KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side	9)			
Op	en Flo	w			T D				4.50			
√ De	liverat	oilty			Test Date 3/13/20					No. 15 3-20734-00-0	00	
Company Caerus V		Co L	 .LC		0.10.20		Lease KLIE-FI	EIKERT			11-8	Well Number
County Cheyenr	ne		Locati NENW		Section 8		TWP 2S		RNG (E 41W	<u>(W)</u>		Acres Attributed
Field Cherry (Reservoi Niobrara					thering Conn Gathering		
Completion 12/13/20	on Da				Plug Bac 1559'	k Total Dep	th		Packer S			
Casing S 4.5"			Weigh 10.5#		Internal (Diameter	Set :			rations	то 1424	
Tubing Si 2,375"	ize		Weigh	ıt	Internal I	Diameter	Set :	at		rations	To	
Type Con			4.75# escribe)		Type Flui	d Production		·S			Plunger? Yes	/ No
N2 Frac			nulus / Tubing	g)	Brine \	vater Carbon Dioxi	ide		Yes, F		Gas G	Gravity - G
Annulus Vertical D		-1)			<1%	Pres	sure.Taps		<1%		/Meter	Run) (Prover) Size
1591'						<u> </u>	•					
Pressure	Buildu	ıp:	Shut in <u>3/1</u>	3 2	0_13_at_7	:40AM	(AM) (PM)	Taken_3/	/14	20	13 at 8:45A	AM (AM) (PM)
Well on L	_ine:		Started	2	0 at	-	(AM) (PM)	Taken	-	, 20	at	(AM) (PM)
	,			_		OBSERVE	D SURFAC				Duration of Shu	t-inHours
Static / Dynamic Property	Orif Siz (inch	že	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Mallhaad	sing Pressure P _c) or (P _c) psia	Wellhe	Tubing ead Pressure r (P ₁) or (P _e) psia	Duration (Hours)	Liquid Produced (Barrels)
\$hut-In							160	poid	peng	pola		
Flow												
				· — —		FLOW STE	REAM ATTR	RIBUTES				
Plate Coeffied (F _b) (F Mcfd	cient = _p)	Pro	Circle one: Meler or ever Pressure psia	Press Extension ✓ P _m x h	Gran Fac F	tor	Flowing Temperature Factor F _{II}	Fa	riation actor F _{pv}	Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eet/ Fluid
						-						
(P _c) ² =		_ :	(P _w) ² =	<u> </u>	(OPEN FL	OW) (DELIV 		/) CALCUL P _e - 14.4) +		:	(P _.	(a) ² = 0.207 (b) ² =
(P _o) ² - (I or (P _o) ² - (I	P _a)²	(F	O _c)²- (P _w)²	Choose formula 1 or 2 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide	 P _c ² - P _w ²	Slo - As	essure Curve pe = "n" - or ssigned dard Slope	_ n x	LOG _]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
L										<u></u>		
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	bility			Mcfd @ 14.65 p	sia
		•	•	n behalf of the aid report is true			•	\sim	o make the	Apol		nas knowledge of
	_		1364			 	-			Jam 1	But	CC WICHIT
			Witness (i					<u>.</u> .		*E	crepary	APR 0 9 2014
			For Comm	IIO S (UI)						une	cked by	RECEIVED

i ueciale ulit	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator Caerus WashCo LLC
	going pressure information and statements contained on this application form are true and
correct to the bea	t of my knowledge and belief based upon available production summaries and lease records
of equipment inst	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 KLIE-FEIKERT 11-8
	ounds that said well:
(Chec	·
	is a coalbed methane producer
<u> </u>	is cycled on plunger lift due to water
느	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 &	
i further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
	y to corroborate this claim for exemption from testing.
staff as necessa	· · · · · · · · · · · · · · · · · · ·
staff as necessa	· ·
ula	<u> </u>
staff as necessa Date:	<u>14</u>
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ula	Signature:
ula	<u>14</u>

-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.

APR 09 2014