KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

7.0

Type Test	t:				(See Instruct	ions on Hev	erse Side	"				
Op	en Flo	w			Test Date	: :				No. 15			
De	eliverat		4HVSh	ut In Tes	† 9/26/20	14			15-	057-20284 -	0000		
Company	y		RIOR, INC.				Lease BOGER			•	F-1	Well Nu	mber
County FORD			Location S/2 S/2 NE		Section 13		TWP 27S		RNG (E/W) 22W		Acres Attributed		
Field KONDA	SOU	THE	AST		Reservoir				Gas Gar ONEO	thering Conn K	ection		
Completion 10/13/19		te			Plug Bac 5085	k Total Dept	th		Packer !	Set at	***		
Casing S	ize		Weight 10.50		Internal Diameter 4.052		Set at 5129		Perforations 4898		то 4900		
Tubing S 2.375	íze _		Weigh 4.70		Internal Diameter		Set at 5082		Perforations		То		
Type Cor	npletic	n (D			Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing	_	ı (An	nulus / Tubin	g)		Carbon Dioxi	·		% Nitrog		Gas G	ravity - (3,
ANNUL Vertical D		H)				Pres	sure Taps				(Meter	Run) (P	rover) Size
			9/2	6	44 1	·20 DM		0/			14 12:00	DM.	
Pressure		•	Snut in								14 at 12:00		(AM) (PM)
Well on L	_ine: 		Started	2	0 at		(AM) (PM)	laken		20	at		(AM) (PM)
			Circle one:	Pressure		1	D SURFACE Casir		<u> </u>	Tubing	Duration of Shut	-in 24	Hours
Static7 Dynamic Property	· I		Meter Prover Pressi	(Flowing Well Head Temperature t t		Wellhead Pressure (P _*) or (P _t) or (P _c)		Wellhead Pressure (P,) or (P,) or (P,		(Hours)		d Produced Barrels)
Shut-in			psig (Pm)	Inches H ₂ 0			50	psia	psig	psia	KANSAS CORPO	Céived RATION C	DMMISSION
Flow							20	-			DEC	1 5 2	014
						FLOW STR	EAM ATTRI	BUTES			CONSERVA	TION DIV	ISION
Plate Coeffied (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor	Flowing femperature Factor F ₁₁	Fa	iation stor pv	Metered Flow R (Mold)		eet/	Flowing Fluid Gravily G _m
			 .		/ODEN EL	OWN /DELIN	EDADU ITV		ATIONE				
(P _c) ² =		_:	(P _w) ² =	·;	P _d =		ERABILITY) % (P,	- 14.4) +		:		$)^2 = 0.2$ $)^2 = $	
(P _c) ² - (I or (P _c) ² - (I	P _a)²	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_d^2$ 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 _w ²	Slope Assi	sure Curve = "n" or gned rd Slope	א ח	roe	Antilog	Del Equals	oen Flow Iverability S R x Antilog (Mcfd)
		-			<u> </u>							 	
Open Flo	w	I		Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	sia	
		•	•	n behalf of the	•		-			ne above repo	rt and that he h		eledge of 20 <u>14</u> .
			Witness (it any)	<u>. </u>		_	· · · · · · · · · · · · · · · · · · ·	رايك	elley	<u>USU</u> jompany		
			For Comm	nission			_		VV.	like S	h odtma	th_	

exempt status under F		ne state of Kansas that I am authorized to request operator AMERICAN WARRIOR, INC.
and that the foregoing	pressure information and statemer	nts contained on this application form are true and
correct to the best of n	ny knowledge and belief based upon	available production summaries and lease records
of equipment installati	on 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 BOGER F-1
gas well on the ground	ds that said well:	
(Check one)	Received KANSAS CORPORATION COMMISSION
isa	coalbed methane producer	DEC 15 2014
iso	cycled on plunger lift due to water	CONSERVATION DIVISION
isa	a source of natural gas for injection in	WICHITA, KS nto an oil reservoir undergoing ER
iso	on vacuum at the present time; KCC a	approval Docket No
√ is r	ot capable of producing at a daily ra	ite in excess of 250 mcf/D
-	supply to the best of my ability any a corroborate this claim for exemption	nd all supporting documents deemed by Commissic from testing.
Date: 12/3/2014		
Date: <u>12/3/2</u> 014		Q_{α}

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.