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

Type Test:	:			(	See Instr	uctions on Re	verse Side	)				
Open Flow					st Date: A				No. 15			
Delta enelation					September 4, 2013				-20495 - 9	0000		
Company Trans Pa		Corp.				Lease Z Bar					Well Number 1	
County Location Barber S/2 SW SE			Section 17			TWP 34S		RNG (E/W) 14W		Acres Attributed		
					Reservoir Mississippian			Gas Gathering Connection ONEOK				
•				Plug Bac 4804'	Plug Back Total Depth 4804'				Packer Set at None			
Casing Size Weight 4-1/2" 10.5#			Internal (			Set at <b>4338</b> '		ations 4	то 783' 4	1795'		
Tubing Siz	ubing Size Weight 4.7#			Internal ( 1.995	Internal Diameter 1.995		Set at 4802'		ations e	То		
				• •	Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit				
		nnulus / Tubir	ıg)	% C	arbon Di	oxide		% Nitroge	en	Gas G	ravity - G <sub>g</sub>	
Annulus	_											
Vertical D	epth(H)				Pip					4"	Run) (Prover) Size	
Pressure	Builđup:	Shut in Se	pt 3	20 13 at 1	:45 PM	(AM) (PM)	Taken_Se	ept 4	20	13 <sub>at</sub> 1:45 F	PM (AM) (PM)	
Well on Li	ine:	Started	2	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSER	VED SURFAC	E DATA			Duration of Shut	t-in 24 Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press		Flowing Temperature	Well Hea Temperate	Wellhead Pressure		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0			177.0	191.4	psig	psia	24		
Flow	•											
		1		<u> </u>	FLOW S	TREAM ATTR	BUTES					
Plate Coeffieci (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	ient <sub>p</sub> ) <sup>f</sup>	Circle ane: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Extension Fact		Tompornium		iation ctor py	Metered Floo R (Mcfd)	w GOR (Cubic F Barrel	eet/ Fluid	
(P <sub>c</sub> )² =	:	(P <sub>w</sub> )² :	=:	(OPEN FL	, ,	.IVERABILITY % (I	<b>') CALCUL</b> P <sub>e</sub> - 14.4) +		;		) <sup>2</sup> = 0.207 ) <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P <sub>c</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 1. or 2. and divide		Backpress Slope Pc²-P² Assi Standa		n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.65 ps	sia	
<del></del>		ed authority		•	states the			o make the	*		as knowledge of	
		•	said report is tru	, •		· ·		_	ecember	<u> </u>	20 <u>13</u>	
		187inar -	(if any)			<del></del> -		Lan	<u>(</u>	full	-KCC MIC	
		Witness	(ii any)						<b>Z</b> ⊢or (	Company	TOU VIIL	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the Z-Bar #1  gas well 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.  ✓ is not capable of producing at a daily rate in excess of 250 mcf/D
I further 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.
Date: December 2, 2013
Signature: Soful Signature: Operations Mgr

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.

KCC WICHITA

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