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

Type Tes	t:		<b>U</b>		(	See Instru	uctions on Re	everse Side	:)					
Open Flow Deliverability				Test Date: 12/19/13				API No. 15 047-20043-00-00						
Company Oil Producers,Inc.of Kansas				Lease Ulsh						Well Number 1				
County Location Edwards C SENW				Section 34		TWP 24S	RNG (E/W) 16W		W)		Acres A	tributed		
Field N.Embry W,//				Reservoi Mississi					hering Conn Is County G	ection as Company				
Completion Date 12/13/68				Plug Bac 4419	k Total De	epth		Packer S	Set at					
Casing Size Weight 5.5				Internal (	Diameter		Set at 4453		rations 4	то <b>4344</b>				
			Weight		Internal Diameter			Set at 4325		rations	То			
Type Completion (Describe) single				Type Fluid Production			Pump Unit or Traveling yes-pump unit			g Plunger? Yes / No				
Producing Thru (Annulus / Tubing) annulus				% Carbon Dioxide				% Nitrog	······································	Gas Gravity - G				
Vertical D		1)				Pre	essure Taps				(Meter	Run) (Pr	over) Size	
Pressure	Buildu	p:	Shut in12/1	82	0_13_at_1	1:00 am	(AM) (PM)	Taken_12	2/19	20	13 <sub>at</sub> 11:00	am (A	M) (PM)	
Well on Line:			Started	2	0 at		_ (AM) (PM)	Taken		20	at	(	M) (PM)	
						OBSERV	/ED SURFAC	E DATA			Duration of Shut-	in_24	Hour	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H <sub>0</sub> 0	Temperature Temper		Mollhood Proceuro		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				21			265.6	280.0	paig	рыа	24			
Flow														
Plate			Circle one:			FLOW ST	Flowing	IBUTES	i		1		Flowing	
Coeffiecient		Pro	Meter or over Pressure psia	or Extension		Gravity Factor  F		Temperature Fa		Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)	I	Fluid Gravity G <sub>m</sub>	
				•						1.1 - A-1-1-1				
(P <sub>c</sub> )² =		_:	(P <sub>w</sub> )² =_	:	(OPEN FLO	, ,	IVERABILITY % (I	') CALCUL P <sub>c</sub> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	² = 0.20 ² =	7	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P <sub>*</sub> ) <sup>2</sup> - (P <sub>*</sub> ) <sup>2</sup>	hoose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P.2. P.2	Slo As	Backpressure Curve Slope = "n" 		og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Oner 5				Moril & 44	CF onin		Dation			11 - C - 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Most @ 14.05 c -			
Open Flor		innec	l authority, en	Mcfd @ 14.	,	tates that	Deliveration be is duly as		o make th		Mcfd @ 14.65 ps		edae of	
		•	n, and that sai			t. Execute	ed this the 1			ecember			13 .	
			Witness (if a	any)			TION COMMISSI	04/0	ely E	re For	Соптрапу			
			For Commis			JAN 1	3 2014 -		- 7//	Chor	rked hu			

exempt sta	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc.of Kansas he foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
	by request a one-year exemption from open flow testing for the Ulsh #1  n the grounds that said well:
	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  er agree to supply to the best of my ability any and all supporting documents deemed by Commission excessary to corroborate this claim for exemption from testing.
	RECEIVED KANSAS CORPORATION COMMISSION  Signature:  JAN 13 2014  Title:  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.