

KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			ONE	roint 5	(ABILIZI		tions on Rev		<i>)</i>	.NADILII	(3-9
	en Flow liverabilt		4ths	hut Int	Test Date 10/27/20	e: 015				No. 15 1 75-21580 -0	1000	
Company	,	_		21000 II I			Lease Meyers					Well Number 2-9
County Location Seward C-NE-SW				Section 9		TWP 33S	. ,		W)	(/	Acres Attributed	
Field Kismit					Reservoir Toronto					hering Conne	ction Warrior	Inc
Completic	on Date				Plug Back	k Total Dep	th		Packer S		: M4511 (OI	7
Casing Size			Weight 9.5#		Internal Diameter 4.090		Set at 4490'		Perforations 4291'		то 4312'	
Tubing Size 23/8			Weight		Internal Diameter		Set at 4469'		Perforations		То	
Type Completion (Describe)				Type Flui	Type Fluid Production Formation water			Pump Unit or Traveling Plu Pumping unit		Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide			% Nitrogen		Gas Gra	Gas Gravity - G _g	
Vertical D						Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	: SI	nut in 10/2	27 2	0 15 at 10	0:00AM	(AM) (PM)	Taken. 10)/28	20	15 _{at} 10:00A	M (AM) (PM)
Well on L	·										at	, ,, ,
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	24 Hours
Static / Dynamic Property	Orifice Size (inches		Circle ane: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature 1	Well Head Temperature t	(P _w) or (P ₁	Pressure) or (P _a)	Wellhea (P _w) or	ubing ad Pressure (P ₁) or (P ₀)	KANSASi6@RPOR Durai6@RPOR (Hours)	e/Viguid Produced TION COMMISSION
Shut-In							122	psia	psig	psia	DFC 2 CONSERVATION WICHITA, K	⁸ 2015
Flow		-					60		_		WICHITA, K	DIVISION
			ircle one:	· -		FLOW STR	REAM ATTRI	BUTES			1	
Plate Coeffiect (F _b) (F Mcfd	ient	M	feter or er Pressure psia	Press Extension P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F ₁₁	Fa	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
(P _c)² =			(D)²		(OPEN FLO		'ERABILITY) % (P	CALCUL - 14.4) +			(P _a)² (P _d)²	² = 0.207
(P _c) ² - (F		(P _e)	²- (P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_c^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpres Slop Ass	sure Curve e = "n" or igned ird Slope		.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
								•				
					<u> </u>			_				
Open Flor	w			Mcfd @ 14.	65 psia [/]		Deliverabi	lity		1	Vlcfd @ 14.65 psi	<u>a</u>
											rt and that he ha	
the facts s	tated the	erein,	, and that sa	id report is true	e and correc	t. Executed	this the 10	'	day of <u>''''</u> ا <i></i> ا	LA A A	<u>, </u>	, 20 _15
			Witness (if	any)		KCC	MICH	TA	 \	LULLE FOR C	ppany 115	
			For Commi	ssion		JAN	19 2616	5		Chec	ked by	

	ury under the laws of the state of Kansas that I am authorized to request					
exempt status under Rule K.A.R. 82-	-3-304 on behalf of the operator American Warrior Inc.					
and that the foregoing pressure infe	ormation and statements contained on this application form are true and					
correct to the best of my knowledge	and belief based upon available production summaries and lease records					
of equipment installation and/or upo	n type of completion or upon use being made of the gas well herein named.					
l hereby request a one-year exe	emption from open flow testing for the Meyers #3- 9					
gas well on the grounds that said w						
(Check one)						
is a coalbed met	hane producer					
is cycled on plun	nger lift due to water					
is a source of natural gas for injection into an oil reservoir undergoing ER						
is on vacuum at t	the present time; KCC approval Docket No					
✓ is not capable of	producing at a daily rate in excess of 250 mcf/D					
I further agree to supply to the I	best of my ability any and all supporting documents deemed by Commission					
staff as necessary to corroborate th	nis claim for exemption from testing.					
Date: 11/16/2015						
•	1					
	\mathcal{O}_{Λ} . \mathcal{O}_{Λ}					
	Signature:					
KCC WICHITA	Title: WELL OPERATIONS ASSISTANT					
JAN 19 2016	TIME:					
RECEIVED						

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.