KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= `	n Flow			(Test Date		tructions on Re	everse Side	,	l No. 15		
Deli	verabilty			11/7/12	2			15	1-21042 0	000	
Company Trans Pac	cific Oil (Corp.				Lease Hamilte	on				Well Number 1
County Location Pratt NE/4				Section 3		TWP 29S			(W)		Acres Attributed
Field Brant			Reservoir Indian C			Gas Gathering Cor Lumen Energy			ection		
Completion				Plug Bac 271		Depth	Packer Set at None				
Casing Siz 4-1/2"	Casing Size Weight 1-1/2" 10.5#			Internal (4.0			Set at 2746'		Perforations 2644		2672'
Tubing Size Weight 2-3/8" 4.7#				Internal (1.995	Diameter		Set at 2635'		rations	То	
Type Completion (Describe) Single				Type Flui Salt W		ction	Pump Unit or Pumping			Plunger? Yes	/ No
•	•	nulus / Tubing)		% C	arbon D	Dioxide		% Nitrog	jen	Gas G	ravity - G
Annulus Vertical De					F	ressure Taps				(Meter	Run) (Prover) Size
	· · · ·				F	lange	· · · · · · · · · · · · · · · · · · ·			2"	
Pressure Buildup: Shut in 11/6		2	20 12 at 11:00 AM		M (AM) (PM)	(AM) (PM) Taken 11/7		20	12 at 11:00	AM (AM) (PM)	
Well on Lir	ne:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	•			·	OBSE	RVED SURFAC	E DATA			Duration of Shu	t-inHours
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure paig (Pm)		Differential Flowing Temperature		ture (P_) or ((P ₂) or (P ₁) or (P _c)		Tubing ead Pressure or (P ₁) or (P ₆)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Fili)	Inches H ₂ 0			34.0	48.4	psig	psia	24	
Flow										-	
	-				FLOW	STREAM ATT	RIBUTES				
Plate Coefflecient (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Press Extension P _m xh	tension Fact		Tamparatura		lation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic F Barre	eet/ Fluid
	:			(OPEN EL	OW) (DE	LIVERABILIT	V) CAI CIII	ATIONS]
(P _c)² =	:	(P _w) ² =_	:	Pa=			P _c - 14.4) +		:) ² = 0.207) ² =
(P _e) ² - (P _e) ² - (P _e)	į	P _c)² - (P _w)²	1. P _c ² - P _s ² 2. P _c ² - P _s ² Midded by: P _c ² - P _s ²	LOG of formula 1. or 2. and divide	P, 2 - P,	side Side	essure Curve ope = "n" or ssigned dard Slope		roe [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
0			، د ه دندور	65		Delline -	hilib.			Model & SARE -	<u> </u>
Open Flow The ur		ed authority, on	Mcfd @ 14.		states th	Delivera at he is duly a	<u>-</u>	o make t	he above repo	Mcfd @ 14.65 part and that he h	as knowledge of
	_	ein, and that sai				-			ebruary		, 20 13
		Witness (if	eny)			_ <		/	Fee For	Company	RECEIN
									•		

exempt	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp
and tha	t the foregoing pressure information and statements contained on this application form are true and
of equip	to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Hamilton #1
	I on the grounds that said well:
	(Check one)
	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
l fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
	/28/13
Date: _2	
Date: _4	
Date: <u>4</u>	
Date: <u>4</u>	Signature: La Lull

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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KCC WICHITA