KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Test	:		0		(See Instruct	tions on Rev	erse Side)					
Open Flow Deliverabilty				Test Date:				API	API No. 15					
		нцу			June 1	9, 2014			097	7-20370 -		M/-II NI.		
Company Trans Pa		Oil C	Corp.				Lease Grove R	Riley				Well Nu 1	mber	
County Location Kiowa 75'W/C S2 SW N				Section 24		TWP 27S	RNG (E/W) 18W		W)		Acres A	\ttributed		
Field Greensburg				Reservoir Mississi				Gas Gathering CONEOK		ection				
Completion Date 2/28/77				Plug Back To 4781'			al Depth			iet at				
Casing Size 4-1/2"			Weight 9.5#		Internal Diameter 4"		Set at 4781'		Perforations 4730		то)' 4746'			
Tubing Size 2-3/8"			Weigh 4.7#	t	Internal Diameter 1.995"		Set at 4745'		Perforations None		То			
Type Completion (Describe) Single			Type Fluid Production Salt Water					it or Traveling ng Unit	Plunger? Yes	/ No				
•	•	(Anı	nulus / Tubing)	% C	% Carbon Dioxide			% Nitrogen Ga			as Gravity - G _g		
Annulus						Droo	aura Tana				/Motor	Bu=\ /B	rover) Size	
					Flan					2.067				
Pressure	Buildu	ıp:	Shut in Jun	e 18 2	0_14_at_9:	:30 AM	(AM) (PM)	Taken <u>J</u> L	ıne 19	20	14 at 9:30 A	.M	(AM) (PM)	
Well on L					0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
						OBSERVE	D SURFACE	DATA	-		Duration of Shut-	_{in_} 24	Hours	
Static / Orifice Dynamic Size Property (inches)		:0	Circle one: Meter Prover Pressu	Pressure Differential re in	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0	, ,		psig 186.0	^{psla} 200.4	pslg	psla	24			
Flaw							100.0	200.4	<u>-</u>		24		_	
				<u> </u>		FLOW STR	LEAM ATTRI	IBUTES				<u> </u>		
Plate			Circle one:	Press	Grav	iitu	Flowing	Dov	iation	Metered Flov	w GOR		Flowing	
Coeffiecient (F _b) (F _b)		Meter or Prover Pressure		Extension	Fact	tor	emperature Fac		ctor	R	R (Cubic F		Fluid Gravity	
Mefd			psia	√ P _m xh	F.	1	F _{tt}		ру	(Mcfd)	Barrel)		G _m	
			· -											
15. 12			(D.)		-		ERABILITY)					² = 0.2	07	
(P _c) ² =		_: _	(P _w) ² =	: Choose formula 1 or 2	P _d = .			' _c - 14.4) +		 :	(P _d)			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _s ² 2. P _c ² - P _d ²	P ² -P ² LOG of formula P ² -P ² 1. or 2.		Stop	Backpressure Curve Stope = "n" or Assigned		_OG	Antilog	Del	Open Flow Deliverability Equals R x Antilog	
(P ₀) (r	٠,١٥			divided by: P _a ² - P _w	and divide by:	P _c ² - P _w ²		ard Slope		LJ			(Mcfd)	
							-							
					05!-		D-linh				M-44 @ 44 CF	<u> </u>		
Open Flor	W			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	a		
		_	• •				-			ovember	rt and that he ha		ledge of 20 <u>14 </u>	
ine facts s	iaiea 1	nerei	n, and ulat Sa	id report is true	and collec	_			uay or	1				
			Witness (ii	алу)	KANSAS C	Received ORPORATION	COMMISSION		jun	Ford	Choele Company	_>_		
			For Comm	ssion	N)V 2 1 2	2014 -			Che	cked by			

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request 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								
correct to the bes	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.								
l hereby requ	sest a one-year exemption from open flow testing for the Grove Riley #1								
gas well on the g	rounds that said well:								
(Chao)	transl								
Crieci	(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								
Ų.	is not expand on processing at a carry rate in onesses at 220 mon2								
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.								
Date: November	· 19, 20 <u>14</u>								
	Received MAS CORPORATION COMMISSION NOV 2 1 2014 CONSERVATION DIVISION WICHITA, KS Signature: Safellial 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.