KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

at 1

Type Test	:				(See Instruct	ions on Rev	erse Side)				
Open Flow			Toot Date	Test Date:			ΛĐI	No. 15					
Deliverabilty			5/28/15				API No. 15 175- 3 4,858 <i>→ 0 000</i>						
Company Oil Producers,Inc. of Kansas				Lease Massoni			-	2!	2-31	Well Number 2-31			
County Location Seward SENWNW			Section 31		TWP 32S		RNG (E/W) 31W		Acres Attributed				
Field	C = 1		Attal		Reservoir			•		thering Conn	ection		
	SOV	<u> </u>	<u>NN</u>			on/Krider/M			DCP				 .
Complete	on Dat	8			Plug Bac 2778	k Total Depi	h		Packer S	Set at			
Casing Size Weight 4.5			Internal [Diameter	Set at 2799		Perforations 2575		то 2701				
Tubing S 2.375	ize		2799 2575 2701 Weight Internal Diameter Set at 2734 Perforations To 2734 Perforations To 2734 Pump Unit or Traveling Plunger? Yes / No yes-pump unit 4 Included of the production of the pump Unit or Traveling Plunger? Yes / No yes-pump unit 4 Pressure Taps (Meter Run) (Prover)										
Type Con	npletio	n (De	escribe)			d Production			•		Plunger? Yes	/ No	
	g Thru	(Anı	nulus / Tubing)		arbon Dioxi	de		<u></u>	'	Gas Gr	avity - (
annulus	_	•		•					`	•		•	•
Vertical D	Pepth(H	1)	·			Pres	sure Taps				(Meter F	łun) (Pi	rover) Size
Pressure	Buildu	p: :	Shut in 5/2	7	15 at 1	1:30 am	(AM) (PM)	Taken_5/	28	20	15 at 11:30 a	am ((AM) (PM)
Well on L	ine:		Started	2	20 at		(AM) (PM)	Taken		20	at	((AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24	Hours
Static /	Orifi	ce	Circle one: Meter	Pressure	Flowing	Well Head	Casi	~	1	Tubing	Duration	Linui	d Produced
Dynamic Size Property (inches)			Prover Pressu		Temperature 1	Temperature t	Wellhead Pressure (P _u) or (P _i) or (P _c)		Weilhead Pressure (P _e) or (P _t) or (P _c)		(Hours)	(Barrels)	
Shut-In	· ·	,	psig (Pm)	inches H ₂ 0	-		psig 55.6	psia 70,0	psig	psia	24	 	-
Flow							33.0	10.0		- 			
					<u> </u>	FLOW STR	LAM ATTRI	BUTES	l			<u> </u>	
Plate	. 1		Circio ene:	Press			Flowing						Flowing
Coeffiec	ient	Meter or Extension			Gravity T		Temperature Fa		Metered Flor	w GOR (Cubic Fe	et/	Fluid Gravity	
(F _b) (F _p) Mofd		Pro	ver Pressure psia	√ P _m xh	F	Factor F ₁₁		Fpv		(Mcfd)	Barrel)	_	
							••	1	-	<u>-</u>	_		G _m
	l				4=					<u> </u>			
(D.)2_			(D)2 —		•		ERABILITY)				7	2 = 0.2	07
(P _c) ² =		=:	(P_)² =	Choose formula 1 or 2	P _d =		1	- 14.4) +		 :	(P _d)		
(P _c)2- ((F	° _c)²- (P _u)²	1. P _c ² -P _e ²	LOG of]		sure Curve e = "n"	· n x	LOG			en Flow iverability
or (P _c)2- (1	P_)2			2. P _c ² -P _d ²	1. or 2. and divide	P2-P2		or igned	. [" "		Antilog	Equals	R x Antilog
	<u>"</u>			tivided by: P _c 2 - P _w			Standa	ard Stope		L, J		<u></u> '	(Mcfd)
	ŀ												
	ŀ								1				
Open Flo	w			Mcfd @ 14	.65 psia	psia Deliverability		ility	Mcfd @ 14.65 psia				
The	undersi	gned	d authority, or	behalf of the	Company s	states that h	e is dulv au	thorized t	o make ti	ne above reno	ort and that he ha	s know	ledge of
		_	•	id report is tru					A.	/ 1ay	_		20 15
110 Idet2 2	naicy li	it i Ci	+1, CUIN UKAL SC	ia ichoit is 41#	c and conec	. LAGGUI G U	uld		day of	, 1/1	<u></u>	·	·
			lyra T	i amil			_	/	1 OU	y ll	L		
			Witness (i	any)	KANG	Rece	eived		an	M, 1NE.	Jompany		
			For Comm	ission	10 240		TION COMMISS	HON			cked by		

JUN 12 2015

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exempt statu and that the correct to the of equipment I hereby	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas foregoing pressure information and statements contained on this application form are true and e best of my knowledge and belief based upon available production summaries and lease records t installation and/or upon type of completion or upon use being made of the gas well herein named. request a one-year exemption from open flow testing for the Massoni 2-31 he grounds that said well:
I further	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 agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nece	essary to corroborate this claim for exemption from testing.
	Signature: Received C-O-O- KANSAS CORPORATION COMMISSION Title: JUN 12 2015 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.