WICHITA, KS

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

Type Test					(	See Instruct	tions on Re	everse Side	)						
Open Flow					Test Date	):			API	No. 15					
Deliverabilty				3/22/13		· ·· ··	175-21,206 - 2001								
Company Oil Producers, Inc.of Kansas						Lease Good A	Lease Good A				Well Number 1				
County Location Seward C-SWSW				Section 20		TWP 34S	, ,			Acres Attributed					
Blue Bell Northwest			y.	Reservoir Morrow	,		Gas Gathering Connection DCP			ection					
Completion Date 11/91					Plug Back Total Depth 5906		h		Packer Set at 5738						
Casing Size 5.5			Weight		Internal Diameter		Set at 5950		Perforations 5804			To 5818			
Tubing Size Weigh 2.875				Internal Diameter			Set at Perforations 5819				То				
Type Completion (Describe) single				Type Flui	d Production	1	Pump Unit or Traveling F			Plunger	Plunger? Yes / No				
Producing Thru (Annulus / Tubing) tubing				)	% C	arbon Dioxi	de		% Nitrogen			Gas Gravity - G <sub>g</sub>			
Vertical D	epth(F	1)				Pres	sure Taps					(Meter F	tun) (Pr	over) Size	
Pressure	Buildu	p: -	Shut in 3/2	2	0_13_at_1	1:15 am	(AM) (PM)	Taken 3/	22	20	13 at _	11:15 a	am (	AM) (PM)	
Well on L	ine:	;	Started	20	0 at		(AM) (PM)	Taken		20	at _		(	AM) (PM)	
						OBSERVE	D SURFAC	E DATA	r		Duration	of Shut-i	_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing  Wellhead Pressure $(P_w)$ or $(P_l)$ or $(P_c)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In							82.7	97.1	paig	24					
Flow												·			
	-					FLOW STR		RIBUTES	1						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Grav Fact F <sub>s</sub>	tor 1	Flowing Temperature Factor F <sub>ft</sub>		ation ctor	Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
4D \2			(D. )2			OW) (DELIV							= 0.2	07	
$(P_c)^2 =$ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$			P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	2. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> tivided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide p 2. p 2		Backpressure Curve Slope = "n"		n x LOG		(P <sub>d</sub> )² Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow Mcfd @ 14.65 psia					Delivera	Deliverability Mcfd @ 14.65 psia									
				behalf of the					o make the			R	FCFIVE		
			Witness (if	any)				4	eud,	INC Ford	ompany		02 VATION	2013 DIVISION	

exempt status under Rule K.A.R. 82-3-304 on be and that the foregoing pressure information an correct to the best of my knowledge and belief b	e laws of the state of Kansas that I am authorized to request chalf of the operator Oil Producers, Inc. of Kansas and statements contained on this application form are true and based upon available production summaries and lease records ampletion or upon use being made of the gas well herein named.
I hereby request a one-year exemption from	
gas well on the grounds that said well:	
is on vacuum at the present to	to water r injection into an oil reservoir undergoing ER time; KCC approval Docket No at a daily rate in excess of 250 mcf/D
Date: _3/24/13	
Signa	Title: RECEIVED KANSAS CORPORATION COMMISS
	APR 0 2 2013
	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.