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

Type Test	t:				(	See Instructi	ions on Re	verse Side	)					
Open Flow Deliverabilty					Test Date 12/05/12			API No. 15 007-22755-00-00						
Company Oil Producers,Inc. of Kansas							Lease Foreste	Lease Forester NPR			1	Well Number		
County Location Barber 955'FNL&940FEL				Section 28		TWP 33S			W)		Acres Att	ributed		
Field				Reservoir Mississi			Gas Gathering Connect Oneok			ection				
Completion Date 7/03				Plug Back 4620	k Total Depti	h		Packer S none	et at					
Casing Size Weight 4.5				Internal Diameter			Set at P 4674 4		rations 2	то <b>4532</b>				
Tubing Size Weight 2.375				Internal Diameter			Set at Perforation 1558		rations	То				
Type Con single	npletion	(Describe)			Type Flui	d Production	1		•	nit or Traveling Imp unit	Plunger? Yes	/ No		
Producing	-	(Annulus / 1	lubing)		% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub>			
Vertical C		<b>)</b>				Press	sure Taps				(Meter	Run) (Pro	ver) Size	
Pressure	Buildup	: Shut in	12/04	. 2	0_12 at 10	0:00 am	(AM) (PM)	Taken_12	2/05	20	12 at 10:00	am (A	M) (PM)	
Well on L	.ine:	Started		2	0 at		(AM) (PM)	Taken	<u> </u>	20	at	(A	.M) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Pro Meter Diffe Prover Pressure psig (Pm) Inch		t t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>a</sub> )		Wellhe	ubing ad Pressure · (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)			
Shut-In		psig	(Pm)	Inches H <sub>2</sub> 0	<u> </u>		10.8	25.2	psig	psia	24			
Flow														
			· · · · · <sub> </sub> ·			FLOW STR	EAM ATTE	RIBUTES				. <u></u> T		
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		eviation Metered Fig Factor R F <sub>pv</sub> (Mcfd)		w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
					(OBEN EL	OW) (DELIV	EDARU IT	() CALCIII	ATIONS					
(P <sub>c</sub> ) <sup>2</sup> =		_: (F	P <sub>w</sub> )2 =	:	•			P <sub>c</sub> - 14.4) +		:		$_{a}^{a})^{2} = 0.20$ $_{d}^{a})^{2} = $	7	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		to provide the provided by: $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n" or Assigned Standard Slope		пх	.og [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
													· · · · · · · · · · · · · · · · · · ·	
Open Flow			Metel @ 1			4.65 psia		Deliverability		Ma		fd @ 14.65 psia		
		aned sutho	rity on l			states that h			opm∕aketl	ne above repo	ort and that he l		edge of	
		=		report is tru					// _	December		RF.C	12 V-D	
		w	itness (if a	ny)				_ / _ (	lly (	WC. For	Сотрапу	Fib 1	5 20t3	

**KCC WICHITA** 

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requ xempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas	est
nd that the foregoing pressure information and statements contained on this application form are true a	and
orrect to the best of my knowledge and belief based upon available production summaries and lease reco	rds
f equipment installation and/or upon type of completion or upon use being made of the gas well herein nam	ed.
I hereby request a one-year exemption from open flow testing for the Forester #1	
as 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.	
is not capable of producing at a daily rate in excess of 250 mcf/D	
I further agree to supply to the best of my ability any and all supporting documents deemed by Comm taff as necessary to corroborate this claim for exemption from testing.	ission
Date: 12/06/12	
Signature: Title:	_
RECEN	— П
FIB 15	2013
VOO 1411-	

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the 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.