## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	ions on Rev	erse Side	)				
Op	en Flo	w			Total Date				ADI	No. 15			
De	liverab	ilty			Test Date 11/24/1				115	19,080 <b>00</b> 0	90		
Company Trans Pa		Oil C	Corp.			Lease Lehmann-Hobein l						Well Nu	
County Location Marion SW/4				Section 5		TWP 19S		RNG (E/W) 5E		NI - MINE TO THE	Acres Attributed		
Field Lost Spr	ings				Reservoir Mississi					hering Conne ar Oil & Gas			
Completion Date					Plug Back Total Depth				Packer Set at				
Dec 19			Weight		226 Internal C		Set at		None	rations	То		
Casing S 4-1/2"	128		9.5#		4.052		2330		1 6.10		40'	2260'	
Tubing Si 2-3/8"	ize		Weight 4.7		Internal 0		Set at 2243		Perfo	rations	То		
Type Completion (Describe)				Type Flui	Type Fluid Production Salt Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit				
Single	a Thru	(Anı	nulus / Tubing			arbon Dioxi	de		% Nitrog		Gas Gr	avity - (	G_
Annulus	•	<b>(</b>											
Vertical D	epth(F	i)				Press Pipe	sure Taps				(Meter 4.026	, ,	rover) Size
Pressure	Buildu	p:	Shut in	4 2	0 12 at 1	1:00 AM	(AM) (PM)	Taken_11	1/25 -	20	12 at 11:00	AM_	(AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
			<del></del>			OBSERVE	D SURFACE	DATA			Duration of Shut-	in <u>24</u>	Hours
Static / Dynamic	Orifi Siz		Meter Differential Temperature Temperature Wellhi		Wellhead F	Casing Tubing Wellhead Pressure or $(P_1)$ or $(P_2)$ $(P_2)$ or $(P_3)$ or $(P_4)$ or $(P_5)$		ad Pressure	Duration (Hours)	Duration Liquid Produced (Hours) (Barrets)			
Property	(inch	es)	Prover Pressur psig (Pm)	e in Inches H <sub>2</sub> 0	1	t	psig	psia	psig	psia	(110010)	<u> </u>	
Shut-In							57.0	71.4	N/A	N/A	24		
Flow													
						FLOW STA	EAM ATTRI	BUTES					
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F	tor	Flowing Temperature Factor F <sub>11</sub>	Fa	iation ctor pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
				<u>.</u>									
4D 12			בלח א		•	• •	ERABILITY)	CALCUL - 14.4) +			(P <sub>a</sub> ) (P <sub>a</sub> )	<sup>2</sup> = 0.2	207
$(P_c)^2 =$	<del></del> -	<u> </u>	(P <sub>w</sub> ) <sup>2</sup> =_	hoose formula 1 or a	P <sub>a</sub> =		<u> </u>	<del></del>			/. 4/	i i	
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_d)^2$		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>u</sub> ) <sup>2</sup>	1. P <sub>e</sub> <sup>2</sup> · P <sub>e</sub> <sup>2</sup> 2. P <sub>e</sub> <sup>2</sup> · P <sub>e</sub> <sup>2</sup> Midded by: P <sub>e</sub> <sup>2</sup> · P <sub>e</sub>	LOG of formula 1, or 2, and divide 2 by:	formula 1, or 2. and divide   p 2 p 2		Backpressure Curve Slope = "n"		LOG	Antilog De Equal		pen Flow liverability s R x Antilog (Mcfd)
Open Flow Mcfd @ 14.6			.65 psia	5 psia Delive			rability Mc			fd @ 14.65 psia			
		_									ort and that he ha		
the facts s	stated t	here	in, and that sa	d report is tru	e and correc	t. Executed	this the 27	7th	day of _F	ebruary	-/		20 <u>13</u> .
			Witness (il	anvi	<del></del>		_		Lowe	Free Fox	COTOTON	REC	
			For Commi			<del></del>	_		<del></del>	V Che	cked by	MAR	0 6 2013
											•		

KCC WICHITA

l de	eclare 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
	t 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 equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the Lehmann-Hobein Unit
	I 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
l fu	rther 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: _2	727/13
Date. <u>-</u>	
	Signature: Save freehoel
	Title: Operations Mgr
	1100.

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

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