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

	: en Flor liverab				Test Date 12-15-0	:	ions on Reve	erse Side)	API	No. 15 079-00-709-0	0000			
Company		vice.	Inc	<del> </del>		erling	Lease	<del></del>			Well Number			
Ressler Well Service, Inc.  County Location					Section	<u>-</u>	TWP					Acres A	ttributed	
Harvey Field					16 Reservoir		238	3W Gas Gathering Conne			ction			
Burrton					Miss	Tatal Dane		Flange Packer Set at					***	
Jan. 195		e 			3320	Total Dept	n 			et at				
Casing Size 5.5			Weight 15		Internal Diameter		Set at		Perforations 3294		то 3302			
Tubing Si 2 3/8	ze		Weight		Internal Diameter		Set at		Perforations		То			
Type Completion (Describe) Perforated					Type Flui SW	d Production	1	Pump Unit or Trave Pumping Unit			Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)						arbon Dioxi	de	% Nitrogen			Gas Gravity - G			
Annulus  Vertical Depth(H)					0	Pres	sure Taps	0			4 in. (Meter Run) (Prover) Size			
vertical C	ериц	17				( (63	aute taps				(INICIEI I	iun) (i	iover) Size	
Pressure	Buildu	p:	Shut in	4 2	07 at 6	AM	(AM) (PM)	Taken_12	-15	20	07 <sub>at</sub> 6 AM	(	AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
					<del></del>	OBSERVE	D SURFACE	DATA		<u> </u>	Duration of Shut-	in 24	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressur	Ł.	Flowing Well Head Temperature		Casing Wellhead Pressure (P <sub>m</sub> ) or (P <sub>t</sub> ) or (P <sub>p</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H₂0			psig 115	psia	psig	psia	24	0		
Flow		_	33	3.0			110					<del> </del>		
L					<u></u>	FLOW STF	REAM ATTRI	BUTES	<u> </u>			<u> </u>	, , , , , , , , , , , , , , , , , , ,	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meler or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Deviation emperature Factor F <sub>pv</sub>		ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G_	
<u> </u>								<u> </u>					<u></u>	
(D \2 -			/D \2 -				ERABILITY)					<sup>2</sup> = 0.2	207	
(P <sub>c</sub> ) <sup>2</sup> =				hoose formula 1 or 2			% (P <sub>c</sub> • 14.4) +  Backpressure Curve				(P <sub>d</sub> )	T		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				1, P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2, P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> ivided by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub>	LOG of formula 1. or 2. and divide by:		Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								*-						
Open Flo	w	Mcfd @ 14.6			.65 psia	55 psia		Deliverability		Mcfd @		14.65 psia		
		igne	d authority, or		<u> </u>	states that h			o make ti		Mcfd @ 14.65 ps rt and that he ha	_	eledge of	
			ein, and that sa		e and correc	ot. Executed RE	J	Oth	_	December	nt and that he he		20 <u>07</u> .	
			Witness (if	any)			_		~//V	1 Ford	Company			
			For Comm	ssion		LER	0 6 2014		11-1	/6554 Chec	cked by			

CONSERVATION DIVISION WICHITA, KS

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.