KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruct	ions on Re	verse Side)				
Open Flo				Test Date 11/2/12					No. 15 -20,595 60 0	n		
Company		'orn	<u></u>	11/2/12		Lease Nielson	-Unton	000	20,000	<u></u>	Well N	umber 2-32
rans Pacific Oil Corp. County Location Comanche C SW NE		Section 32		TWP R		RNG (EA	RNG (E/W)			Acres Attributed		
Field Bird South			Reservoir					nering Conni	ection			
Completion Date June 1983			Plug Bac 5268'	k Total Dept	h		Packer Si 4946'	et at				
asing Size	sing Size Weight			Internal Diameter 4"		Set at 5310'		Perforations 5075'		то 5196'		'
ubing Size -3/8"	ing Size Weight			Internal Diameter 1.995"		Set at 4946'		Perforations		То		
ype Completion (Describe)			Type Flui Salt W	d Production ater	Pump Unit or Tra No		It or Traveling	eling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) Tubing			% Carbon Dioxide						Gravity - G _g .605			
ertical Depth(H)				Pres: Flan	sure Taps ge					er Run) (f	Prover) Size
ressure Build	up: \$	Shut in 11/1	2	0 12 at 9	:30 AM	(AM) (PM)	Taken 11	1/2	20	12 at 9:30	AM	(AM) (PM)
Vell on Line:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
			1 -		OBSERVE	D SURFAC		· -	···	Duration of Sh	ut-in24	Hours
ynamic Si	fice ze hes)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature		Casing Wellhead Pressure (P _m) or (P _L) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)	,	id Produced (Barrels)
Shut-In						495.0	509.4	400.0		24		
Flow												
		<u> </u>			FLOW STR		RIBUTES	т		 		T
Plate Coefficient (F _b) (F _p) Mcfd		Cirde one: Meter or ver Pressure psia	Press Extension P _m xh	Gravity Factor F ₀		Flowing Temperature Factor F, F,		ctor R		v GC (Cubic Bar		Flowing Fluid Gravity G _m
			· · · · · · · · · · · · · · · · · · ·									
)² =	:	(P _w) ² =_	<u> </u>	(OPEN FL	OW) (DELIV		/) CALCUL P _e - 14.4) +		:		$P_a^2 = 0.$ $P_a^2 = 0.$	207
$(P_e)^2 \cdot (P_a)^2$ or $(P_e)^2 \cdot (P_d)^2$	(F	(P _e) ² - (P _w) ² 1. P _e ² - P _a ² 2. P _e ² - P _e ² divided by: P _e ² - P _e ²		LOG of formula 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x Ł	.og []	Antilog	De	Open Flow Diverability Is R x Antilog (Mctd)
pen Flow	<u> </u>		Mcfd @ 14.	65 neia	-	Deliverat	hility			Mcfd @ 14.65	osia	
·	·							a maka th	a above repo	_		uladae of
	_	d authority, on						day of F		n and mat no	· into Kill	20 <u>13</u>
		Witness (if a						Tanc	e fi	u LC Company	5_	RECEIV
		For Commis		•	<u>-</u>					cked by		MAR 0,6

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corp
and that correct to of equipr	the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records nent installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the Nielson-Upton 2-32 on the grounds 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 her agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as r Date: <u>2/</u>	necessary to corroborate this claim for exemption from testing.
	Signature: ————————————————————————————————————

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