KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Insti	uc	tions on Re	verse Side	9)						
Open Flow					Test Date	Fest Date:				API No. 15						
Deliverabilty 8/13/											095-20774 -	-0000)			
Company PETRO		PROPERTY	/ SEI	RVICES IN	IC			Lease TROST	LE				1	Well N	umber	
County Location Section KINGMAN SW SW NE 34				TWP 28S			RNG (E/W) 6W			Acres Attributed						
Field Reservoir DALE MISSIS							Gas Gathering Connection WEST WICHITA GAS GATHERING LLC									
Completion Date Plug Back 04/1/79 4013				ck Total Depth			Packer Set at NONE									
Casing Size Weight Interest 4.5 10.5 4"					nternal Diameter Set at				Perfo 401	rations		To 4013				
				Internal Diameter 2"			Set at Perforat 4005 OPEN			1	To					
	npletion	(Describe)			Type Flui		tior			Pump Ur	nit or Traveling		r? Yes	/ X ₀ X		
Producing		(Annulus / Tut	oing)			arbon Di	oxi	de		% Nitrog			Gas Gr	avity -	G _o	
Vertical Depth(H)			0.010	Pressure Taps					5.830			(Meter Run) (Prover) Size				
4013 Pressure	Buildus		/13		0_13 at_1			NGE TAP (A X () (PM)		14	20	13 .	3" 12:00	<u>. </u>		
Well on L	•										20				(A X () (PM) (AM) (PM)	
								D SURFACI						24		
Static / Orifice		Circle one: Meter		Pressure Differential	Flowing	Well Head Temperature 1		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (Pw) or (Pt) or (Pc) psig psia		Duration of Shut-i Duration (Hours)		Liquid Produced (Barrels)		
Property	,		Prover Pressure psig (Pm)		Temperature t											
Shut-In								55	69.4			24				
Flow																
				•		FLOW S	TR	EAM ATTR	BUTES							
Plate Coefficcient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia		Press Grav		lor Te		emperature Fac		iation Metered Flow ctor R pv (Mcfd)		W GOR (Cubic Fee Barrel)		et/	Flowing Fluid Gravity G _m	
				<u> </u>	<u> </u>				<u></u>							
(P _c) ² =		: (P_)	· =	:		OW) (DEL		ERABILITY)	CALCUL					2 = 0.2 2 =	07	
•			Choc	ose formula 1 or 2:			= <u>^</u> ` 1	, 	sure Curve	<u> </u>			(r _d)		an Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_c)^2$				LOG of formula 1. or 2.				Slope		n x LOG		Antilog		Open Flow Deliverability		
(P _e)²- (F)²		1	ed by: P _c ² -P _w ²	and divide	P.2 - P.2			igned ard Slope						R x Antilog (Mcfd)	
					-			-								
Open Flow	<u> </u>			Mcfd @ 14.6	 35 psia			Deliverabi	lity		<u></u>	Mcfd @	14.65 psi	a		
The u	ındersig	ned authority,	on be	shalf of the	Company, s	ates that	he		thorized to	make the	e above repor	t and M	7		leakd e of	
		rein, and that							TH	tay of 81	PTEMBER	1			0 13	
								/	(//		<u> </u>					
		Witnes				KCC)	WICHI	TA	V		оптрапу				
		For Cor	oissimm	n		SEL)	16 2013	3		Check	ked by				

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930 Lidoslaro undor	enalty of perjury under the laws of the state of Kansas that I am authorized to request
overnt status under	Rule K.A.R. 82-3-304 on behalf of the operator PETROLEUM PROPERTY SERVICES
	ng pressure information and statements contained on this application form are true and
	f my knowledge and belief based upon available production summaries and lease records
	ation and/or upon type of completion or upon use being made of the gas well herein named.
	t a one-year exemption from open flow testing for the
gas well on the grou	
gas well on the grou	that date well.
(Check or	ne)
is	s a coalbed methane producer
is	s cycled on plunger lift due to water
i	s a source of natural gas for injection into an oil reservoir undergoing ER
is	s on vacuum at the present time; KCC approval Docket No
∠ i	s not capable of producing at a daily rate in excess of 250 mcf/D
	o supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary t	o corroborate this claim for exemption from testing.
Date: 9/11/13	
	Signature:
	Title: VICE-PRESIDENT

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.

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