KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruci	tions on Re	verse Side	?)					
Op	en Flov	N			Test Date	<u>.</u> .			ΔPI	No. 15				
Deliverabilty				November 17, 2015				15	1-21404	0000				
Company Trans Pacific Oil Corp.				Lease Newby B							Well N	umber 1-10		
County Pratt			Location 100' E of W/2 SE NW		Section 10		TWP 27S		RNG (E/W) 15W			Acres Attributed		
Field Carver-Robbins				Reservoir Cherokee				Gas Gathering Connection ONEOK						
Completion Date Aug 1984				Plug Back Total Depth 4550"				Packer 8 None	Set at	-				
Casing Size 4-1/2"			Weight 10.5#		Internal Diameter 4"		Set at 4594'		Perforations 4395'		To			
Tubing Size 2-3/8"			Weight 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	g Thru	(Anı	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	jen	Gas	s Gravity -	G,	
Annulus	s													
Vertical D	Depth(H	1)				Pres Flan	sure Taps ge	- 4			(Me	eter Run) (F	Prover) Size	
Pressure	Buildu	p:	Shut in Nov	16	20_15 at_1	0:00 AM	(AM) (PM)	Taken_N	ov 17	20	15 at 10:	00 AM	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of S	Shut-in 24	Hour	
Static / Dynamic	ynamic Size		Circle one: Meter Prover Pressu	Pressure Differential e in	Flowing Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	1 .	Liquid Produced (Barrels)	
Property	(inch	(inches) psig (Pm		Inches H ₂ 0	t	t	psig	psia	psig	psia	` ′		·	
Shut-In							73.0	87.4	N/A	N/A	24			
Flow									<u> </u>	<u> </u>				
						FLOW STR	REAM ATTE	IBUTES			1			
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension P _m xh	Grav Fact F _c	tor	Flowing Deviatement Factor Fac		ctor R		W GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
		_											<u> </u>	
/D \2			/D \2		•	OW) (DELIV		') CALCUL P _c - 14.4) +				$(P_a)^2 = 0.5$ $(P_d)^2 =$	207	
(P _c) ² =		<u> </u>	(P _w) ² =_	Choose formula 1 or 2	P _d =							<u> </u>		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c) ² - (P _w) ²	 P_a² - P_a² P_a² - P_d² 	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x I OG		Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				livided by: $P_c^2 - P_w$	by:	<u> </u>	Stant	aru Stope						
Open Flow Mcfd @ 14.				.65 psia		Deliverat	Deliverability		Mcfd @ 14.65 psia					
The	undersi	igne	d authority, on	behalf of the	Company, s	states that h	e is duly a				ort and that h	e has knov	wledge of	
the facts s	tated th	nerei	n, and that sa	id report is tru	e and correc	t. Executed	this the _2	nd	day of _	December		,	20 15	
			1654	anu)		Re ANSAS CORPO	eceived	MICCION	Lau	afree	hoel Company	<u>) </u>		
	<u></u>		Witness (if	any)		m == =								
			For Commi	ssion		NFC,	1 4 201	5		Che	cked by			

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 Newby B 1-10
gas well on the grounds 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 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, 2015
Received Signature: KANSAS CORPORATION COMMISSION Title: Operations Manager CONSERVATION DIVISION WICHITA, KS

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.