A. 8

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

Type Test	:				(	See Instruct	ions on Re	verse Side	<del>;</del> )					
□ Ор	en Flo	W			Tool Date				ADI A	lo 15				
De1	liverab	ilty			Test Date 4/24/15	<b>)</b> :				No. 15 21,515 <b>–0</b> 6	200			
Company Oil Producers,Inc. of Kansas					-	-	Lease Leon M	Lease Leon May				Well Number 4-13		
County Comand	he		Locat 450'FN	ion L&2840'FWL	Section 13		TWP 35S		RNG (E/M	v)		Acres A	Attributed	
Field	RUS	tor	u Ea	1st	Reservoi Mississi		,		Gas Gath	ering Conne	ction		ACC.	
Completio 6/08				<del></del>	Plug Bac 5450	k Total Dept	th		Packer Se none	et at			MAY	
Casing Si 4.5	ize		Weigi 10.5#		Internal [	Diameter	Set 544		Perfora 5283		то 5334		KCC V	
Tubing Si 2.375	ze		Weigl	nt	Internal (	Diameter	Set 536		Perfora	ations	То		EIV	
Type Con single	pletio	n (De	escribe)		Type Flui oil/sw	d Production	n			t or Traveling nping unit	Plunger? Yes	/ No	5-18	
		(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de	% Nitrogen			Gas Gravity - G			
annulus											(1.1	D -1 /5		
Vertical D	epth(F	i)				Pres	sure Taps				(Meter	Hun) (H	rover) Size	
Pressure	Buildu	p:	Shut in 4/2	3 2	0 15 at 9	:15 am	(AM) (PM)	Taken_4/	/24	20	15 <sub>at</sub> 9:15 a	ım	(AM) (PM)	
Well on Li	ine:	-									at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA	<u>-</u>		Duration of Shut	-in_24	Hours	
Static /	Orifi		Circle one: Meter	Pressure Differential	Flowing	Well Head	Wallhand	sing I Pressure		bing d Pressure	Duration	Liou	id Produced	
Dynamic Property	Sizi (inch		Prover Press	ure in	Temperature t	Temperature t		P <sub>I</sub> ) or (P <sub>c</sub> )		(P <sub>t</sub> ) or (P <sub>c</sub> )	(Hours)		uid Produced (Barrels)	
			psig (Pm)	Inches H <sub>2</sub> 0			psig	psia	psig	psia		-		
Shut-In							141.8	156.2			24	-		
Flow			l			FLOW STR	EAN ATT	PRITEC		<u> </u>				
Plate			Circle one:	Γ	T		Flowing	IBUIES					Flowing	
Coeffieci	ient	_	Meter or	Press Extension	Grav Fac	- 1 7	lemperature		viation actor	Metered Flow R	GOR (Cubic F		Fluid	
(F₅) (É Mofd		Pro	over Pressure psia	√ P <sub>m</sub> xh	F,	,	Factor F <sub>II</sub>	'	F <sub>pv</sub>	(Mcfd)	Barrel		Gravity G_	
				-							+			
									<u>.                                    </u>	<del> </del>				
			<b></b>		•	OW) (DELIV		•				)² = 0.2	207	
(P <sub>c</sub> ) <sup>2</sup> =	T	<u>-:</u>	(P_) <sup>2</sup> =	Choose formula 1 or 2	P <sub>d</sub> =	<del></del> ;	<u>~ (</u>	P <sub>c</sub> - 14.4) +	- 14.4 =	<del></del> :_	(P <sub>d</sub>	)² =		
(P <sub>c</sub> )²- (F	)²	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P.2-P.2	LOG of			essure Curve pe ≃ "n"		~ [ ]			pen Flow	
or (P <sub>a</sub> )²- (F	, <sub>12</sub>			2. Pc-Pd	formula 1. or 2.			- or ssigned	- n×LC	JG	Antilog		liverability s R x Antilog	
(, c) (,	ď			divided by: $P_c^2 - P_w^2$	and divide by:	P.2 - P.2		lard Slope		LJ		<u>.</u>	(Mcfd)	
	Ì			•								1		
O	L	-		Mala @ 14	. l		Deliveral	bilib.		l	444 @ 14 CC ~			
Open Flow Mcfd @ 14.65 psia					Deliverability Mcfd @ 14.65 psia									
The	inders	igne	d authority, o	n behalf of the	Сотрапу, в	states that h	e is duly a	uthorized t	//		t and that he h			
the facts st	tated ti	herei	n, and that s	aid report is true	and correc	t. Executed	this the 2	4th	y of Ap	ril		,	20 <u>15                                    </u>	
								/	Jun ?	P/ b.	<b>ـــ</b>			
	<del></del> .		Witness	îf any)		<del></del>	•	-/-6	my (	ForC	оптралу	-		
			Ca-A	niccion					un,	NL.	kad hu			
			For Comr	(LOOKER)						Chec	ked by			

	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
and that to correct to of equipm	the 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 tent installation and/or upon type of completion or upon use being made of the gas well herein named.  Beby request a one-year exemption from open flow testing for the Leon May #4-13
	on 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  iner agree to supply to the best of my ability any and all supporting documents deemed by Commission
stan as n	CC N  RECEN
	Signature: 16-0-

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.