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

Type Test:				(	See Instruct	ions on Re	verse Side	)				
Open Flo	w			Test Date	18-			A DS	Na. 15			
Deliverat	oilty			9/11/15					-20043-00-0	10		
Gompany Oil Producers	,Inc.of	Kansas				Lease Ulsh				1	Vell Number	
County Location Edwards C SENW			Section 34				RNG (E/W) 16W		Acres Attributed			
Field				Reservoir Mississi					hering Conne Is County Ga	ection as Company		
Completion Date 12/13/68				Plug Baci 4419	k Total Dept	hr		Packer S none	Get at			
Casing Size Weight 5.5				Internal D	Diameter	Set at 4453		Perforations 4334		To 4344		
Tubing Size Weight 2.375				Internal D	Diameter	Set at P 4325		Perfo	Perforations.		· -	
Type Completion (Describe) single				Type Fluid SW	d Production	<b>j.</b>	Pump Unit or Trave yes-pump unit			ng Plunger? Yes / No		
Producing Thru annulus	(Annult	us / Tubing)	<u> </u>	% C	arbon Dioxi	de		% Nitrog	en:	Gas Gra	avity - G <sub>0</sub>	
Vertical Depth(h	-t)-				Press	sure Taps				(Meter F	Run) (Prover) Size	
<del></del>		0/10		4E 1	0:00am			'd 4		15 10:000	<u> </u>	
Pressure Buildu										15 at 10:00a		
Well on Line:	Sta	ırted	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA	г		Duration of Shut-	in 24 Hours	
Static / Orif Dynamic Siz Property (inch	te   <sub>Pn</sub>	Circle one: Meter over Pressur		Flowing Temperature	: Well Head Temperature t	Cas Wellhead (P <sub>w</sub> ) or (P	Pressure	Wellhe	lubing ad⊧Pressure r (P <sub>i</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced: (Barrels)	
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0		-	90.6	95.0	psig	psia	24	<u> </u>	
Flow		<del></del>	-			,				<u> </u>		
					FLOW STR	EAM ATTR	IBUTES			<del> </del>		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Me Prover	sto one: eter or Pressuro osia	Press Extension ✓ P <sub>m</sub> xh	Grav Fact	or T	Flowing emperature Factor F <sub>tt</sub>	Fa	iation ctor : :	Metered Flow Fl (Mcfd)	GOR. (Cubic Fed Barrel)	Flowing: Fluid: Gravity G <sub>m</sub>	
<u> </u>												
				(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P <sub>e</sub> ) <sup>2</sup>	= 0.207	
(P <sub>c</sub> ) <sup>2</sup> =	_:	(P <sub>w</sub> ) <sup>2</sup> =_	hoose formula 1 or 2.	P <sub>d</sub> =	<del></del> -	% (F	o <sub>c</sub> - 14.4) +	14.4 =	<u>—:</u>	(P <sub>d</sub> ) <sub>2</sub>	·=	
$(P_c)^2 - (P_s)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>e</sub> ) <sup>2</sup>	- (P <sub>*</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slop As	ssure Curve pe = "n" - or signed ard: Slope	-    -   n. x.    -	LOG	Antilog	Open Flow Deliverability Equals R x Antilog: (Mcfd)	
	I							_		1	) :	
				ļ 								
Open Flow Mcfd @ 14.65 psia				Deliverab	Deliverability Mcfd @ 14.65 psia				a			
The unders			d report is true	and correct		this the 1	1th		eptember	rt and that he ha	s knowledge of, 20 15	
<del></del>		For Commis			OCT O	2015		SILM	1 INC			

CONSERVATION DIVISION

exempt status under and that the foregoin correct to the best of of equipment installar	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc.of Kansas ag pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records tion and/or upon type of completion or upon use being made of the gas well herein named. a one-year exemption from open flow testing for the Ulsh #1
gas well on the grour	
is is	a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D
_	supply to the best of my ability any and all supporting documents deemed by Commission
stall as necessary to	corroborate this claim for exemption from testing.
Date: 9/11/15	
00	Received Signature: Co-O-O- ERVATION 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.