KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Tes	pen Flo				Ţ	Jee manuc		eise Siut	"				
			416. Sh	ut In Tis	Test Date	e: 14				I No. 15 -057-20580 -	0000		
Compan America	y			M IK 165	, OILITES		Lease Jenkins					Well Nu	ımber
County Ford			Locati NE-NW		Section 7		TWP 29S		RNG (E	:/W)	,	Acres /	Attributed
Field		Reservoir Mississippian				Gas Gathering Conne KGS		ection	 • -				
Completi		ite -				k Total Depi	th		Packer	Set at			-N/
Casing Size Weight 51/2 15,5'		t	Internal Diameter 4.950'		Set at 5257'		Perforations 5104'		то 5142'				
Tubing Size Weight		ıt	Internal Diameter		Set at 5170'		Perforations		То				
23/8 4.7 Type Completion (Describe) Gas			Type Flui	d Production	1	Pump (Unit or Traveling Plunger? Yes / No					
	g Thru	(An	nulus / Tubin	9)		Carbon Dioxi			% Nitro		Gas Gr	avity - (G,
Annulu											/8.4.4		
Vertical I	sebtu(1	H)				Pres:	sure Taps				(Meter)	iun) (P	rover) Size
Pressure	Buildı	ıp:	Shut in <u>9/2</u>	72	0_14_at_4	:30PM	(AM) (PM)	Taken 9/	28	20	14 at 4:00PM	1	(AM) (PM)
Well on L	ine:		Started	20	0 at		(AM) (PM)	Taken		20	at		(AM).(PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in_} 24	Hour
Static / Dynamic Property	Orif Siz (inc)	ze	Circle one: Meter Prover Pressu psig (Pm)	Differential Temperature Temperature (P _w) or (P ₁) or (P ₂)		ressure or (P _c)	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		(Hours) (Barre		id Produced Barrels) ก		
Shut-In			psig (Fili)	Inches H ₂ 0			220	psia	psig	psia	KANSAS CORPC	RATION	COMMISSION
Flow							100				DEC-	1	• -
				·		FLOW STR	EAM ATTRIE	BUTES			CONSERVA WICI	TION D HITA, K	IVISION
Plate Coeffied (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Faci F _q	tor	Flowing emperature Factor	Fa	iation ctor c _{py}	Metered Flow R (Mcfd)	GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G _m
					<u> </u>	<u>'</u>		<u>.</u>					<u>L</u>
(P _c) ² =		•	(P _w) ² =		(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL - 14.4) +		•	(P _a) ² (P _d) ³	= 0.2	207
(P _c) ² - (I or (P _c) ² - (I	P _a) ²	(P	c)2-(P")2	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P _c ² -P ₂ ²	Backpress Slope	sure Curve = "n" or gned rd Slope		roe	Antilog	Op Del Equals	pen Flow iverability R x Antilog (Mcfd)
		<u> </u>							+				
Open Flor	1 w			Mcfd @ 14.6			Deliverabili	ity	<u>. L</u>		Mcfd @ 14.65 psi	a	
		•	-	behalf of the	, ,	•	•			ne above repor	rt and that he ha		ledge of 20 14 .
···			Wilness (if	any)			****			hully Forg	Juse many		
			For Commi	ssion			-		Y	YIKE	strouting		· · · · · · · · · · · · · · · · · · ·

exempt status unde and that the forego correct to the best of of equipment install	penalty of perjury under the laws of r Rule K.A.R. 82-3-304 on behalf of the ing pressure information and statement from knowledge and belief based uposition and/or upon type of completion of a one-year exemption from open flow	operator Americal ents contained on t n available product r upon use being m	n Warrior Inc. this application form are true and ion summaries and lease records ade of the gas well herein named.
	inds that said well:		
(Check o		Recein KANSAS CORPORATI	
	s a coalbed methane producer	DEC 15	5 2014
	s cycled on plunger lift due to water	CONSERVATION	
<u>=</u>	s a source of natural gas for injection	WICHITA into an oil reservoir	•
LJ	s on vacuum at the present time; KCC		
	s not capable of producing at a daily i		
_	o supply to the best of my ability any o corroborate this claim for exemption		documents deemed by Commissio
	Signature:	Sully C	ase

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.