Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruc	tions on Re	everse Side	9)				
Op	en Flo	w			Test Date				ADI	No. 15			
De	liverab	ilty				r 8, 201	4		00	7-30142 -	0000		
Company Trans Pa		Oil C	Corp.				Lease Davis I	4				Well Number 1	
County Location Barber C of E/2				Section 4		TWP 35S		RNG (E 15W	W)		Acres Attributed	ı	
Field Aetna					Reservoi Mississi				Gas Gat	hering Conn	ection		
Completic 1/20/65	on Dai	te			Plug Bac 5135'	k Total Dep	th		Packer 8	Set at			_
Casing Size 4-1/2"			Weigl 9.5#		Internal Diamete 4		Set at 5165'		Perforations 5084		т _о ь' 5105'		
Tubing Size 2-3/8"			Weigl 4.7#		Internal Diameter		Set at 5097'		Perforations None		То		_
Type Completion (Describe) Single				Type Fluid Production Salt Water			· · · · · · · · · · · · · · · · · · ·	Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
Producing Thru (Annulus / Tubing)					% Carbon Dioxide			% Nitrogen Gas Gravity - G			—		
Annulus Vertical Depth(H)						Pressure Taps					-	Run) (Prover) Si:	Ze
			0-	. 7	44 4	Pipe			-4.0	· · · · · ·	4"	DM	—
Pressure	Buildu										14 _{at} 12:30		
Well on L	.ine:	,	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	-inHo	urs
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Press		Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure _t) or (P _c)	Wellhe	Tubing ad Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produce (Barrels)	a
Shut-In			psig (Pm)	Inches H ₂ 0			psig 54.0	ps/a 68.4	psig	psia	24		\dashv
Flow													\dashv
				· · · · · · · · · · · · · · · · · · ·		FLOW ST	REAM ATT	RIBUTES					_
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psla	Press Extension √ P _m xh	Grav Fact F _c	tor	Flowing Temperature Factor F _{ft}	Fa	ilation actor pv	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	I Gravati	٦
L					(OPEN FL	OW) (DELIV	/ERABILITY	 () CALCUL	ATIONS		(P.))²= 0.207	
(P _c) ² =		_:	(P _w) ² =		P _d =		% (P _c - 14.4) +	14.4 = _	;	(P _a)		_
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)²- (P _w)²		Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2.		Backpressure Curv Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverabilit Equals R x An (Mctd)	
	_												
					<u> </u>		<u> </u>					<u>l</u>	
Open Flor				Mcfd @ 14.	·		Deliveral	·			Mcfd @ 14.65 ps		_
		_	-	n behalf of the aid report is true		t. Executed	this the _1			lovember	rt and that he ha	as knowledge of12014	
			,	,		Receive CORPORATIO			Za	mee-/	rechoul	5	
			Witness (if any)	١	10V 2	2014		•	PorC	Company		_
			For Comm	nission	CON	ISERVATION WICHITA	DIVISION KS			Chec	cked by		_

exempt and that	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Davis H 1
	on the grounds that said well:
l fur	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
Date: <u>N</u>	ovember 19, 2014
	Received KANSAS CORPORATION COMMISSION NOV 2 1 2014 CONSERVATION DIVISION WICHITA, KS Signature:

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.