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

Type Test:				(See Instructions on Reverse Side)								
Open Flow			T . 'D .									
Deliverabilty			Test Date 7/31/15	<b>:</b> :		API No. 15 097-21,527 <b> 0006</b>						
Company Oil Producers,Inc. of Kansas				Lease Cobb			•				Well Number	
County Location Kiowa 330'FSL&1870'FEL			Section 20		TWP 30S				Acres Attributed			
Allfo	Fleid Ford		Reservoir Mississippi/Stotler		er		Gas Gathering Conn Oneok		ection	<u> </u>		
Completion Date 12/30/03			Plug Bac 5058	k Total De	epth		Packer S	et at	- "			
Casing Siz			Internal Diameter			Set at 5099		rations 8	то 5008			
Tubing Si: 2.375			Internal Diameter			Set at Perfo		rations	То			
Type Completion (Describe)  Compressional e.g. (Gas + Qil)			Type Flui oil/sw	d Product	tion			nit or Traveling Imp unit	Plunger? Yes / No			
Commingled (Gas+Oil) Producing The Annulus / Tubing) annulus			% C	Carbon Die	oxide		% Nitrog	en.	Gas Gravity - G <sub>g</sub>			
Vertical D	epth(H)				Pr	essure Taps		_		(Meter F	Run) (Prover) Size	
Pressure	Buildup:	Shut in 7/30	)2	0_15 at_1	0:00 an	(AM) (PM)	7/	31	20	15 at 10:00 a	am (AM) (PM)	
Well on Line:		Started 2		0 at		(AM) (PM)	(AM) (PM) Taken		20	at	(AM) (PM)	
					OBSER	VED SURFACE	DATA			Duration of Shut-i	n 24 Hours	
Static / Dynamic Property	Ortifice Size (inches)  Ortifice Size (inches)  Ortifice Meter Prover Pressure Prover Pressure psig (Pm) Inches H <sub>2</sub> 0		Flowing Well Head Temperature t		wellhead F	Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)		
Shut-in			2				<sup>psia</sup> 71.9	psig	psia	24	-	
Flow												
	· ·			· <del></del> 1	FLOW S	TRËAM ATTRI	BUTES			<u> </u>		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia:	Press Extension P <sub>m</sub> xh	Fac	Gravity Factor F <sub>g</sub>		rature Factor tor F <sub>pv</sub>		Metered Flow R (Mcfd)	v GOR (Cubic Fer Barret)	Flowing Fluid Gravity G_m	
				(OBEN EL	OW) (DEI	.IVERABILITY)	CALCUI	ATIONE				
(P <sub>c</sub> ) <sup>2</sup> =:		: (P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =		•	- 14.4) +		•	(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.207	
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ $(P_c)^2 - (P_w)^2$ $1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ $divided by: P_c^2 - P_w^2$		LOG of formula 1, or 2. and divide D 2 D 2		Backpres Stop  Ass	Backpressure Curve Stope = "n"		Log	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 p				65 psia	5 psia Deliverability			Mcfd @ 14.65 psia				
	=	ned authority, or rein, and that sa	id report is true			•		o make the day of July 7	elle	ort and that he ha	s knowledge of, 20 <u>15</u>	
		For Commi		Kansas	Rece	ived FION COMMISSION	6	My, in	VC.	cked by		

AUG 1 0 2015

· · · · · · · · · · · · · · · · · · ·								
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 Cobb 2-20 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								
To not capable of producing at a daily rate in excess of 200 morb								
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: _7/31/15								
Received Signature:								
AUG 1 0 2015								
CONSERVATION DIVISION WICHITA, KS								

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.