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

Type Test	t:				(	See Instruct	tions on Re	verse Side	)					
Op	en Flo	w			T D				401	No. 45				
De	liverat	oilty			Test Date October	: 20, 2010				No. 15 -20,429 ~(	2000			
Company Trans Pa		Oil C	Corp.				Lease Davis C	Sas Unit				Well Nu	mber	
County Barber			Locat C of S\	. •	Section 20		TWP 34S		RNG (E	W)	- ·· -· · · · · · · · · · · · · · · · ·	Acres A	Attributed	
Field				···	Reservoi	7				hering Connec	ction			
Aetna			. <u>.                                   </u>		Mississi	ppian			Kansas	Gas Supply				
10/14/96		te			Plug Bac 4745	k Total Dept	th		Packer S None	Set at				
Casing S 4-1/2"	ize		Weight Internal Diameter Set at 10.5# 4 4779'			Perforations To 4711'								
Tubing Size 2-3/8"			Weigh 4.7#			Internal Diameter 1.995"		Set at 4700'		rations IC	То			
Type Completion (Describe) Single				Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit							
Producing	g Thru	(An	nulus / Tubin	g)	% C	arbon Dloxi	de		% Nitrog	en	Gas Gr	avity - (	3,	
Annulus	S													
Vertical C	epth(l	H)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildu	ib:	Shut in Oc	tober 19	0 10 at 9	:00 AM	(AM) (PM)	Taken_O	ctober 2	20 20	10 <sub>at</sub> 9:00 A	М	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken	<del>.</del>	20 .	at		AM) (PM)	
						OBSERVE	D SURFAC		1		Ouration of Shut-	in 24	Hours	
Static / Dynamic Property	Orif Siz (inch	20	Circle one: Meter Prover Pressi		Flowing Temperature t	Well Head Temperature t	Wellhead	ressure Pressure () or (P <sub>c</sub> )	Wellho	fubing ad Pressure r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)		quid Produced (Barrels)	
Shut-in			psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig 42.0	psia 56.4	psig	psia	24	<del> </del>		
Flow														
<u>'</u>			•		<u> </u>	FLOW STR	EAM ATTR	IBUTES				- <del> </del>		
Plate Coeffiec (F <sub>b</sub> ) (F Mofd	ient ,)	Pro	Circle one: Mater or over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fac F	tor 3	Flowing Temperature Factor F <sub>11</sub>	Fa	iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fo Barrol)		Flowing Fluid Gravity G <sub>m</sub>	
								<u> </u>						
(P <sub>e</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL	OW) (DELIV		") CALCUL P <sub>a</sub> - 14.4) +			(P <sub>a</sub> )	² = 0.2	07	
(, , ,		<u>-</u> :	Ī	Choose formula 1 or 2					1	<del></del> -	(' 4/	ī		
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>		(P <sub>a</sub> )²- (P <sub>w</sub> )²		1. P <sub>2</sub> - P <sub>2</sub> 2	LOG of formula 1, or 2.			Backpressure Curve Stope = "n"		rog	Antilog	Open Flow Deliverability Equals R x Antilog		
(P <sub>a</sub> )²- (I	P <sub>d</sub> ) <sup>2</sup>			divided by: Pc2-P	and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		signed tard Slope				1	(Mcfd)	
										<u>_</u>	· · · · · · · · · · · · · · · · · · ·			
Open Flor	w		1	Mcfd @ 14.	 65 psia		 Deliverat				1ctd @ 14.65 ps	l ia		
		igne	d authority, o			states that h			o make th		and that he ha		ledge of	
		_	-	aid report is true			_		_	ecember			20 10	
									<u> </u>	- Lu	ett	₽E^		
			Witness (	if any)			•			ForCo	mpany	TEU	CIVED	
			For Comm	nission						Check	ed by	DEC	0 9 2010	

exempt status un and that the fore correct to the bes of equipment ins	der Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp  going pressure information and statements contained on this application form are true and at of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  Test a one-year exemption from open flow testing for the Davis Gas Unit
(Chec	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 12/7/10	Signature: <u>Jo Lubout</u> Title: <u>Production Foreman</u>

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.

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**KCC WICHITA**