Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruc	tions on Re	verse Side)					
Open Flow Deliverabilty						Test Date: November 20, 2015				API No. 15 - 155 - 21, 430 - 0000				
Company Trans Pacific Oil Corp.						Lease Peace Creek Ra						Well No	umber I-16	
County Location Reno S/2 S/2 SW				Section 16	Section TWP			RNG (E/W) 9W			Acres Attributed			
Field Huntsville East EXT				Reservoir	Reservoir Mississippian			Gas Gathering Connection Lumen Energy						
Completion Date 12/21/98					Plug Back Total Depth			Packer Set at None						
Casing Size Weight 5-1/2" 14#			-	Internal E		Set at 3816'		Perforations 3653'		To	_{То} 3663'			
Tubing Size Wei			Weight 6.5#		Internal C	Internal Diameter 2.441"		Set at 3560'		Perforations		То		
Type Completion (Describe) Single Gas				Type Flui	Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes /						
Producing Thru (Annulus / Tubing) Tubing				% C	% Carbon Dioxide			% Nitrogen Ga			as Gravity - G _g			
Vertical Depth(H)					Pressure Taps Flange			(Meter Run) (Prover) Siz				rover) Size		
Pressure	Buildu	p:	Shut in Nov	192	0_15 at_1			Taken_No	ov 20	20	15 at 1:00 F	M	(AM) (PM)	
Well on L	.ine:	,	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC				Duration of Shut	-in 24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	Shut-In		Figure				315.0	329.4	100.0	 	24			
Flow					l							<u>.L.</u>		
			Circle one:			FLOW STR	REAM ATTR	IBUTES			-		Flouring	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Meter or ver Pressure psia	Press Extension P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _{ft}	Fa	ation ctor :	Metered Flov R (Mcfd)	v GOR (Cubic For Barrel	eet/	Flowing Fluid Gravity G _m	
								_l						
(P _c) ² =		•	(P _w)² ≈_	•	(OPEN FL	OW) (DELIV) CALCUL ⁻ 。- 14.4) +		:	(P _a (P _d	$)^2 = 0.2$ $)^2 =$	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		hoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2.	P _c ² - P _w ²	Backpressure Cur Slope = "n" or Assigned Standard Slope		n x LOG		Antilog De		Open Flow Illiverability is R x Antilog (Mcfd)	
												<u> </u>		
Open Flo	w			Mcfd @ 14.	65 psia	5 psia		Deliverability		Mcfd @ 14.65 psia				
		-	d authority, on			t. Executed	_	_		e above repo	rt and that he h	,	wledge of 20 <u>15</u> .	
	•		Witness (if	any)	KA	NSAS CORPO	RATION COM	MISSION		Ford	Company			
		_	For Commis	sion		DEC	1 4 2019	<u> </u>		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 Peace Creek Ranch 1-16 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: December 2, 2015
Signature: La fresh
Received KANSAS CORPORATION COMMISSION Title: Operations Manager DEC 1 4 2015
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.