KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(3	See Instruct	ions on Rev	rerse Side)				
□ Ор	en Flo	W			Test Date				AR	No. 15			
De!	liverab	ilty			9/11/15	·•				-20083-00-0	00		
Company Oil Produ		Inc.	of Kansas				Lease Potts			-	1-5	Well Number	_
County Edwards	· · · · ·		Location C-SE/4	on	Section 05		TWP 24S		RNG (E/	W)		Acres Attributed	_
Field	SM			•	Reservoir Mississi				Gas: Gat Lumen	hering Conn	ection		_
Completion 10/70	n Dat	е			Plug Baci 4248	k Total Dept	ħ:		Packer S none	Set at			_
Casing Size Weight 4.5					Internal E	Diameter	Set at 4289		Perforations 4199		To. 4226		
Tubing Si 2.375	ze		Weigh	t	Internal E	Diameter	Set a 4186		Perfo	rations	То		_
Type Completion (Describe) single					Type Flui oil/sw	Type Fluid Production oil/sw				nit or Traveling Imping unit		/ No	_
Producing: Thru: (Annulus: / Tubing):					% C	% Carbon Dioxide			% Nitrog	jen:	Gas G	Gas Gravity - G	
annulus									•				
Vertical D	epth(F	i) <u>:</u> 				Pres	sure Taps				(Meter	Run) (Prover) Size	*
Pressure	Buildu	p: :	Shut in	2	0_15_at_1	0:30am	(AM): (PM)	Taken_9/	11	20	15 at 10:30	am(AM).(PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACI	E DATA	-		Duration of Shut	t-inHot	นร
Static./	Orifi		Circle one: Meter	Pressure Differential	Flowing	Well Head	Cas Wellhead		1:	Tubing ad Pressure	Duration	Liquid Produced	ŀ
Dynamic Property	Siz (inch		Prover Pressu psig (Pm)		Temperature t	Temperature t	(P_) or (P			r (P _t) or (P _c)	(Hours)	(Barrels)	
Shut-In			!		I		107.2	121.6	parg	paid	24	i	
Flow	: :			<u>.</u>			ļ.			<u>.</u>	ļ 	ľ	
						FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle ono: Meter or ever Pressure psia	Press Extension P _m xh	Grav Fact	tor	Flowing Temperature Factor F _{rt}	Fa	riation actor = pv	Metered Flor R (Mcfd)	GOR (Cubic F Barrel	eet/ Fluid:	
					:					[!	Į	
				-	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.) ² = 0.207	_
(P _c) ² =		_:	(P _w) ² =	:	P _d =		% (F	- 14.4) +	· 14.4 =	:	· u)2 =	
(P _c) ² - (I or (P _c) ² - (I	- 1	(F	°_)2-(P)2	1. P _c ² -P _e ² 2. P _c ² -P _d ² divided by: P _c ² -P _d ²	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Slop	ssure Curve ne = "n" - or signed ard: Slope	nx	FOG	Antilog	Open Flow Deliverability Equals: R x: Antilo (Mcfd):	,g
							<u> </u>	· ·			<u></u> _	†	7
i :			i i				ļ.					:	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia	
The	unders	igned	i authority, o	behalf of the	Company, s	states that h	e is duly au			-	ort and that he h	_	
the facts s	tated: ti	herei	n, and that sa	id report is true	ànd còrrec	t. Executed	this the 1	1th	day of S	September		, 20 15	-'
				 	Re	ceived_	43	pase		and			_
			Witness (i	fany)· KA	NSAS CORPO	RATION COMM	MISSION	· .	Em	INC.	Company		
			For Comm	ission	በቦፐ	<u>N 5 2019</u>	· -	ت			cked by	· - · ·	_

CONSERVATION DIVISION WICHITALKS

exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas						
_	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records						
	allation and/or upon type of completion or upon use being made of the gas well herein named.						
• •	est a one-year exemption from open flow testing for the Potts #1-5						
	ounds 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						
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.						
00	Received Signature: Si						

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.