KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	tions on Re	everse Side	9)				
Ot	en Flo	w			Test Date				AÐI	No. 15			
De	liverab	ilty			7-26-1					1-20,673 ~	0000		
Company W.R. V		ns,	Inc.				Lease Foos				1	Well N	nmper
County Greele	<u>-</u>		Location E/2 SE		Section 36		TWP 19S		RNG (E.	W)		Acres 640	Attributed
Field Bradsh	aw				Reservoir Winfiel					hering Conn Energy	ection		
Completi 8-24-9		е	·		Plug Bac 2856	k Total Dept	th		Packer S	Set at			
Casing S 4.5	ize		Weight		Internal D 4.052	Diameter	Set 286		Perfo 284	rations 2	то 2852	<u> </u>	
Tubing S 2.375	ize		Weight		Internal D 1.995	Diameter	Set 285		Perfo	rations	То		
Type Cor Single	•	n (D	escribe)		Type Flui Water	d Production)		Pump Ui Pump	nit or Traveling Unit	Plunger? Yes	s / No	
Producing Thru (Annulus / Tubing) Annulus)	% Carbon Dioxide				% Nitrogen			Gas Gravity - G		
Vertical D	Depth(H	1)				Press	sure Taps				(Mete	r Run) (F	Prover) Size
Pressure	Buildu	p:	Shut in	5 2	0 11 at 1	1:00 AM	(AM) (PM)	Taken_7-	26	20	11 at 11:00) AM	(AM) (PM)
Well on t	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shu	ıt-in_24	Hours
Static / Dynamic Property	Orifi Siz (inch	8	Circle one: Mater Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P ₊) or (I	sing d Pressure P ₁) or (P _c)	Wellhe	Tubing ad Pressure r (P ₁) or (P _c)	Duration (Hours)	1 .	id Produced (Barrels)
Shut-In			porg (r m)	Miches 17g0			44.6	59	psig	psia	24		
Flow													
						FLOW STR	EAM ATT	RIBUTES					
Plate Coeffied (F _b) (F Moto	ient ,)	Pro	Circle one: Meter or ever Pressure psia	Press Extension ✓ P _m xh	Grav Fact F _a	or T	Flowing emperature Factor F _{rt}	Fa	iation actor	Metered Flow R (Mcfd)	v GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m
(P _a) ² =		_:	(P _w) ² =_	:	(OPEN FLO	OW) (DELIV		/) CALCUL P _a - 14.4) +		:		$(a)^2 = 0.2$ $(a)^2 = $	207
(P _c) ² - (or (P _c) ² - (_	(F)2 - (Pu)2	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ (Wided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _s ²	Sid	essure Curve ppe = "n" - or - ssigned dard Slope	nxl	roe	Antilog	De Equal:	pen Flow liverability s R x Antilog (Mcfd)
Open Flo	w		1	Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 p	sia	
The	undersi	igned	authority, on	behalf of the	Company, s	tates that he	e is duly a	uthorized t	o make th	e above repo	rt and that he h	nas know	vledge of
				id report is true						_			20 11 .
	"								e Olso				CEIVED
			Witness (il	eny)			•				Company	AU	G 0 5 2011

exempt status un and that the fore correct to the best of equipment ins	der Rule K.A.R. 82-3-304 o going pressure information at of my knowledge and bel	on behalf of the on and statemer lief based upon from from from from the fr	ne state of Kansas that I amperator W.R. Williams, Income on this application available production summates upon use being made of the testing for the Foos #1	cation form are true and naries and lease records
gas well on the g	rounds that said well:			
	is on vacuum at the pres	due to water s for injection in ent time; KCC a ing at a daily ra my ability any a	nto an oil reservoir undergo approval Docket No te in excess of 250 mcf/D and all supporting document from testing.	
staff as necessa Date: 7-27-11				
				RECEIVED
		Signature:	pearlle	RECEIVED AUG 0 5 2011

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.