KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	verse Side))			•	
Op	en Flo	w			Tool Date				ADL	N_			
Deliverability			Test Date: September 16, 2014				API No. 15 007-00963 <i>— 0 000</i>						
Company Trans Pa		Oil 0	Corp.	-	•		Lease Davis F					Well Number 1	
County Barber			Location C of W/2		Section 25		TWP 34S		RNG (EA	N)		Acres Attributed	
Field Aetna						Reservoir Mississippian				Gas Gathering Connection ONEOK			
Completion Date 7/30/64		te			Plug Bac 4823'	k Total Dep	th	Packer None		et at			
Casing Size			Weigh 9.5#			Internal Diameter 4		Set at 4855'		Perforations 4778'		то 4796'	
Tubing Size 2-3/8"			Weight 4.7#		Internal Diamete		Set at 4810'		Perforations None		To	<u></u>	
Type Completion Single			escribe)			d Productio				mp Unit or Traveling Plunger? Yeumping Unit		/ No	
	g Thru	(An	nulus / Tubin	g)		arbon Diox	ide		% Nitroge	<u> </u>	Gas G	ravity - G	
Annulus	s											<u> </u>	
Vertical D	epth(H	1)				Pres Pipe	sure Taps				(Meter 4"	Run) (Prover) Size	
Pressure	Buildu	ıp:	Shut in Se	ot 15	20 14 at 8	:00 AM	(AM) (PM)	Taken_Se	ept 15	20	14 at 8:00 A	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in_24Hours	
Static / Orifice Dynamic Size Property (inches)		:0	Circle one: Meter Prover Pressi	Pressure Differential in	Flowing Temperature	Well Head Temperature t	l Wallhaad Praccura		Tubing Wellhead Pressure (P_{ψ}) or (P_{ℓ}) or (P_{e})		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	· (mcn	.03)	psig (Pm)	Inches H ₂ 0		-	psig	psia 54.4	psig	psla	24		
Flow			_				10.0			 			
1			! <u> </u>		<u> </u>	FLOW STF	REAM ATTRI	BUTES	<u>r. </u>			<u>- </u>	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circlo one: Meter or over Pressure psla	Press Extension ✓ P _m xh	Grav Fact F _s	tor	Flowing Temperature Factor F _I	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	y GOR (Cubic Fo Barrel	Granite	
(P _c) ² =		:	(P _w)² =	:	(OPEN FLO	-	/ERABILITY) % (P	CALCUL - 14.4) +		•	(P _a) (P _d)	2 ² = 0.207	
(P _e) ² - (F		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _a ² - P _a ² 2. P _c ² - P _d ²			Backpres Slop	sure Curve e = "n" er igned	n x U	06	Antilog	Open Flow Deliverability Equals R x Antilog	
	•			divided by: P _c ² -P _w		P _e ² -P _w ²		ard Slope				(Mcfd)	
								-					
Open Flov	<u> </u>			Mcfd @ 14	65 psla		Deliverabi	lity			Mcfd @ 14.65 ps	<u> </u>	
		_		n behalf of the aid report is tru						o above repo	rt and that he ha	as knowledge of, 20 <u>14</u> .	
				F	KANSAS	RECEIVE CORPORATION	N COMMISSION		Jane.	L	J.		
			Witness (i	тапу) 	N	OV 2 1	2014			For C	company		
	_		ForComm	ission	CON	SERVATION I WICHITA, I				Chec	ked by		

exempt status ur and that the fore correct to the be	der penalty of perjury under the laws of the state of Kansas that I am authorized to request of the Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corpegoing 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 Davis F1
	prounds that said well:
	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
_	ee 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: Novembe	r 19, 2014
	Received CORPORATION COMMISSION OV 2 1 2014 SERVATION DIVISION Title: Operations Manager

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.