KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			6	See Instruct	ions on Rev	erse Side)			
Open Flow Deliverabilty	34Hr. Shut	Llu Tec	Test Date	: 14				No. 15 175-21158 -	- 0000	-
Company American Warric		1_ VL_!K->	4		Lease Woods			none and more of the	#1-3	Vell Number
County Seward		Location C-SW-NE-SW		Section 3		TWP R 34S 3		∕W)	Acres Attributed	
Field Evalyn-Condit		Reservoir Chester				Gas Gathering Con Oneoke		ection		
Completion Date 2/8/91		Plug Bac 6433'	k Total Dept	h		Packer Set at				
Casing Size 41/2	=		Internal Diameter 4.052		Set at 6435 '		Perforations 6116'		то 63 56'	
Tubing Size 23/8	Weight 4.70	•		Internal Diameter 1.995		Set at 6373'		rations	То	
Type Completion (Describe) Gas&oil		Type Fluid Production Formation water8					Unit or Traveling Plunger? Yes		/ No	
Producing Thru (Annulus / Tubing) Annulus			% Carbon Dioxide				% Nitrogen		Gas Gravity - G _g	
Vertical Depth(H)				Press	sure Taps				(Meter F	tun) (Prover) Size
Pressure Buildup:								•	14 at 4:30PN	
Well Off Line.	Statted	2	u at			-				24
Static / Orifice Meter Differential Property (inches) Prover Pressure psig (Pm) Inches H ₂ 0		Flowing Temperature t		Casing Welihead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_0)		Duration of Shut-i Duration (Hours) Receive	Liquid Produced (Barrels)	
Shut-In					100				DEC 15	
Flow				FLOW STR	EAM ATTR	BUTES	<u> </u>		CONSERVATION WICHITA	
Plate Coefficcient (F _b) (F _p) Mofd	Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Grav Faci F _g	rity T	Flowing Temperature Factor F _{tt}	Dev Fa	iation ctor : : py	Metered Flov R (Mcfd)		Flowing
			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS			= 0.207
(P _c) ² =:	(P _w) ² =	aose formula 1 or 2.	P _d ≡		1			;	(P _d) ²	=
(P _a) ² - (P _a) ² or (P _a) ² - (P _d) ²	$(P_c)^2 - (P_w)^2 = \begin{cases} 1. & P_c^2 - P_w^2 \\ 2. & P_c^2 - P_d^2 \end{cases}$ $divided by: P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "r" or Assigned Standard Slope			LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow	'	Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a
The undersign					•			•	ort and that he ha	s knowledge of, 20
	Witness (if a	ny)	1,		_			Svulg Kuli	-Hauls	

I declare under penalty of perjury 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 t	•						
	ments contained on this application form are true and						
correct to the best of my knowledge and belief based u	pon available production summaries and lease records						
of equipment installation and/or upon type of completion	n or upon use being made of the gas well herein named.						
I hereby request a one-year exemption from open f	low testing for the Woods #1-3						
as well on the grounds that said well:	Received KANSAS CORPORATION COMMISSION						
(Check one)	DEC 1 5 2014						
is a coalbed methane producer	CONSERVATION DIVISION						
is cycled on plunger lift due to wate	r WICHITA, KS t						
is a source of natural gas for injection	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 on vacuum at the present time; K0							
is not capable of producing at a dail	ly rate in excess of 250 mcf/D						
I further agree to supply to the best of my ability ar	ny and all supporting documents deemed by Commission tion from testing.						
Date: 11/25/2014							
Signature: _	Shelley & Case						
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.