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

Type Test:	:				(See Instructions on Reverse Side)										
Open Flow					Test Date; API No										
Deliverabilty					12/18/1	-					,369 <b>– 0<i>000</i></b>				
Company Oil Producers,Inc.of Kansas					_		Lease Zuerch	Lease Zuercher B			2	Well	Number		
County Location Edwards C-NWNE					Section 17	TWP 25S			RNG (E/V 16W	/) Ac		Acre	s Attributed		
Field				Cl	Chase † Miss						ering Coni County C	nection Sas Company			
Completion Date 1/90					Plug Back Total Depth 4412				·	Packer Set at none					
Casing Size We 4.5			Weig	ht		Internal C	Diameter	Set 441		Perforati 1997		+ 43	71'-	4378	
Tubing Size Weight 2.375			ht	Internal Dia			iameter Set at 4407			ations	, "To ∵				
Type Com	pletion	ı (Pe	escribe)			Type Flui	d Production	1				g Plunger? Yo	es / N	0	
Producing	Thr	<b>3</b> √ui <b>3</b> 1 €	nulus / Tubir	<b>5 + (</b> ıg)	)i[/	% C	arbon Dioxi	de		yes-pur % Nitroge		Gas	Gravity	- G <sub>9</sub>	
annulus								- <del></del> -				<del></del>			
Vertical De	eptn(H	1)					Pres	sure Taps				(Met	er Run)	(Prover) Size	
Pressure Buildup: Shut in 12/17						0_14_at_1	1:45 am	(AM) (PM)	AM) (PM) Taken 12/18			14 at 11:4	5 am		
					20 at (A										
							OBSERVE	D SURFAC	E DATA			Duration of Sh	ut-in 2	24 Hours	
Static / Dynamic Property	amic Size		Meter Prover Pressure		Pressure Flowing Differential Temperature		Well Head Temperature	Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>9</sub> )		bing d Pressure P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
<del></del> +			psig (Pm)		Inches H <sub>2</sub> 0			psig	psia	psig	psia	<u> </u>			
Shut-In								103.8	118.2	ļ. <u>.</u> .	<del>                                     </del>	24	-		
Flow	-							<u> </u>			<u> </u>	<u> </u>			
<del></del> _				<u> </u>		<del></del>	FLOW STR	EAM ATTR	BUTES	···		<del></del> -		<del></del> _	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Ext	Press tension P <sub>m</sub> x h	Fact	Gravity Factor F <sub>g</sub>		Flowing Dev Temperature Fa Factor F		Matered Flo R (Mcfd)	w GC (Cubic Barr	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
			<u> </u>												
/D \2			/D \2.	_		•	OW) (DELIV		•				O <sub>a</sub> ) <sup>2</sup> = 0	0.207	
(P <sub>c</sub> )² =		<u>- '</u>	(P <sub>w</sub> )² =	Choose fo	cose formula 1 or 2;				-	14,4) + 14.4 =					
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				2. P	1. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 1. or 2. and divide ted by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup> by:		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slope = "n"		l n x i c	og	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
<del>-</del>					c w	<del></del>		<del>                                     </del>	<u> </u>		+-		+-		
_						- <del></del>								<del></del>	
Open Flow Mcfd @ 1				d @ 14.	65 psia		Deliverat	Deliverability			Mcfd @ 14.65 psia				
The u	ndersi	gned	authority, c	n behal	f of the	Company, s	tates that he	e is duly a	uthorized to	o make the	above rep	ort and that he	has kn	owledge of	
the facts sta	ated th	erei	n, and that s	aid repo	ort is true	and correct	t. Executed	this the 1	8th	day of De	cember			., 20 14 .	
								rn 155-		6	Las w	<b>ــ</b>			
Witness (If any)						RECEIVED KANSAS CORPORATION COMMISSION					For Company				
For Commission						JAN 1 5 2015				Checked by					
						C	ONSERVAT WICH	ION DIVIS	SION						

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 Zuercher B #2
gas well 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  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:  CO.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.