KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			ľ	See Instruct	lions on Reve	erse Side)			
	en Flow			Test Date	٠.			ADI	No. 15		
De	liverabilt	34 Hr Shu	115TH	10/01/20					175-21638 	0000	
Company	/		/I{ <i>N</i> 10-3 -			Lease Singley				#6	Well Number
County Seward	, · · · · · · · · · · · · · · · · · · ·	Location E2-E2-I		Section 34		TWP 32		RNG (E/	W)		Acres Attributed
Field Kismit				Reservoir St. Loui				Gas Gat Duke	hering Conne	ection	
Completic 9/3/97	on Date			Plug Bac 6062	k Total Dept	h		Packer 5	Set at		
Casing S 51/2	Casing Size Weight 1/2 15,5			Internal Diameter 4.950		Set at 6078'		Perforations 5858'		то 6041'	
Tubing Si			l	Internal Diameter		Set at		Perforations		То	
23/8		4.70		1.995		6032					
Gas & d	oil	(Describe)		Oil & fo	d Production vormation v	vater		Pumpi	nit or Traveling ng unit		/ No
Producing Annulus	•	Annulus / Tubing)	. % C	arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - G _g
Vertical D		· ·			Press	sure Taps				(Meter I	Run) (Prover) Size
	. , .					•				,	, (
Pressure	Buildup:	Shut in 10/0)12	0_14_at_1	2:05PM	(AM) (PM) 1	aken_10	/02	20	14 at 12:55F	PM (AM) (PM)
Well on L	ine:	Started	20	0 at		(AM) (PM) 1	aken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Dynamic	Orifice Size	Meter Prover Pressu	Pressure Differential	Flowing Temperature	Well Head Temperature	Casin Wellhead P (P,) or (P,)	ressure	Wellhe	Tubing ad Pressure · (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)
Property	(inches) psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia	Receiv	ed i
Shut-In Flow				-	:	40				DEC 15	
I-10W					FLOW STR	EAM ATTRIE	UTES			CONSERVATION	
Plate		Circle one:	Press	<u>-</u>		Flowing	i			WICHITA	KS Flowing
Coeffied (F _b) (F Mofd	ient ,)	Meter or Prover Pressure psia	Extension P _m x h	Grav Fact	tor T	emperature Factor	Fac	ation otor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	ertal
				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P _s):	2 = 0.207
(P _c)² ==		: (P _w) ² =	: <u> </u>	P _d =	<u> </u>	<u>« (Р.</u>	<i>-</i> 14.4) +	14.4 =	:	(P _d)	2 =
(P _c) ² - (F or (P _c) ² - (F	- 1	(P _a) ² - (P _w) 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 _w ²	_	= "n" : gned	nx	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			14400 Dy. 1 c _ 1 w	-	<u> </u>						
,											
Open Flor	w		Mcfd @ 14.0	65 psia		Deliverabili	ty			Mofd @ 14.65 psi	a
		ned authority, or								rt and that he ha	s knowledge of, 20
	er enter til Hern gyndythad	Witness (if							KILLE	Hayl	<u>S</u>
		For Commi	ssion							korl by	

I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the operand that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon a confequipment installation and/or upon type of completion or upon the temperature of the penalty of the penalty request a one-year exemption from open flow testing the penalty of the penal	erator American Warrior Inc. contained on this application form are true and railable production summaries and lease records on use being made of the gas well herein named.
gas well on the grounds that said well:	Received
(Check one) is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into is on vacuum at the present time; KCC app is not capable of producing at a daily rate I further agree to supply to the best of my ability any and staff as necessary to corroborate this claim for exemption from	oroval Docket No in excess of 250 mcf/D all supporting documents deemed by Commission
Date: _11/25/2014	
Signature: Title: _WELL	ULLY (AML 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.