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

Type Test	t:				(	See Instruc	tions on Re	everse Side	9)					
Open Flow				T -1 D 1::					1.11- 4-					
Deliverabilty				Test Date: 3/27/14			API No. 15 175-20,334-00-00							
Company Oil Producers, Inc. of Kansas					Lease Kane Baughma			aughmar	Well Number			mber		
County Location Seward NWSW				on	Section 24		TWP RNG (E/W) 32S 33W			/W)	Acres Attributed			
Field Lemert					Reservoir			Gas Gathering Oneok			ection			
Completion Date					Plug Bac	k <u>T</u> otal Dep	th	Packer Set at		Set at				
12/17/99			<b>5</b> 60	93		none					_			
Casing Size Weight 4.5			<u> </u>	Internal [	Diameter 	5690 42		Perfo <b>424</b>	orations 0	To <b>42</b> 54	4254			
Tubing Size Weight 2.375			Internal E	Diameter	Set at 4303		Perfo	Perforations		То				
Type Completion (Describe) single					Type Flui oil/sw	d Production	n	Pump Unit or Tra yes-pumping			aveling Plunger? Yes / No g unit			
· ·	_	(Ann	nulus / Tubing	)	% C	% Carbon Dioxide			% Nitrogen Gas Gravity - G					
annulus														
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size														
Pressure	Buildup	ı: {	3/26 Shut in	32	14 at 1	1:15 am	(AM) (PM)	Taken_3/	27	20	14 <sub>at</sub> 11:15	am_ (	(AM) (PM)	
Well on Line: Started									(AM) (PM)					
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in_24	Hours	
Static / Orific  Dynamic Size  Property (inches		29 Prover Pressur		Pressure Differential	Flowing	Well Head	(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration		Liquid Produced	
					Temperature f	Temperature t					(Hours)		Barrels)	
Shut-In			poig (i m)	Interior 1120			353.5	367.9	psig	psia	24	_		
Flow														
			_			FLOW STR	EAM ATTR	RIBUTES	<u></u>	<u> </u>				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:		Press	Gravity		Flowing Dev		viation Metered Flo		w GOR	_	Flowing	
			Meter or ver Pressure	Extension	Fact	tor	Temperature Factor	Fa	ctor	R	(Cubic Fe	eV	Fluid Gravity	
		psia		✓ P <sub>m</sub> xh	F,	·	F <sub>tt</sub>		(Mcfd)		Barrel)		G <sub>m</sub>	
/D \2			(D. )?		•	OW) (DELIV		•			_	2 = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =	<del></del>	_:_	(P <sub>w</sub> ) <sup>2</sup> =_	hoose formula 1 or 2	P <sub>d</sub> = .			P <sub>c</sub> - 14.4) +		<del></del> :_	(P <sub>d</sub> ) <sup>2</sup>	'= <u>-</u> -	<del></del> _	
(P <sub>c</sub> ) <sup>2</sup> - (F		(P	。)²-(P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup>	LOG of formula			essure Curve pe = "n"	l n x	LOG	4-411		en Flow verability	
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>d</sub> ) <sup>2</sup>			2, P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		- or signed	.		Antilog	Equals	R x Antilog	
<u> </u>			-   0	livided by: Pc - P	2 by:	<u> </u>	Stand	lard Slope	_			<u> </u>	(Mcfd)	
			<u></u>				<del> </del>							
				<del></del> -										
Open Flor	w			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psi	a		
The u	undersig	ned	authority, on	behalf of the	Company, s	tates that h	e is duly a	uthorized to	make ti	ne above repo	rt and that he ha	s knowi	ledge of	
the facts si	tated th	ereir	n, and that sai	d report is true	and correct	t. Executed	this the 2	7th	day of $\frac{N}{2}$	larch		, 2	20 <u>14</u>	
					KCC A	VICHI	iA		Mus	Ellen	_			
			Witness (if	eny)	JUNC	5 2014	-		aut )		Company			
			For Commis	sion	DE(	CEIVED	) -	<u> </u>	V//	Chec	cked by		_	

exempt status under Rule K.A.R. 82-3-30 and that the foregoing pressure information correct to the best of my knowledge and of equipment installation and/or upon types.	ander the laws of the state of Kansas that I am authorized to request O4 on behalf of the operator Oil Producers, Inc. of Kansas ation and statements contained on this application form are true and belief based upon available production summaries and lease records be of completion or upon use being made of the gas well herein named. Sign from open flow testing for the Kane Baughman 1-24						
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: 3/27/14  KCC WICHITA  JUN 0 5 2014  REGEIVED	Signature: 26 — 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.