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

Type Test	:				(	See Instruction	ons on Re	verse Side	)				
□ Ор	en Flov	N			Test Date				APt	No. 15			
De De	liverabi	ilty			4/18/13					19-20866 -	0000		
Company Oil Producers,Inc. of Kansas						Lease Bohling			Well Number 2-22				
County Meade	•		Location 4950'FSL&990'FEL		Section 22		TWP 34S		RNG (E/W) 28W		Acres Attribute		outed
Field	HAN		·	· · · · · · · · · · · · · · · · · · ·	Reservoir Council	Grove A&B			Gas Gath	nering Conne	ection		
Completic					Plug Back	k Total Depth			Packer S	et at			
Casing Size 4.5			Weight		Internal Diameter		Set at 3288		Perforations 2922		то 2956		
Tubing Si	Tubing Size 2.375		Weight		Internal Diameter		Set			ations	То		
	npletion	oletion (Describe)  Type Fluid Production  Pump Unit or Traveling Plur  yes-pump unit				Plunger? Yes	/ No						
Producing	_	(Anr	nulus / Tubing	)	% C	arbon Dioxid	е		% Nitrog		Gas Gr	avity - G <sub>g</sub>	
Vertical D		l)		<del> </del>		Pressi	re Taps				(Meter F	Run) (Prove	er) Size
Pressure	Boildo	D.	Shut in 4/17	, 2	0 13 at 10	0:45 am	AM) (PM)	Taken 4/	18	20	13 <sub>at</sub> 10:45	am (AM	) (PM)
Well on L											at	•	
<del></del>		-				OBSERVED	CUDEAC	E DATA			D	. 24	Hours
CA-E- /	Oulfi		Circle one:	Pressure	Flouring	Well Head		sing	Т	ubing	Duration of Shut-	<u> </u>	Hours
Static / Dynamic Property	Orifi Siz (inch	е	Meter Prover Pressu psig (Pm)	Differential re in Inches H <sub>2</sub> 0	Flowing Temperature t	Temperature t	(P <sub>w</sub> ) or (F	Pressure	(P <sub>w</sub> ) or	ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Pro (Barro	
Shut-In			paig (i m)	mulles (1 <sub>2</sub> 0			24.9	39.3	psig	psia	24		
Flow													
						FLOW STRE	AM ATTE	IBUTES	· ·			<del></del>	
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fact	tor Te	Flowing imperature Factor F <sub>tt</sub>	Deviation Metered Flow GOR Factor R (Cubic Feet/ F <sub>pv</sub> (Mcfd) Barrel)		et/	Flowing Fluid Gravity G <sub>m</sub>		
			-										
(P <sub>c</sub> )² =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO	OW) (DELIVE %		<b>') CALCUL</b> P <sub>a</sub> - 14.4) +		;	(P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
$(P_e)^2 \cdot (P_a)^2$ or $(P_e)^2 \cdot (P_d)^2$		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ tivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x l OG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	<u> </u>			Mcfd @ 14.	.65 psia		Delivera	bility			Mcfd @ 14.65 psi	ia	
<del></del>		igne	d authority or	······································	·	states that he		<del>-</del>	o make th		ort and that he ha		ge of
		-		id report is true		t. Executed t			day of			, 20	
				-		RECEIVED DRPORATION (			Sa	y Ch	·		
			Witness (if	any)	M	AY 0 1 2	013		Cem	We Ford	Company		

CONSERVATION DIVISION WICHITA, KS

	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 at the foregoing pressure information and statements contained on this application form are true and
	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.
• •	ereby request a one-year exemption from open flow testing for the Bohling 2-22
	Il on the grounds that said well:
<b>9</b> · · · ·	
	(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
l fu	rther 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: _4	W23/13
	Signature:
	Title:
	118e. ————————————————————————————————————

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.