KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		(5	See Instruc	ctions on Re	everse Side	" \	5-115-	.19076	-00-00	
Open Flow	Test Date:				APINO 15 15 17 474- 0000					
Deliverabilty	Deliverabilty			October 22, 2011						
Company Trans Pacific Oil Corp.				Lease Hobein	Unit				Well Number	
County Location NE/4 &				TWP 19S		RNG (E 5E	/W)		Acres Attributed	
Field Lost Springs	Reservoir Mississippian				Gas Gathering Connection Shawmar Oil & Gas Co.					
Completion Date 1969	on Date P			Plug Back Total Depth 2290'						
Casing Size Weight 4-1/2" 9.5#			Internal Diameter 4.052		Set at 2320'		rations 22	To 240'	2260'	
Tubing Size Weight 2-3/8" 4.7	Weight 4.7		Internal Diameter 1.995"		Set at 2285 '		orations	То		
Type Completion (Describe) Single	Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit						
Producing Thru (Annulus / Tubing)	% C	arbon Diox	side		% Nitrog	jen	Gas G	ravity - G _g	
Annulus										
Vertical Depth(H)		Pressure Taps				(Meter Run) (Prover) Size				
Pressure Buildup: Shut in Oct	ober 21 ₂₀	11 at 8:	10 AM	. (AM) (PM)	Taken O	ctober 2	22 20	11 at 8:10 A	AM (AM) (PM)	
Well on Line: Started	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			OBSERV	ED SURFAC	E DATA			Duration of Shut	-in 24 Hours	
Property (inches)	Orifice Meter Differential		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing lad Pressure ir (P ₁) or (P ₆)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In psig (Pm)	Inches H ₂ 0			psig 64.0	78.4	psig N/A	psla N/A	24		
Flow									 	
	<u>i</u> 1		FLOW ST	REAM ATTR	L	<u> </u>				
Plate Coefficient (F _b) (F _p) Mcfd Circle ons: Meter or Press Extension Prover Pressure psia		Gravity Factor F		Flowing Temperature Factor F _{f1}	emperature Factor F		Metered Flo R (Mcfd)	w GOR (Cubic Fo Barrel	eet/ Fluid	
		(OPEN EL C	W) (DEL II	VERABILITY	() CALCIII	ATIONS				
$(P_{e})^{2} = $: $(P_{w})^{2} = $:	P _a =	JIT (DEE!		P _c - 14.4) +		;) ² = 0.207) ² =	
$ \begin{array}{c c} (P_{e})^{2} \cdot (P_{e})^{2} & (P_{e})^{2} - (P_{w})^{2} & Choose formula 1 or 2: \\ 1. \ P_{e}^{2} \cdot P_{e}^{2} & 1. \ P_{e}^{2} \cdot P_{e}^{2} & 2. \ P_{e}^{2} \cdot P_{e}^{2} & choose formula 1 or 2: \\ 2. \ P_$		LOG of formula 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n" Assigned Standard Slope		n x tog		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
0	M-41-5	25			L II:L			 		
Open Flow	Mcfd @ 14.	,	4-4 4F C	Deliveral			ha ab	Mctd @ 14.65 ps		
The undersigned authority, or				•				ort and that he h	as knowledge of	
he facts stated therein, and that sa	ia report is true	and correct	i. Execute	a this the _2		day of A	(44.05	Lui		
Witness (if	алу)				'		Fo	Compeny	RECEIVE	
For Comm	ssion						Che	cked by	APR 0 3 2	

KCC WICHITA

exempt status und and that the foreg correct to the bes of equipment insta I hereby requ	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Hobein Unit rounds that said well:
_	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: <u>4/2/12</u>	Signature: Sa Leuboul Title: Operations Manager

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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