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

Type Test	:			(	See Instruct	ions on Rev	erse Side	)					
Op-	en Flow							4.01	N= 45				
Deliverabilty				Test Date 12/05/12		API No. 15 1 <b>5-007-<del>2265</del>4</b>							
Company Oil Produ		nc. of Kansas				Lease Rucker I	NPR		22,584	<b>- 0000</b>	Vell Number		
County Barber		Location 760'FNL&1790'FEL		Section 25		TWP 31		RNG (E/W) 12		Acres Attributed			
Field whelan,v	vest			Reservoir Mississi				Gas Gat Lumen-	hering Conne Pratt	ection			
Completion Date 6/19/99				Plug Back Total Dept 4338		h		Packer Set at none					
Casing Si 4.5	Casing Size Weight 4.5			Internal Diameter		Set at 4374		Perforations 4254		то <b>427</b> 1			
Tubing Si 2.375	ize	Weight		Internal C	Diameter	Set a 4317		Perfo	rations	То			
Type Con single	npletion	(Describe)		Type Fluid Production oil/sw					nit or Traveling I <b>mp unit</b>	·			
Producing	g Thru (	Annulus / Tubing	)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	avity - G <sub>g</sub>		
annulus						··· <b>_</b>				/hantau F	(1) (D) (D)		
Vertical D	Pepth(H)				Pres	sure Taps				(Meter F	Run) (Prover) Size		
Pressure	Buildup	: Shut in 12/0	)4 2	0_12 at_9	:00 am	(AM) (PM)	Taken_12	2/05	20	12 <sub>at</sub> 9:00 ar	n (AM) (PM)		
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
<u> </u>	** * ****		···-i		OBSERVE	D SURFACE	E DATA	******		Duration of Shut-	in 24 Hours		
Static / Orifice Dynamic Size Property (inches		Meter Prover Pressu	i .	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Fubing ad Pressure $(P_t)$ or $(P_c)$	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	`	psig (Pm)	Inches H <sub>2</sub> 0			94.4	98.8	psig	psia	24			
Flow													
					FLOW STR	EAM ATTR	IBUTES						
Plate Coeffied (F <sub>b</sub> ) (F	cient	Circle one: Meter or Prover Pressure psia	Press Extension  P <sub>m</sub> xh	Grav Fac F	tor	Flowing Temperature Factor F <sub>ct</sub>	Fa	riation actor <sub>pv</sub>	Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>		
				•	OW) (DELIV		•				² = 0.207		
(P <sub>c</sub> ) <sup>2</sup> =		_: (P <sub>w</sub> ) <sup>2</sup> =	: Choose formule 1 or 2	P <sub>a</sub> =		% (F	c - 14.4) +	14.4 =	<del>;</del>	(P <sub>d</sub> )	' = I		
$(P_c)^{2-}(P_a)^2$ or $(P_c)^{2-}(P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Cul Slope = "n" or Assigned Standard Slope		лх	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	)W		Mcfd @ 14	.65 psia		Deliverab	oility	Mcfd @ 14.65 psia					
The	undersi	gned authority, or	behalf of the	Company,	states that h	ne is duly au	uthorized 1	to make t	he above repo	ort and that he ha	is knowledge of		
the facts s	stated th	erein, and that sa	id report is tru	e and correc	t. Executed	this the 61	th	of C	December	F	FOE 26 19		
				<u>-</u>		-	/	My	elle		B 1 5 2013		
		Witness (i	fany)				•	Le Mu,	INC. For	Company KC(	C WICHITA		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers,Inc.of Kansas and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Rucker NPR #1  gas 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.  vis not capable of producing at a daily rate in excess of 250 mct/D  I further 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: 12/06/12		
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Signature:	Date: 12/06/12	
FEB 1 5 2013  KCC WICHITA	Sig	Title: PEDEIVED FEB 15 2013

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.