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

Type Test:		(See Ir	structi	ions on Rev	erse Side	)			
Open Flow		Test Date:				ΔPI	No. 15		
Deliverabilty		12/28/12					185-23657	'-00 <b>-</b> 00	
Company Oil Producers, Inc. of I	Kansas			Lease Vosbur	gh			1-2	Weil Number
County L	ocation 70'FSL&1980'FEL	Section 02		TWP 24S		RNG (E/	W)	,	Acres Attributed
Field Hearn		Reservoir Viola/Simps	son				hering Conne n Energy	ection	
Completion Date		Plug Back Tota	l Dept	th		Packer S	et at		
2/22/11		4182				none		To	
4.5	Veight	Internal Diamet		Set a 4220	)	406		4131	**********
Tubing Size V 2.375	Veight	Internal Diamet	ter	Set a 4054			rations	То	
Type Completion (Describe) Commingle (Ga		Type Fluid Prod	duction	n		Pump Ur <b>no</b>	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus /	Tubing)	% Carbon	Dioxi	de		% Nitrog	en	Gas Gr	avity - G <sub>g</sub>
casing									
Vertical Depth(H)			Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure Buildup: Shut in	12/27 20	12 at 11:00	am	(AM) (PM)	Taken_12	2/28	20	12 at 11:00 a	am(AM) (PM)
Well on Line: Started	20	at		(AM) (PM)	Taken		20	at	(AM) (PM)
		OBS	ERVE	D SURFACE	DATA			Duration of Shut-	in_24 Hours
Static / Orifice Me	er one: Pressure Differential .	• 1	Head erature	Casi Wellhead	Pressure	Wellhe	Tubing ad Pressure	Duration (Hours)	Liquid Produced (Barrels)
! Property ! (inches) !	Pressure in (Pm) Inches H <sub>2</sub> 0	t	t	(P <sub>w</sub> ) or (P	psia	psig	(P <sub>1</sub> ) or (P <sub>c</sub> )	(Hours)	(Barreis)
Shut-In				342.2	356.6			24	
Flow									
		FLO\	N STR	REAM ATTR	BUTES				
$ \begin{array}{c c} \text{Plate} & \textit{Circle one:} \\ \text{Coefficient} & \textit{Meter or} \\ (F_b) (F_\rho) & \textit{Prover Press} \\ \text{Mcfd} & \text{psia} \\ \end{array} $	Extension	Gravity Factor F <sub>g</sub>	,	Flowing Temperature Factor F <sub>rt</sub>	Fa	iation ctor <sub>py</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
		(OPEN FLOW) (	DELIV						<sup>2</sup> = 0.207
$(P_c)^2 = $ : (i	) <sup>2</sup> == :	Pa=		% (F	<sub>c</sub> - 14.4) +	14.4 =	: :	(P <sub>d</sub> )	2 ==
$(P_c)^2 - (P_u)^2$ or $(P_c)^2 - (P_d)^2$	2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	p 2	Slop	ssure Curve e = "n" or signed	ואמ	LOG	Antilog	Open Flow Deliverability Equals R x Antilog
-	divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	by: c	*	Standa	ard Slope		<u> </u>		(Mcfd)
Open Flow	Mcfd @ 14.6	55 psia		Deliverab	ility			Mcfd @ 14.65 psi	a
The undersigned author	ity, on behalf of the (	Company, states	that h	e is duly au	thorized t	//		rt and that he ha	s knowledge of
the facts stated therein, and t	hat said report is true	and correct. Exe	ecuted	this the 29	eth /	day of D	ecember		ECENED.
						11.4	VII.		
w	tness (if any)			<del></del>		ili.	For C	ompany	£8 1 5 2013
•									

exempt st and that t correct to of equipm	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas 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 then installation and/or upon type of completion or upon use being made of the gas well herein named.					
	by request a one-year exemption from open flow testing for the Vosburgh 1-2					
gas well d	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					
	her agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.					
Date: 12	/29/12					
	Signature: 200					

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 was Doe signed and dated on the front side as though it was a verified report of annual test results.