (Pm)	Pressure- Differential in Inches H ₂ 0	Flowing Well He Temperature t		Wellbead Dr		ressure) or (P _c)	essure Wellhead Pre		Duration (Hours)		 Liquid Produced (Barrels)	
Shut-In			2			15		рыа	paig	psia				
Flow														
		,			FLOW S	TREAM	ATTRIE	BUTES						
Plate Coeffictient (F _b) (F _p) Mcfd		Circle one: Meter or — ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Tempe Fac	Flowing Deviation Factor F _{pv}		ctor	or R		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
							-							
P _c) ² =		(P _w) ² =		(OPEN FL P _d =	• •	LIVERAI	_	CALCUL. - 14.4) +		<u>:</u>		(P _a) ²	= 0 <u>.</u> 207	,
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	- Cr (P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _d ² ided by: P _c ² - P _d ²	LOG of formula 1, or 2. and divide	OG of of ormula . or 2. d divide P2-P2		Backpress Slope Slope Assi	sure Curve e = "n" origned rd Stope	nxL	og [Antilo		Open Flow Deliverability Equals R x Antilog (Mcfd)	
							,		<u> </u>			05 :	_	
Open Flow	oi e o o d	authority, on	Mcfd @ 14.	,	states the		eliverabil		maka th		Mcfd @ 14			dan of
rne under ne facts stated	·	•					-	<u>ب</u>	day of	Apri)			<u>14</u> .
	·		•						In	Bart	<u></u>	8	(CC	WICH
		Witness (if a	ny)			_		0	/ (For	Company		APR	0 9 201
	_	For Commiss	sion							Che	cked by			CEIVE

	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 <u>Caerus WashCo LLC</u>
and that the fore	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 allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the FEIKERT 44-7
	ounds that said well:
(Check	
	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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission -to-corroborate-this-claim-for-exemption from-testing.
ula l	<u> </u>
Date: 4/8//	
Date:	
Date:	
Date:	
Date:	Circature 2n 1
Date:	Signature:
Date:	Signature:
Date:	

Instructions:

If a gas well meets one of the eligibility criteria set out in KGC 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.

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