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

יאף ופט					(See Instruc	tions on Re	iverse Sic	ie)				
_ `	en Flow liverabilty	7		Test Dat 8-6-1					No. 15	4 00 05	-,	
Company Petrole	um Pro	perty Sen	/ices, Inc.	0-0-1		Lease Weste	rman	15-	095-20414	<u>4-00-05</u> #1	Well Number	
County Cingma		Loca		Section 16		TWP 30S		RNG (E/	W)	#1	Acres Attributed	
<sup>leld</sup> pivey				Reservoir Mississippi				Gas Gathering Connection West Wichita Gas Gath			LIC	
ompletic 1/01/7	on Date 6			Plug Bac 4321	k Tolal Dep	th		Packer Set at			RI	
asing S .5	ize	Weig 10.5		internal Diameter 4"		Set at 4369		Perforations 4310		To 4316	SFE	
Tubing Size Weight 2.375 4.7		ht	Internal Diameter 2*		Set at 4310		Perforations 4295		To 4310	KCC		
ingle (	3as We			Type Flui Oil & V	id Production <b>Vater</b>	n	<del></del>	Pump Um yes	it or Traveling	Plunger? Yes	- VL 2 1/	
roducing Thru (Annulus / Tubing) ANNULUS				% C 0.1	Carbon Dioxi	e % N		% Nitroge	en 2.925	Gas Gravily - G 0.68		
/ertical Depth(H) 1370				Pressure Taps Flange Tap						(Meter	(Meler Run) (Prover) Size 2"	
	Buildup:										n (AM) (PA)	
Vell on Li	ne;	Started	2	0 at		(AM) (PM)	Taken		20	al	(AM) (PM)	
<del></del> -		~	<del></del>		OBSERVE	D SURFACI	DATA			Duration of Shut-	in 24 Hour	
tatic / namic openy	Orifice Size (Inches)	Circle one: Meter Prover Press paig (Pm)		Flowing Temperature (	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>g</sub> ) psig psia		Tubing  Wellhead Pressure  (P <sub>e</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )  palg pala		Duration (Hours)	Liquid Produced (Barrels)	
ihul-in						79	93.4			24		
Flow		1	<u> </u>		El Oly exp			<u> </u>	<u> </u>			
Plate Coeffiscient (F <sub>b</sub> ) (F <sub>g</sub> )		Circle one: Meter or rover Pressure	Press Extension	Gravity Factor		Temperature Factor		wiation Metered Flow		GOR (Cubic Fe	Flowing Fluid	
Mcfd	_	psia	→ P <sub>m</sub> xh	F.		Fn	<u> </u>	<b>p</b> v :	(Meld)	Banel)	Gravity G <sub>m</sub>	
	1			(OPEN FLO	OW) (DELIVE	RABILITY)	CALCUL	ATIONS				
<sub>c</sub> )² =	<del></del> :	(P_)² =	Choose formula 1 or 2:	P,=	%	(P	- 14.4) +	14.4 =	<u> </u>	(b"),	2 = 0.207 1 =	
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub>	. 1	P <sub>e</sub> )*- (P <sub>u</sub> )*	1. P <sub>2</sub> <sup>2</sup> -P <sub>2</sub> <sup>2</sup> 2. P <sub>2</sub> <sup>2</sup> -P <sub>2</sub> <sup>2</sup> ofwided by: P <sub>2</sub> <sup>2</sup> -P <sub>2</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P. 2 . P. 2	Slop	sure Curve e = "n" or igned nd Slope		<b>)</b>	Antilog	Open Flow Deliverability Equals R x Antilog (McId)	
pen Flow			Mcfd @ 14.6	l5 psia		Deliverabil	itv 1		N.	lcfd @ 14.65 psi		
The ur	nderalgne	d authority, o	n behalf of the	Company, st	tates that he	ls duly aut	horized	make the		and that he had		
			aid report is true				th [L	THE PARTY OF THE P	eptember		, <b>20</b>	
<del>"</del>		Witness (i	f arry)					/_	For Cor	inpany		
		For Comm	Isolon		<del></del>	<del></del>	-		Chacke	ed by		
							1		CHECK	na cry		

exempt s and that correct to	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator Petroleum Property Services, Inc. the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records the lost allation and/or upon type of completion or upon use being made of the gas well herein named.
l here	by request a one-year exemption from open flow testing for the Westerman #1
gas well (	on the grounds that said well:
l furth	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  ser agree to supply to the best of my ability any and all supporting documents deemed by Commission
	ecessary to corroborate this claim for exemption from testing.
staff as n	<del>-</del>

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.