KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: (See Instructions on Reverse Side)													
Open Flow				Test Date	Test Date:				API No. 15				
Deliverabilty					October 8, 2014				007-30137~ QQQQ				
Company Trans Pacific Oil Corp.						Lease Davis I						Well Nu 1	ımber
County Location Barber 600' N of C N/2				Section 2		TWP 35S		RNG (E/W) 15W		-	Acres Attributed		
Field Aetna					Reservoi: Mississi		_		Gas Gathering ONEOK		ection		
Completion Date					Plug Bac 4900'	k Total Dept	th	Packer Set at None		Set at			
Casing Size 4-1/2"			Weigl			internal Diameter		Set at 4930'		Perforations 4853'		то 4885'	
Tubing Size 2-3/8"			Weigl 4802	ht		Internal Diameter		Set at 4880'		orations	То		
Type Completion (Describe)					d Production			None Pump Unit or Traveling Plunger? Yes / No					
Single				Salt Water			Pumping Unit						
Producing		(Anr	rulus / Tubin	g)	% C	arbon Dioxi	d e		% Nitro	gen	Gas Gr	avity - (9,
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size Pipe 4"										rover) Size			
Pressure	Buildu	n: !	Shut in Oc	t 7	20 14 at 4	•		Taken O	ct 8	20	14 at 4:00 P	M	(AM) (PM)
Well on L											at		
			-			OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24	Hours
Static / Orifice		Circle one: Pressure		Flowing	Flowing Well Head		Casing		Tubing				
Dynamic Siz Property (inch		Provet Pressur			Temperature Temperature		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psla		Wellhead Pressure (P _■) or (P _t) or (P _c) psig psla		(Hours)	Liquid Produced (Barrels)	
Shut-In			F-10 (111)				94.0	108.4	psig	psia	24	-	
Flow			-										
				1		FLOW STR	EAM ATTE	IBUTES					,
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Fac	Gravity Factor F ₀		Flowing Dev Temperature Fa Factor F		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
		_		<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.)	² == 0,2	07
(P _c) ² =		_ :	(P _w) ² =		P _d =		% (1	P _a - 14.4) +	14.4 = _	:	(P _d)		
$(P_c)^2 - (P_s)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)²- (P _w)²		1. P _o ² -P _a ² 2. P _o ² -P _d ³ divided by: P _o ² -P _d	LOG of formula 1. or 2. and divide	formula 1. or 2.		Backpressure Curve Slope = "n" or Assigned Standard Slope		rog	Antilog D		pen Flow iverability R x Antilog (Mcfd)
				arrocorpy. 1 g 7 g	,								
										-			
Open Flow Mcfd @ 14				.65 psia		Deliverability		Mcfd @ 14.65 psia					
The	undersl	gnec	i authority, o	n behalf of the	Company, s	states that h	e is duly a				ort and that he ha	ıs know	ledge of
the facts s	stated th	nerel	n, and that s	aid report is tru		t. Executed eceived	this the 2	1st	day of _	lovember	/	, ;	₂₀ <u>14</u> .
			146		KANSAS CORF	ORATION COM	AMISSION .		Zau	a Fre	Company		
			Witness		NOV	<u>212</u> 0	14						
			For Com	nission	0011000	MATION DIVI	eiOM			Che	cked by		

CONSERVATION DIVISION WICHITA, KS

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 Davis I #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: November 21, 2014
Received KANSAS CORPORATION COMMISSION NOV 2 1 2014 CONSERVATION DIVISION WICHITA, KS Signature: 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.