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

Type Test	<b>!</b> :				(	See Instruc	tions on Reve	rse Side	)				
	en Flow	4Hr.Su	ءا ــــــــــــــــــــــــــــــــــــ	TI H	Test Date					No. 15 033 <b>-2</b> 0924 <b>-</b>	0009		
Company	1		LĘ.IA				Lease Nielson				1-3	Well No	ımber
County Comanc	he	Loc C-S2	ation -SE-		Section 33		TWP 32		RNG (E/	W)			Attributed
Field Colter west				Reservoir Mississippian				Gas Gathering Connection WPS			To DEC 20 2015 To		
Completion Date 2/29/97			Plug Back Total Depth 5359'				Packer S	Set at		DEC	2 WICK		
Casing S 51/2		Weight 15.5			Internal Diameter 4.950		Set at 5398'		Perforations 5168'		72'REC	8 2015	
Tubing Size 23/8		We 4.7	ight D	Internal D 1.995		Diameter Set at 5340'		1	Perforations		То	<del>, ,</del>	EVED
Type Con Gas & c		(Describe)			• •	d Production				nit or Traveling ng unit	Plunger? \	res / No	
Producing	•	Annulus / Tul	ing)		% C	arbon Diox	ide		% Nitrog	en	Gas	Gravity -	G <sub>g</sub>
Vertical D						Pres	sure Taps				(Me	ter Run) (F	rover) Size
Pressure	Buildup	: Shut in _	1/10	2	0 15 at 10	0:00AM	(AM) (PM) 1	aken 1	1/11	20	15 at 10:0	00AM	(AM) (PM)
Well on L	.ine:	Started								20			(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of S	hut-in_24	Hours
Static / Dynamic Property	Orific Size (inche	Prover Pre	ssure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	rature Temperature (P.) or (P.		Duration (Hours)	Liquid Produced (Barrels)				
Shut-In			<u>,                                     </u>	2	,		95	рыа	pang	рыа			
Flow							30						
						FLOW ST	REAM ATTRIE	BUTES					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressur psia	Meter or Prover Pressure		Press Grav Extension Fact  ✓ P <sub>m</sub> x h F <sub>0</sub>		tor Temperature		iation actor = pv	Metered Flov R (Mcfd)	(Cub	iOR ic Feet/ arrel)	Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =		_: (P <sub>w</sub>	² =	:	OPEN FL		/ERABILITY) % (P		.ATIONS · 14.4 =	:		$(P_a)^2 = 0.$ $(P_d)^2 = $	207
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	_	(P <sub>c</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>d</sub> <sup>2</sup> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P.2. P.2	Assi	sure Curve e = "n" or gned rd Slope	n x	LOG	Antilog	De	pen Flow diverability ls R x Antilog (Mcfd)
			-										
Open Flo				Mcfd @ 14.	65 nsia		Deliverabil	itv			Mcfd @ 14.6	5 nsia	
The	undersi	•		pehalf of the	Company,		he is duly aut	horized 1		he above repo	-	e has kno	J
the facts s	stated th	erein, and tha	t said	report is true	e and correc	t. Executed	d this the 7		day of <u></u>	CLASS	W Car	······································	20 15
		Witne	ıss (if a	ny)			·			RW.	Company 14	nih	
		For C	ommiss	ion			· –			Cha	cked by		<del>-</del>

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt sta	atus under Rule K.A.R. 82-3-304 on behalf of the operator American Warrior Inc.
and that th	ne foregoing pressure information and statements contained on this application form are true and
correct to t	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.  by request a one-year exemption from open flow testing for the Nielson #1-33
gas well of	n the grounds that said well:
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection 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 furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	ecessary to corroborate this claim for exemption from testing.
Date: 12/	7/2015
Date	
	$O_{\Delta}$
	Signature: Sille fast
	Title: 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.