KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					0	See Instruc	tions on Re	verse Side	9)					
Open Flow			Test Date:				API No. 15							
Deliverabilty			11/8/12				095-21243 0 000							
Company Trans Pacific Oil Corp.					Lease Weber						Weil	Well Number 1		
			Location SW/4		Section 12		TWP 29S		RNG (E/W) 10W			Acre	s Attributed	
Field Komarek			Reservoir Indian C					thering Conn Energy	ection					
Completion Date					Plug Bac 260	k Total Dep)1'	oth		Packer Set at None					
Casing Size 4-1/2"			Weight 10.5#		Internal Diameter 4.052		Set at 2634 "		Perforations 25		528'	To 2536'		
Tubing Size 2-3/8"			Weight		Internal D	Diameter	Set at 2520'		Perforations		7	Ō	,	
Type Com Single	pletion	(De		Type Fluid Prod Salt Water			on		Pump Unit or Traveling Plunger? Pumping Unit			Yes / N	Yes / No	
_	Thru	(Anr	ulus / Tubing)		% C	arbon Diox	ide		% Nitrog	gen	(Sas Gravity	· · G _o	
Annulus	;													
Vertical D	epth(H))				Pres Flan	ssure Taps I ge				(Meter Run)	(Prover) Size	
Pressure	Buildup); (Shut in 11/7	2	0 12 at 1	:00 PM	(AM) (PM)	Taken 1	1/8	20	12 at 1	:00 PM	(AM) (PM)	
Well on Li	ine:	:	Started	2	0 at		. (AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVI	ED SURFAC	E DATA			Duration o	f Shut-in	24 Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure		Flowing Temperature t	Well Head 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)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0		<u> </u>	25.0	99.4	psig	psia	24		<u> </u>	
Flow														
			,			FLOW ST	REAM ATTE	RIBUTES		· ·				
Plate Coefficient $(F_b)(F_p)$ F		Pro	Circle ane: Meter or ver Pressure psia	Press Grav Extension Fact ✓ P _m x h F _s		tor Temperature		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m	
							···							
(P) ² =		:	(P _w) ² =	:	•		VERABILITY	r) CALCUI P _c - 14.4) -		:		$(P_a)^2 = (P_a)^2 =$	0.207	
$(P_c)^2 = \vdots$ $(P_c)^2 \cdot (P_a)^2$ or				1. P _c ² - P _a ² LOG of formula			Backpre	Backpressure Curve		e n x LOG			Open Flow Deliverability	
(P _c) ² - (F	P _a) ²		div	2. $P_0^2 - P_d^2$ ided by: $P_0^2 - P_w^2$	and divide	P _c - P _x		ssigned dard Slope				E	uals R x Antilog (Mcfd)	
				·		14.24								
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14	1.65 psia		
		-	d authority, on							he above repo ebruary	ort and tha	t he has k	nowledge of	
he facts s	tated th	erei	n, and that said	report is true	e and correc	t. Execute	a this the 🧘		day of			7	_ , 20 <u></u>	
			Witness (if a	ny)					^-	For	Company	رب	RECEIVE	
			For Commiss	sion						Che	cked by		MAR 062	

exempt status un and that the for correct to the be of equipment ins I hereby req	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 egoing pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named. Uest a one-year exemption from open flow testing for the Weber #1
gas well on the	rounds that said well:
(Che	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 agi	ee to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as necessa	ry to corroborate this claim for exemption from testing.
Date: <u>2/28/13</u>	
	Signature: Leut

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.

RECEIVED

MAR 0 6 2013

KCC WICHITA