KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(See Instruc	tions on Re	everse Side	9)			
Оро	en Flow			Test Date):			API I	No. 15		
Det	liverabilt	у		12/31/					21,563 00 0	00	
ompany rans Pa	acific Oi	l Corp.				Lease McMan	ınis				Well Number 1-34
County Location Pratt C NE SE			Section 34			TWP 26S		V)		Acres Attributed	
Field Tatlock East Ext					Reservoir Kinderhook			Gas Gathering Connection ONEOK			
Completion Date 5/3/85				Plug Back 4524'	Plug Back Total Depth 4524'			Packer Se None	et at		
Casing Size Weight 4-1/2" 10.5#			Internal 0 4.052"	Internal Diameter 4.052"		Set at 4544'		Perforations 4422'		To 4436'	
Tubing Size Weight 2-3/8" 4.7#				Internal Diameter 1.995"		Set at 4496'		Perforations		То	
Type Completion (Describe) Gas				Type Flui	d Productio	n		Pump Unit or Traveling Pl Pumping Unit		Plunger? Yes	/ No
		Annulus / Tubir	ng)		arbon Diox	ide		% Nitroge	<u> </u>	Gas G	ravity - G _g
ertical D						sure Taps		•			Run) (Prover) Size
ressure	Buildus:	Shut in 12	//30	20 12 _{at} 1	Flan 1:00 AM		Taken 12	2/31	20	12 _{at} 11:00	AM (AM) (PM)
Vell on Li	•										(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 24 Hours
Static / ynamic roperty	Orifice Size (inches)		Differential in	Flowing Temperature t	Well Head Temperature t	Temperature (P ₊) or (P ₁) or (P		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		' psig (Pm) Inches H ₂ 0			49.0	63.4	psig N/A	psia N/A	24	
Flow											
				· · · · · · · · · · · · · · · · · · ·	FLOW STI	REAM ATT	RIBUTES				
Plate Coefficient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fact	tor	Flowing Temperature Factor F _{ri}		Deviation M Factor F _{pv}		w GOR (Cubic Fo Barrel	eet/ Fluid Gravity
	•	(5.)2		•	• •	/ERABILITY	-) ² = 0.207) ² =
P _c) ² =		: (P _w) ²	Choose formula 1 or	P _d =			P _c - 14.4) + essure Curve			\' 0	
$(P_c)^2 \cdot (P_a)^2$ or $(P_d)^2 \cdot (P_d)^2$		(P _e) ² · (P _w) ²	1. P _c ² -P _s ² 2. P _c ² -P _d ² divided by: P _c ² -P _c	LOG of formula 1. or 2. and divide by:	P.2. P.2	Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
-			ariand by. F _c - F,								
Open Flor			Mcfd @ 14			Delivera				Mcfd @ 14.65 ps	
	_									ort and that he h	as knowledge of
e facts s	tated the	erein, and that	said report is tru	e and correc	t. Execute	this the $\frac{2}{3}$		day of F		/	, ₂₀ <u>13</u> . RECEIV
		Witness	(if any)				\bigcirc	Lave		Company	MAR 0 6
											U 0

	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
	the foregoing pressure information and statements contained on this application form are true and
correct t	o 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 McMannis 1
	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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>2/</u>	/27/13
	Signature: Languer
	Title: 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 former signed and dated on the front side as though it was a verified report of annual test results.

MAR 0 6 2013

KCC WICHITA