## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test	t: en Flo	w				•		struct	ions on Re	verse Side						
De	liverat	oilty				Test Date 4/24/20						No. 15 3 <b>-</b> 20916-00-(	00			
company aerus \		Co L	.LC						Lease MAIFIE	LD				22-5		lumber
ounty heyenr	ne		Loca SESE			Section 5			TWP 5S		RNG (E/ 42W	W)	-		Acres 160	Attributed
ield Cherry C						Reservoir Niobrara						hering Conn		n _		
Completion 3/11/200		te				Plug Bac 1554'	k Total	Dept	h		Packer S N/A	Set at				
Casing S 4.5"	ize		Weig 10.5			Internal I 4"	Diamete	er	Set a 157		Perfo 140	rations 2'	_	To 1414	4'	
Tubing Si 2.375"	ize		Weig 4.75			Internal I 2"	Diamete	r	Set a 142:		Perfo -	rations		To -		-
Type Con N2 Frac			escribe)			Type Flui Brine \		uction	ו		Pump Ur Yes, P	nit or Traveling U	Plu	nger? Ye	s / No	
Producing Annulus	-	(Anı	nulus / Tubi	ng)		% C <1%	arbon	Dioxi	de		% Nitrog	en		Gas	Gravity -	G,
Vertical D 1595'	Depth(I	H)	_					Press	sure Taps					(Mete	er Run) (	Prover) Size
Pressure	Buildu	ıp:	Shut in _4/3	24	2	13 at 8	:38AN	1	(AM) (PM)	Taken_4/	25	20	13	at_9:03	AM	. (AM) (PM)
Well on L	.ine:				20	Oat			(AM) (PM)	Taken		20	_	. at		_(AM) (PM)
				ī			OBSE	RVE	D SURFAC		ĭ		Dur	ation of Sh	ut-in	Hours
Static / Dynamic Property	Orif Siz (inch	ze _	Circle one. Meter Prover Press psig (Pm	sure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature	Well H Temper t	ature	Cas Wellhead ~ (P <sub>w</sub> ) or (P	Pressure	Wellhe	Tubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> ) psia		Duration (Hours)	Liq	uid Produced (Barrels)
Shut-In					-				152	F	F.7.9	F-148				
Flow					۲		<u></u>		<u> </u>		l					
		+		_			FLOW	STR	EAM ATTR	IBUTES	ı			-		
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia		Press Extension	Grav Fac F	tor	1	Flowing Femperature Factor F <sub>II</sub>	Fa	viation actor F <sub>pv</sub>	Metered Flor R (Mcfd)	W	GO (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>
	_		<u> </u>		_	-		·						-		
P₄)² ≔		_:	(P)²	=	:	(OPEN FL			ERABILITY % (F	') CALCUL P <sub>c</sub> - 14.4) +		:			o")5 = 0	.207
(P <sub>c</sub> ) <sup>2</sup> - (I		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choo	2. $P_c^2 - P_d^2$ and by: $P_c^2 - P_d^2$	LOG of formula	P <sub>c</sub> <sup>2</sup> - F	 2 2	Backpre Slog	ssure Curve pe = "n" -or; signed lard Slope		rog []_		Antilog	, D	Open Flow eliverability als R × Antilog (Mcfd)
				J. F. C.			-		-							
open Flo	w				Mcfd @ 14.	65 psia			Deliverab	oility			Mcfc	1 @ 14.65 j	psia	
		-	•						•	♥		ne above repo	ert ar	nd that he	has kno	wledge of
e iacis s	nateo t	nerei	n, and that	sal0	report is true	and correc	ι. <b>⊑</b> Χθ(	uted	uns the		day of	en - B	2	<u>A</u>		,
			Witness	(if any	·)				_			For	Compa	ny		CC WIC
			For Con	missio	n		·	_	-			Che	çked b	У	A	<del>PR 09 2</del>
																RECEIN

I doctare und	or papalty of parium i	under the laws of the state of Kansas that I am authorized to request	İ
		304 on behalf of the operator Caerus WashCo LLC	
		nation and statements contained on this application form are true and	
<del>-</del>		d belief based upon available production summaries and lease records	
		ype of completion or upon use being made of the gas well herein named.  otion from open flow testing for the MAIFIELD 22-5	-
	ounds that said well:		-
jas well on the gr	ounds that said wen.		
(Check	one)	1.	
	is a coalbed methan	ne producer	
一	is cycled on plunger	r lift due to water	
	is a source of natura	al gas for injection into an oil reservoir undergoing ER	
		present time; KCC approval Docket No.	
	•	· · · · · · · · · · · · · · · · · · ·	- 1
	is not capable of pro	oducing at a daily rate in excess of 250 mcf/D	
<u></u>	is not capable of pro	oducing at a daily rate in excess of 250 mcf/D	
لیا - I further agre			l
_	e to supply to the best	st of my ability any and all supporting documents deemed by Commission	 on 
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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.

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