KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Company Lease Section TWP RNG (EW) Acres Attributed SALEY YRUST #1-26 SALEY YRUST *1-26	Type Test:	:				(See Instruc	tions on Rev	rerse Side	e)				
Comparison Com				ا برای	ı+aL							0906		
Country Location Section TWP 33S 33S Section TWP			INC INC		IN ICSI	10/10/20	J10		TRUST		110 22020			
HUGOTON CHESTER ANDARKO PETROLEUM CORP. Completion Date 03-09-2006 Plug Back Total Depth 6100 Packer Set at NONE Processor Set at 4,002 RESTOR	County			Locatio							W)		Acres	Attributed
Type Completion (Describe) GAS Type Fluid Production FORMATION WATER FORMATION WATER Pump Unit or Traveling Plunger? Yes / No X X Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G, (Meter Run) (Prover) Size Well Head Orifice Started OBSERVED SURRACE DATA OUTSIGN of Shut-in Flowing Temperature (P-) or		ON											P. #	KCo.
Type Completion (Describe) GAS Type Fluid Production FORMATION WATER FORMATION WATER Pump Unit or Traveling Plunger? Yes / No X X Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G, (Meter Run) (Prover) Size Well Head Orifice Started OBSERVED SURRACE DATA OUTSIGN of Shut-in Flowing Temperature (P-) or	•		•			_	k Total Dep	th			Set at			DEC MIC
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FORMATION WATER X Froducing Thru (Annulus / Tubing) **TUBING & CASING** Vertical Depth(+) **Pressure Buildup: Shut in 10/13 20 15 at 3:00 PM (AM) (PM) Taken 10/14 20 15 at 3:00 PM (AM) (PM) Well on Line: Starfed	Tubing Si 2.375	ze		_			Diameter			Perfo	rations	То		VECEIVE!
Pressure Full Prover Pressure Pres		pletion	(De	escribe)						Pump U	nit or Traveling			1
Pressure Buildup: Shut in 10/13 20 15 at 3:00 PM (AM) (PM) Taken 10/14 20 15 at 3:00 PM (AM) (PM) Well on Line: Started	_	•	•	-)	% C	arbon Diox	ide		% Nitrog	jen	Gas	Gravity	- G _g
Static Static Static Static Static Static Static Static Office one: Motor properly (Inches) Prover Pressure pside Prover pside	Vertical D	epth(H)				Pres	sure Taps				(Mete	r Run)	(Prover) Size
Static / Orifice Mater Mater Differential in psig (Property Pressure plate (Inches) Property (Inches)	Pressure	Buildur	o: ;	Shut in10/1	3 2	15 at 3	:00 PM	(AM) (PM)	Taken_10	0/14	20	15 at 3:00	РМ	(AM) (PM)
Static / Orffice Orffice Orffice Orffice Size Property Moler Property Pr	Well on Li	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)
Static Orifice Motor Proper Pressure Property Continues Property Propert				F	1	ı	OBSERVE				1	Duration of Sh	ut-in 2	4 Hours
Shut-In 260 26	Dynamic	Size	,	Meter Prover Pressu	Differential in	Temperature	Temperature	Wellhead (P _w) or (P	Pressure	Weilhe	ead Pressure r (P _I) or (P _c)		Lic	•
FLOW STREAM ATTRIBUTES Plate Coefficient (F _p) (F _p) Moler or Prover Pressure performent of Factor F _n Factor F _n Factor F _n F _n F _n Factor F _n	Shut-In			_					F-:-					
Plate Coefficient (P _p) (P _p	Flow													
Coefficient (F _p)(F _p) Mcfd Prover Pressure psla Plus Pressure psla Prover Pressure psla Plus Psla Prover Pressure psla Plus Psla Psla Psla Psla Psla Psla Psla Psl							FLOW ST	REAM ATTR	IBUTES					
(P _c) ² = : (P _w) ² = : P _g = % (P _c - 14.4) + 14.4 = : (P _g) ² = (P _c) ² - (P _g) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - P _c ² (P _c) ² (P _c) ² - P _c ² (P _c) ² - P _c ² (P _c) ² (P _c) ² (P _c) ² - P _c ² (P _c) ² (P	Coefficcient (F _b) (F _p)		Meter or Prover Pressure		Extension	Fac	tor	Temperature Factor F		actor R		(Cubic Feet/		Fluid Gravity
(P _c) ² = : (P _w) ² = : P _d = % (P _c - 14.4) + 14.4 = : (P _d) ² = (P _c) ² - (P _d) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - (P _w) ² (P _c) ² - P _c ² (P _c) ² (P _c) ² (P _c) ² - P _c ² (P _c)										_				
Choose formula 1 or 2: 1. P _c ² - P _a or (P _c) ² - (P _d) ² Open Flow Open Flow Open Flow Open Flow Deliverability Equals R x Antilog (Mcfd) Open Flow Open Flow Deliverability Equals R x Antilog Open Flow Open Flow Antilog Open Flow Deliverability Equals R x Antilog (Mcfd) Open Flow Open Flow Antilog Open Flow Deliverability Equals R x Antilog (Mcfd) Open Flow Open Flow Antilog Open Flow Antilog Open Flow Antilog Open Flow Antilog Open Flow November Antilog Open Flow Deliverability Antilog Open Flow November Antilog Open Flow Deliverability Equals R x Antilog (Mcfd) Open Flow November Antilog Open Flow Deliverability Equals R x Antilog Open Flow November Antilog Open Flow Deliverability Equals R x Antilog Open Flow Antilog Open Flow November Antilog Open Flow November Antilog Open Flow Deliverability Equals R x Antilog Open Flow Antil	(P _c) ² =		_:	(P _w)² =	:						:			
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of he facts stated therein, and that said report is true and correct. Executed this the 17 day of NOVEMBER, 20 15. Witness (if any)	(P _c) ² - (P _a) ²		(P _c) ² - (P _w) ²		1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2.		Backpressure Curve Slope = "n" 		n x LOG			Antilog Deliverability Equals R x Ant	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of he facts stated therein, and that said report is true and correct. Executed this the 17 day of NOVEMBER, 20 15. Witness (if any)							 -							
he facts stated therein, and that said report is true and correct. Executed this the	Open Flo	w		<u>'</u>	Mcfd @ 14	65 psia		Deliverab	ility	I		Mcfd @ 14.65	osia	
Jason Schwaderer			_	n, and that sa	id report is true			-		, k	IOVEMBER	lse	has kno	•
								-		Jas	<u> 37/5</u>	China	di	rcv

			of the state of Kansas that he operator <u>PALMER OL</u>		d to request
			ments contained on this		are true and
correct to the bes	t of my knowledge and	d belief based up	oon available production s	summaries and le	ase records
• •		•	or upon use being made ow testing for the <u>SALLE</u>	•	
	rounds that said well:				
					CC WIC DEC 28 20 RECEIVED
(Check	·				DEC 1
	is a coalbed methan	•			5 28 20
	is cycled on plunger				RECEIVE
		_	n into an oil reservoir und		~ !
			C approval Docket No		
✓	is not capable of pro	ducing at a dail	y rate in excess of 250 m	cf/D	
_	e to supply to the best y to corroborate this c		y and all supporting docເ ion from testing.	uments deemed l	by Commission
Date: <u>11/17/201</u>	5				
		Signature: _	July C	asl.	

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.