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

Type Test	:			(	See Instruct	tions on Rev	erse Side	)				
Open Flow				<b>*</b> . <b>.</b> .					N- 45			
Deliverabilty			Test Date: 4/18/13					No. 15 21,429 – <b>0</b> 6	00			
Company Oil Producers, Inc.of Kansas				Lease AGA					· · · · · · · · · · · · · · · · · · ·		Well Number	
County Location Seward 330'FSL&2040FEL			Section 10		TWP 33S			V)	Acres Attributed			
Field SIMS	-MAS	SONT GA	U AREA	Reservoii Heringto	r on/Krider			Gas Gath Oneok	ering Conne	ction		
Completion Date 10/94			Plug Bac CIBP 26	k Total Dept 650	th	Packer Set at none						
Casing Size Weight 5.5 14#			Internal Diameter		Set at 3160		Perforations 2629		To 2646			
Tubing Size Weight 2.375			Internal Diameter			Set at Perfo 2629		ations	То			
Type Completion (Describe) single				Type Fluid Production			Pump Unit or Traveling Plui yes-pumping unit			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)			% C	% Carbon Dioxide			% Nitroge	ın	Gas Gra	Gas Gravity - G <sub>g</sub>		
annulus												
Vertical D	epth(H)				Pres	sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildup	: Shut in	17	20 13 at 3	:15 pm	(AM) (PM)	Taken_4/	18	20	13 <sub>at</sub> 3:15 pi	n (AM) (PM)	
Well on L	ine:	Started	:	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	*				OBSERVE	D SURFACI	E DATA			Duration of Shut-	n 24 Hours	
Static / Orifice Dynamic Size		Meter Prover Pres	Differential	Flowing Temperature	1 -	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P, ) or (P, ) or (P, )		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inche	s) psig (Pn	n) Inches H <sub>2</sub> 0	t t	t	psig	psia	psig	psia			
Shut-In			_	ļ		52.1	66.5			24		
Flow										······································		
					FLOW STR	REAM ATTR	IBUTES					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia	Meter or Extension rover Pressure		vity Total	Temperature Fa		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
				(OPEN FL	OW) (DELIV	'ERABILITY	CALCUL	ATIONS		(D.)		
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> )²	<u> </u>	P <sub>d</sub> =	• •		-	14,4 =	;	(P <sub>d</sub> )	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_u^2 $ $ ($		LOG of formula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			Simon by. 1 c	*								
Open Flo	w		Mcfd @ 14	l.65 psia		Deliverab	ility		<u> </u>	Mcfd @ 14.65 psi	a	
								o make the		rt and that he ha	s knowledge of	
ine iacis s	iaieo in	erem, and mat	said report is tru		ECEIVED			Klust	ller			
		Witnes	s (if any)		0 1 201	_	2	ech.n	For C	ompany		

CONSERVATION DIVISION WICHITA, KS

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exempt status under Rule and that the foregoing pr correct to the best of my k of equipment installation a	Ity of perjury under the laws of the state of Kansas that I am authorized to request K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas essure information and statements contained on this application form are true and nowledge and belief based upon available production summaries and lease records and/or upon type of completion or upon use being made of the gas well herein named. e-year exemption from open flow testing for the AGA #1-10
is cycl is a so is on v ✓ is not o	albed methane producer ed on plunger lift due to water urce of natural gas for injection into an oil reservoir undergoing ER acuum at the present time; KCC approval Docket No capable of producing at a daily rate in excess of 250 mcf/D oly to the best of my ability any and all supporting documents deemed by Commission oborate this claim for exemption from testing.
Date: 4/23/13	Signature: $26.0.$

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.