KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instructi	ions on Re	everse Side	9)					
Open				Test Date):				No. 15				
Delive	erabilty	<u></u> -	·	11/20/	12			151	1-21404 6 6	000			
Company Trans Paci	ific Oil (Corp.				Lease Newby	В				Well Nu	umber 1-10	
County Location Pratt 100' E of W/2 SE N				Section 10		TWP 27S		RNG (E/ 15W	W)		Acres /	Attributed	
Field Carver-Robbins			Reservoir Cheroke				Gas Gati ONEOR	hering Conn (ection				
Completion Date Aug 1984			Plug Bac 4550"	k Total Depti	h	Packer S None		iet at					
Casing Size Weight 1-1/2" 10.5#				Internal C	Set at 4594'		Perforations 4395		To 4448'		,		
Tubing Size Weight 2-3/8" 4.7#				Internal Diameter 1.995"		Set at 4450'		Perforations		То			
Type Completion (Describe) Single Gas				Type Fluid Production Salt Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing T		nulus / Tubing)		arbon Dioxid	de		% Nitrog		Gas G	ravity - (G,	
Annulus Vertical Depth(H)				Pressure Taps Flange						(Meter	Run) (P	Prover) Size	
Pressure Bu	uildup:	Shut in11/1	19 2	0 12 at 8	2 at 8:00 AM (20	12 at 8:00 A	М	/ (AM) (PM)	
							/i) (PM) Taken			at(AM) (PM		(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in <u>24</u>	Hours	
Dynamic	Orifice Size (inches)	Meter Difference in		Temperature Temperat		(P_) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Fili)	Inches H ₂ 0			80.0	94.4	psig N/A	N/A	24	+		
Flow													
•					FLOW STR	EAM ATT	RIBUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Meter or Extension ver Pressure		rity T	Temperature Fa		viation Metered Flov actor R F _{pv} (Mctd)		w GOR (Cubic Fo Barrel)	eet/	Flowing Fluid Gravity G _m	
		<u> </u>		(OPEN FL	OW) (DELIV	ERABILIT	Y) CALCUL	ATIONS		(P)² = 0.2		
(P _c) ² =	:	(P _*) ² =	:	P₀=	9	% (P _c - 14.4) +	14.4 =	<u>:</u>)² =		
(P _c) ² · (P ₄) or (P _c) ² · (P ₄)		$(P_c)^2 - (P_w)^2$ Choose formula 1 or 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_a^2 - P_a^2$		LOG of formula 1, or 2, and divide p 2 _ p 2		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x i	LOG [Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									<u> </u>				
Open Flow			Mcfd @ 14	65 osia		Delivera	bility		· · · · · ·	Mcfd @ 14.65 ps	sia		
	dersinns	ed authority or	•		states that h			to make th		ort and that he h		wledge of	
	_	ein, and that sa							ebruary	4		20 13 .	
								Sa	ia I	ruhoe	12	RECE	
		Witness (ii	eny)						/For	Company		MAR D	
		For Comm	ission						Che	icked by	V	CC WI	

	der 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
correct to the bes	st of 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. lest a one-year exemption from open flow testing for the Newby B 1-10
	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
Date.	Signature: Jan a Leulout

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.

MAR 0,6 2013

KCC WICHITA