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

Type Test:			(S	See Instruci	tions on Re	verse Side	<del>)</del> )					
Open Flow Deliverabilit			Test Date: 6/07/13	:				No. 15 057-20080 -	- 0000			
Company Oil Producers Inc. of Kansas					Lease Chalfan	Lease Chalfant		<del></del>	2	Well Number		
County Location Ford NE		tion	Section 36		TWP 28S			W)	-	Acres Attributed		
Field Pleasant Valley		1	Reservoir Mississip	pji				hering Conn Field Servic			- "-	
Completion Date 10/2/75			Plug Back	Total Dept	th		Packer Set at none					
Casing Size Weight 4.5		ht	Internal Diameter		Set at <b>5117</b>		Perforations 4980		то 5014			
Tubing Size Weight 2.375		ht	Internal Diameter		Set at 4915		Perforations		То			
Type Completion (Describe) single			Type Fluid Production oil/sw				Pump Unit or Traveling Plunger? Yes / No yes-pumping unit					
Producing Thru (Annulus / Tubing) annulus		ng)	% Ca	arbon Dioxi	de	% Nitrogen		jen	Gas Gravity - G			
Vertical Depth(H)	)			Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure Buildup	: Shut in 6/0	06 <sub>20</sub> 13 <sub>at</sub> 10:30 a			(AM) (PM)	Taken 6	/07	20	13 <sub>at</sub> 10:30	3 at 10:30 am (AM) (PM)		
Well on Line:			at		(AM) (PM)	(AM) (PM) Taken		20	at(		(AM) (PM)	
				OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in_24	Hours	
Static / Orifice Dynamic Size Property (inches	Meter Prover Press	Differential I	Flowing Well F Temperature Temper t t		wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration L. (Hours)		Liquid Produced (Barrels)	
Shut-In		,			45.3	59.7	poly	pola	24			
Flow												
			_	FLOW STF	REAM ATTE	RIBUTES		Ī			1	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Gravi Facto F <sub>g</sub>	- 1 -	Flowing Temperature Factor F <sub>11</sub>		viation actor F <sub>pv</sub>	Metered Flor R (Mcfd)	(Cubic F	GOR (Cubic Feet/ Barrel)		
(P <sub>c</sub> ) <sup>2</sup> =	: (P)2:	=:	•		<b>'ERABILITY</b> % (1	<b>/) CALCU</b> I P <sub>c</sub> - 14.4) -		:		$(x)^2 = 0.2$ $(x)^2 = 0.2$	107	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide p 2_		Backpress Slope		e	Γ٦	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
		C *										
									M-64 8 4 1 2 2	-!-		
Open Flow	<u></u>	Mcfd @ 14.6			Deliverat	•			Mcfd @ 14.65 p			
		on behalf of the C said report is true					to prake the day of		ort and that he h		ledge of 20 <u>13 .</u> .	
racio siatou (III	erem, and mat	and report to true	CONTECT	, Executed	016		My	llen	K		VICHIT	
	Witness	(if any)			-		jau,	WC,	Company		8 2013	
	For Com	mission						Che	cked by		CEIVED	

	clare 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								
	t 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								
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.								
l he	reby request a one-year exemption from open flow testing for the Chalfant #2								
gas wel	I 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 fui	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio								
staff as	necessary to corroborate this claim for exemption from testing.								
Date: <u>6</u>	/11/13								
	Signature:								
	Signature.								

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 of the Watch TA 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.

JUN 18 2013