## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(	(See Instructions on Reverse Side)							
Open Flow				Test Data	Test Date: API No							
Deliverabilty					12/18/14 047-2					-00		
Company Oil Producers,Inc. of Kansas					Lease Neeland					1-4	Welf Number	
County Location Edwards SW/SW/SE			Section 04		TWP 24S	· · · · · · · · · · · · · · · · · · ·			,	Acres Attributed		
Field Full DW			•	Reservoir Mississippi			Gas Gather Lumen	ing Conn	ection			
Completion Date 02/28/71			Plug Bac 4224	Plug Back Total Depth 4224			Packer Set none	at				
Casing Size Weight 4.5			Internal [	Diameter	Set at Perforat 4265 4185		ons	то 4197	,			
Tubing Size Weight 2.375			Internal (	Diameter	Set at Peri 4168		Perforati	ons	То			
Type Completion (Describe) single				Type Flui Oil/SW					r Traveling ping uni	Plunger? Yes	s / No	
Producing Thru (Annulus / Tubing) annulus				% (	% Carbon Dioxide % Nitro					Gas G	Gravity - G <sub>g</sub>	
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size										Run) (Prover) Size		
Pressure Buildup: Shut in 12/17 20				0_14_at_1	14 at 10:45 am (AM) (PM) Taken 12/1				20	14 at 10:45	am (AM) (PM)	
Well on Line: Started 20			0 at	at (AM) (PM) Taken				20	at	(AM) (PM)		
					OBSERVE	D SURFACE	E DATA			Duration of Shu	t-in_24 Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressur	Pressure Differential In Inches H <sub>2</sub> 0	Flowing Well Heat Temperature Temperature		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubii Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>	ressure	Duration (Hours)	Liquid Produced (Barrels)	
Shut-in		paig (i my	Illorida 11 <sub>2</sub> 0			psig 110.8	psia 125.2	psig	) psia	24	<del>                                     </del>	
Flow									<del>                                     </del>			
I				<u></u>	FLOW STR	EAM ATTR	BUTES	l. <u></u>	<u></u>			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Modd		Circle one: Meter os Prover Pressure psia	Press Extension √ P <sub>m</sub> x h	Gravity Factor F <sub>0</sub>		Temperature Fa		iation I	Metered Flov R (Mofd)	w GOP (Cubic F Barre	eet/ Fluid Fronting	
$(P_c)^2 = $ : $(P_w)^2 = $ :					OPEN FLOW) (DELIVERABILITY) CALCULATIONS $P_d = \underline{\hspace{1cm}} (P_c - 14.4) + 14.4 = \underline{\hspace{1cm}}$				$ (P_a)^2 = 0.207 $ $ (P_d)^2 = $			
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>e</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	thoose formula 1 or 2 1. $P_0^2 - P_a^2$ 2. $P_0^2 - P_d^2$ ivided by: $P_0^2 - P_w^2$	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpres Slop Ass	ssure Curve e = "n" origned ard Slope			Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			_	-								
Open Flow Mcfd @ 14.65			65 psia	psia Deliverability				Mcfd @ 14.65 psia				
The u	ındersigr	ed authority, on	behalf of the	Company, s	tates that he	e is duly au	thorized to	make the a	 above repo	ort and that he h	as knowledge of	
the facts st	tated the	rein, and that sai	d report is true	and correc	t. Executed	this the 18	Bth	day of Dece	ember		, 20 <u>14</u>	
						RECEIVED GL				Min.		
Witness (if any)				KANS	MANSAS CORPORATION COMMISSION				- Ser Sompany			
		For Commis		JAN 1 5 2015				Che	cked by			
				C	ONSERVAT WICH	TON DIVIS	ION					

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records									
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.									
I hereby request a one-year exemption from open flow testing for the Neel and #1-4									
gas well 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission									
staff as necessary to corroborate this claim for exemption from testing.									
Date: 12/18/14									
RECEIVED KANSAS CORPORATION COMMISSION  JAN 15 2015  CONSERVATION DIVISION WICHITA, KS  Signature:  C.O.O.									

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.