KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	;			l	See Instruct	ions on Rev	erse Side,)						
Ope	en Flow			Test Date	··			API N	o. 15					
Del	Deliverability 12/28/12					047-20266 <i>0000</i>								
Company Trans Pa	cific Oil	Согр.	•			Lease Neidig						Well Num 3	ber	
County Location Section Edwards E/2 SWSESE 24					TWP 24S		RNG (E/W) 16W			Acres Attributed				
Field Reservoir Bradbridge LKC			•	Gas Gathe SemGas			•							
Completion Date Plug Back Total 7/21/77 3700'			k Total Dept	h		Packer Set at None								
Casing Size Weight 5-1/2" 14#			1	Internal E 5"	Diameter	Set at		Perforations 3621'			To 3624'			
Tubing Size Weight 2-3/8" 4.7#			<u> </u>	Internal E		Set at		Perforations			То			
Type Completion (Describe) Type				Type Flui	Type Fluid Production Salt Water				Pump Unit or Traveling Plunger? Yes / No Flowing					
Producing		nulus / Tubing)		Carbon Dioxid	de		% Nitroger			Gas Gra 0,650	avity - G		
Annulus Vertical D						sure Taps					(Meter F		ver) Size	
Dropouro	Buildup:	Shut in 12/2	27 2	, 12 , 9:	Flang :00 AM	-	Taken 12	2/28	20	12	2" at 9:00 A	M (A		
Well on Li			2											
<u> </u>		<u></u>			OBSERVE	D SURFACE	E DATA	 -		Dure	tion of Shut-	_24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressu		Flowing Temperature	Well Head Temperature t	(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure $(P_w) \propto (P_t) \text{ or } (P_e)$		Ouration (Hours)		Liquid Produced (Barrels)		
Shut-In		psig (Pm)	Inches H ₂ 0		<u> </u>	psig 120.0	134.4	70.0	94.4	24	,			
Flow														
					FLOW STR	EAM ATTR	IBUTES							
Plate Coeffiect (F _b) (F Mcfd	ient p) Pi	Circle one: Meter or rover Pressure psia	Press Extension	Grav Fac F _c	tor	Flowing Temperature Factor F ₁₁		iation ctor : pv	Metered Flow R (Mcfd)		GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G _m	
				(005) 51	OWA /DEL N/	EDADU ITV	CALCU	ATIONS						
(P _e)² =	:	(P _w) ² =	:	P _d =	OW) (DELIV	•) CALCUL ² _c - 14.4) +		:	<u> </u>	(P _a) ⁽	2 = 0.20 2 =	7 	
(P _e) ² - (F or (P _e) ² - (F	P _a) ² ((P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _o ² · P _a ² 2. P _a ² · P _a ² divided by: P _a ² - P _a ²	1. P ² · P ² LOG of formula 2. P ² · P ² and divide		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LC	og [Antilog	Deliv Equals I	Open Flow eliverability Is R x Antilog (Mcfd)	
				25		D-ff				Maria	6 14 C5			
Open Flo		<u> </u>	Mcfd @ 14.		anan alesa I	Deliverab	<u>-</u> -	- سداده عاد	ahous sa-		@ 14.65 psi		edge of	
	_		n behalf of the					o make the day of Fe		ort an	u mat ne na		oge of	
he facts s	tated there	ein, and that sa	ald report is true	e and correc	t. Executed	this the Z	<u> </u>	day of	ر <u></u> اب	0	11		RECEIV	
								\ \Ta.	ure L	11 L	Mael	<u>ر بر</u>		
	_	Witness (i	f eny)	-		-			For	Compa	ny .	_	MAR 0 6	

exemp and th correct of equi	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp nat the foregoing pressure information and statements contained on this application form are true and et to the best of my knowledge and belief based upon available production summaries and lease records hipment installation and/or upon type of completion or upon use being made of the gas well herein named. Hereby request a one-year exemption from open flow testing for the Neidig 3 ell 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.
Date:_	2/27/13 Signature: Jane Leuhael
	Title: Operations Mgr

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.

MAR 0,6 2013

KCC WICHITA