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

Type Test	t:				(	see msnuçi	ions on nev	6136 3106	'				
	en Flo				Test Date	<b>:</b> :				l No. 15			
De	liveral	oilty	24HVS1	uct In Tes	£ 10/20/20	014			15	077-21598 <b>-</b>			
Company America	/					##·	Lease Pulliam				1-35	Well Nu	imber 
County Harper			Location SE-SW-SW		Section 35			TWP 33S		/W)	Acres Attributed		
Field Stohrville South			Reservoir Mississi				Gas Gathering Cont West Wichita Gas		ection				
Completion Date 1/17/08			<del></del>	Plug Back Total Depth 4676'				Packer Set at					
Casing Size 51/2			Weig 15.5			Internal Diameter 4.950'		Set at 4727'		orations 2'	то 4458'		
Tubing Size 23/8			Weig 4.7		Internal E	Internal Diameter		Set at 4673		orations	То		
Type Completion (					Type Flui	Type Fluid Production Formation water.				nit or Traveling ing unit	Plunger? Yes / No		
Producing Thru (A			nulus / Tubir	ng)		% Carbon Dioxide			% Nitrogen		Gas Gravity - G		
Annulus													3
Vertical D	Pepth(l	H)				Press	sure Taps				(Meter F	łun) (P	rover) Size
Pressure	Builde	ıp:	Shut in 10	/20 2	0.14 at 9:	:00AM	(AM) (PM)	Taken 10	)/21	20	14 at 10:00A	M_	(AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
-						OBSERVE	D SURFACE	DATA	1		Duration of Shut-	in _24	Hours
Static / Orific Dynamic Size Property (inche		ze	Circle one: Meter Prover Press	Dilferential	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		Tubing ead Pressure or (P,) or (P <sub>c</sub> )	Duration L (Hours)		id Produced Barrels)
	(11301		psig (Pm)	Inches H <sub>2</sub> 0	,	<u> </u>	psig	psia	psig	psla	Re KANSAS CORPO	Ceived	COMMERCON
Shut-In							230					<u>                                     </u>	
Flow							190				DEC	<u>'</u>	2014
				<del> </del>	<del></del>	FLOW STR	EAM ATTRI	BUTES		i	CONSERVAT	TION DI ITA, KS	1 [
Plate Coeffiecient			Circle one: Meter or	Press Extension		Gravity Factor		Flowing Dev		Metered Flov	v GOR	Flowing	
(F <sub>b</sub> ) (F <sub>p</sub> )		Prover Pressure		√ P <sub>m</sub> xh	Faci	ror	Factor	l l	ctor	R (Mcfd)	(Cubic Fe Barrel)	21/	Gravity
Mefd	l		psia			·	F <sub>it</sub>						G <sub>m</sub>
					(OPEN FLO	DW) (DELIV	ERABILITY)	CALCUL	ATIONS		/P \	<sup>2</sup> = 0.2	207
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> :	=:	P <sub>a</sub> =	9	6 (P	<sub>c</sub> - 14.4) +	14,4 =	:	(P°);		
/D \2_/	D \2	/6	3 V2 - /D V2	Choose formula 1 or 2	LOG of	$\overline{\Gamma}$		sure Curve		F 1		O <sub>i</sub>	en Flow
(P <sub>e</sub> ) <sup>2</sup> - (I	)-	(F	P <sub>a</sub> )²- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup>	formula 1. or 2:			e = "n" or	, n x	LOG	Antilog	1	iverability FI x Antilog
(P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>			divided by: Pc2 - Pw	and divide	. p <sub>e</sub> - p <sub>2</sub>		igned ard Slope			·		(Mcfd)
					<u> </u>							<u> </u>	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 psi	<u>a</u>	
		-	•				*			he above repo DECEMBER	rt and that he ha		-
ine tacts s	ialed I	nerei	n, and that s	aid report is true	e ano correc	i. Executed	trils the		day of	< I.	كديبان	, , , , , , , , , , , , , , , , , , ,	20 14 .
			Witness	(if any)		<del></del>	_				company 1, 11.	ا ل	U
			For Com	mission			_	<del></del>		Chec	cked by	يميير	$\sim$

	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 information and state	ements contained on this application form are true and							
correct to the best of my knowledge and belief based t	upon available production summaries and lease records							
• • •	on or upon use being made of the gas well herein named.							
I hereby request a one-year exemption from open	flow testing for the Pulliam #1-35							
gas well on the grounds that said well:	Destroy							
	Received KANSAS CORPORATION COMMISSION							
(Check one)  is a coalbed methane producer	DEC 15 2014							
is a coalded methane producer is cycled on plunger lift due to water	CONSERVATION DIVISION er wichita, KS							
	ion 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 further agree to supply to the best of my ability a	any and all supporting documents deemed by Commission							
staff as necessary to corroborate this claim for exemp	otion from testing.							
	•							
Date: 12/11/2014								
Date: 12/11/2014								
	$\wedge$							
	$(/\wedge$							
Signature:	XVIIIII asi							
, ,	WELL OPERATIONS ASSISTANT							
Title:	WELL OPERATIONS ASSISTANT							

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.