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

Type Tes					(	See Instru	uctions on Re	everse Side	e)				
Open Flow .  Deliverability				Test Date:					API No. 15				
Company				5/16/14 Lease				03	033-21,558 <b>- 0<i>660</i></b> Well Number				
Oil Producers, Inc. of Kansas			Lyon			2			A A A				
County Location Comanche 1250'FSL&2125'FEL			Section 21		TWP 32S		RNG (E/W) 19W			Acres	Attributed		
Field Bird NE				Reservoir Mississi	ррі			Gas Ga Oneok	thering Conn	ection			
Completion Date 7/09			Plug Back Total Depth 5242				Packer none						
Casing Size We 4.5			Weigh	t	Internal Diameter			Set at <b>5268</b>		orations 38	то 5209		
Tubing S 2.375	ize	Weight			Internal Diameter			Set at F 5232		orations	То		
Type Completion (Describe) single				Type Fluid Production oil/sw					Init or Traveling ump unit	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) annulus			% Carbon Dioxide				% Nitro		Gas G	Gas Gravity - G <sub>g</sub>			
Vertical E		<del>1</del> )				Pro	essure Taps				(Meter	Run) (F	Prover) Size
Pressure Well on L		•									14 at 12:15		(AM) (PM) (AM) (PM)
					<del></del>	OBSER\	/ED SURFAC	E DATA			Duration of Shut	-in_24	Hours
Static / Dynamic Property	riv (inches)		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Welt Head Temperature t t		Weilhead (P <sub>w</sub> ) or (I	Casing Weilhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing ead Pressure or (Pt) or (Pc)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		-			_		175.4	189.8	psig	psia	24		
Flow		-											
						FLOW ST	REAM ATTE	RIBUTES		<del></del>	<del></del>		Τ
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one:  Meter or  Prover Pressure psia  Press Extension  ✓ P <sub>m</sub> x h		Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>It</sub>	Temperature Factor F		Metered Flov R (Mcfd)	v GOR (Cubic Fo Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>
								_					
(P <sub>c</sub> )² =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FLO		IVËRABILITY % (	/) CALCUL P <sub>c</sub> - 14.4) +				) <sup>2</sup> = 0.2	207
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> (P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide by:		Backpre Slo	Backpressure Curve Stope = "n"		LOG [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
												<u> </u>	
											<u> </u>	<u> </u>	
Open Flo	<u>w</u>			Mcfd @ 14.6	5 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia	
		_	•	n behalf of the o			-		// .	he above repo May	ort and that he ha		ledge of 20 14 .
									Ju.	-P/1	1		
			Witness (i	l any)					Lur.	IF INC.	Company KANSA	S CORPO	CEIVED
			For Comm	ission			-		Took,		cked by	.iiin	0 6 2014

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
and tha	at 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
The	ereby request a one-year exemption from open flow testing for the Lyon #2
gas we	ll 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissi
staff as	necessary to corroborate this claim for exemption from testing.
Date: _5	5/16/14
	M (-tt
	Signature:
	Title: 6.0.0.

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.

Received
KANSAS CORPORATION COMMISSION