KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes					(See Instruc	ctions on Re	everse Side)	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	oen Flo eliverab				Test Date 12/8/10					1 No. 15 -047-20,09	2-00-00		
Company Oil Prod		lnc	of Kansas	<u></u>	12,0,1		Lease Neelan					Well Number	_
County Edwards			Location SW/SW/SE		Section 04		TWP 24S		RNG (E/W)		Acres Attributed		•
Field				/	Reservoi Mississi					thering Conn	ection		
Completi 02/28/7		e		•		k Total Dep	oth		Packer :	Set at			
Casing Size 4.5			Weight		Internal Diameter		Set at 4265		Perforations 4185		то 4197		
Tubing Size 2.375			Weight		Internal Diameter		Set at 4168		Perforations		То		
Type Cor single	npletio	n (D	escribe)		Type Flui oil/sw	d Production	on			nit or Traveling umping uni		/ No	
Producin	-	(An	nulus / Tubing)	% (arbon Diox	dde		% Nitro	jen	Gas Gra	avity - G _g	
Vertical C		1)		-		Pres	ssure Taps	·· · —			(Meter F	Run) (Prover) Siz	е
Pressure	Buildu	D :	Shut in	7	0 10 at 3	:45PM	_ (AM) (PM)	Taken 12	2/8	20	10 at 3:45PM	/ (AM) (PM)	
Well on L	.ine:		Started	2	0 at						at	. ,)
						OBSERV	ED SURFAC	E DATA			Duration of Shut-i		urs
Static / Dynamic Property	Orlfi Siz (inch	0	Circle one: Meter Prover Pressu psig (Pm)	Prossure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P ₁) or (P ₀)	Wellho	Tubing pad Pressure or (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)	ize M) N) lours ed f
Shut-In				<u> </u>			121	135.4	bad	рыа	24		
Flow													
						FLOW STI	REAM ATT	RIBUTES		Γ	-		
Coeffied (F _b) (F	ient ,)	Pro	Gicia one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{tt}	Fa	iation ctor :	Metered Flor R (Mcfd)	w GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m	
(P) ² =			(P /2 =		(OPEN FL		/ERABILITY % (/) CALCUL P _c - 14.4) +			- ·	= 0.207	
(, e, ,		=	P _c) ² - (P _w) ²	Choose formula 1 or 2	<u>.</u>			ssure Curve			(_d /	Open Flow	
(P _c) ² - (or (P _c) ² - (P _a) ²	(F		1. P _c ² · P _c ² 2. P _c ² · P _c ² Widod by: P _c ² · P _c	LOG of formula 1, or 2, and divide by:	P ₂ 2 - P ₄ 2	A:	ppe = "n" - or ssigned fard Slope	пх	rog	Antilog	Deliverability Equals R x Antild (Mcfd)	og
					1								_
	l		<u> </u>									<u> </u>	
Open Flo				Mcfd @ 14.			Deliveral	•			Mcfd @ 14.65 psi		_
				behalf of the							ort and that he ha		
			Witness (if	anv)						E	Company	RECEIVED	}
			For Commi					,=			cked by	EC 2 8 20	:0

exempt status und and that the fore correct to the best of equipment inst	ler 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 Oil Producers, Inc. of Kansas going pressure information and statements contained on this application form are true and it 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. lest a one-year exemption from open flow testing for the Neeland #1-4
	rounds that said well:
(Check	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
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 12/8/10	
	Signature: 73. C. Title:

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.

RECEIVED

DEC 2 8 2010