KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See Instruct	ions on Re	verse Side	e)					
Open Flow				Test Date:				API	No. 15	_				
Deliverabilty				November 10, 2011				145 - 20,410 - 00 - 00						
Company Trans Pacific Oil Corp.					Lease English						Well Number 1			
County Location Pawnee NW SW NW				Section 36		TWP 23S		RNG (E/W) 15W			Acres Attributed			
Field Hearn				Reservoir Viola	***************************************			Gas Gathering Conne Lumen Energy		ction				
Completion Date 1/26/76				Plug Back 4090'	k Total Dept	h		Packer Set at None						
Casing Size Weight 4-1/2" 10.5#			Internal Diameter 4"		Set at 4105'		Perforations 4054'		То	то 4066'				
Tubing Si 2-3/8"	ze		Weight		Internal E 1.995"	iameter Set at			Perforations None		То	То		
Type Completion (Describe) Single					Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit						
	Thru	(Anı	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas G	aravity -	G _g	
Annulus										,		D \/F		
Vertical D	epth(F	1)				Pres	sure Taps				(Metei	r Run) (P	rover) Size	
Pressure	Buildu	p:	Shut in Nov	ember 9 2	0 11 at 8	:00 AM	(AM) (PM)	Taken_N	ovembe	r 10 ₂₀	11 at 8:00		(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20 .	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	_{it-in} _24	Hours	
Static / Orific Dynamic Size Property (inche		ze Prover Pressur		Pressure Differential	Flowing Temperature	Well Head Temperature	Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration		Liquid Produced (Barrels)	
				in Inches H ₂ 0	t	t					(Hours)			
Shut-In					78.0		122.0	136.4			24			
Flow														
				***************************************		FLOW STR	EAM ATTR	RIBUTES					1	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Gra Extension Fai √P _m xh F		tor	Flowing Femperature Factor F _{ft}	perature Fac		Metered Flow R (Mcfd)	GOF (Cubic I Barre	eet/	Flowing Fluid Gravity G _m	
	ı					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
					,	OW) (DELIV		*				a) ² = 0.5	207	
(P _c) ² =		:	(P _w) ² =	: Choose formula 1 or 2	P _d =			P _c - 14.4) +			(P	_d) ² =		
(P _c) ² - (P _a) ²		(P _c) ² - (P _w) ²		1. P _c ² -P _a ²	LOG of formula		Backpressure Curve		l n x i	.og	Antilog		Open Flow Deliverability	
(P _c) ² - (I	P _d)²			2. P _c ² - P _d ² divided by: P _c ² - P _w	1. or 2. and divide	P.2 - P.2	A:	orssigned	-		Antilog	Equal	s R x Antilog (Mcfd)	
Open Flow					65 peia	55 psia		Deliverability		Mcfd @ 14.65			 osia	
Open Flo			1 - 41 - 2		w	-1-1 1 1-		<u> </u>	la mala M				wledge of	
		-							_	ne above repor 1arch	t and that he		20 <u>12</u> .	
tne tacts s	tated 1	nere	ın, and that sa	id report is tru	e and correc	n. Executed	i uns me _'		uay or		. / /	了		
			Witness (il	any)				— <i>C</i>		For C	mpany ompany	RE	CEIVED	
			For Comm	ssion						Check	ked by	MAR	0 5 201	

•	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp					
and that the foregoir correct to the best of	ng pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records tion and/or upon type of completion or upon use being made of the gas well herein named.					
	a one-year exemption from open flow testing for the English #1					
	a coalbed methane producer					
is is	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					
	not capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission					
	corroborate this claim for exemption from testing.					
Date: 3/1/12						
	Signature:					

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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