KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instru	uctions on R	everse Side	e)					
Open Flow					Test Date			API No. 15							
Deliverabilty				5/29/14			175-22,041 -0000								
Company Oil Produ	ucers,I	lnc. c	of Kansas					Lease Masso	ini			1-5	Well N	umber	
County Location Seward 2310'FSL&2309'FWL				Section 05		TWP 33S			RNG (E/W) 31W		Acres Attributed				
Field Hugeton				Reservoir Heringto	r on/Krider		Gas Gathering C DCP			ection					
Complétion Date 06/06					k Total De ement ret	_{epth} tainer2690)			Set at						
Casing Si 4.5	asing Size Weight .5				Internal I	Diameter		Set at 3350		Perforations 2609					
Tubing Size Weight 2.375					Internal E	Diameter		Set at 2676		orations	То				
				Type Flui	d Product		Pump Unit or Traveling Plump Unit or Traveling Plumping Unit				/ No				
Producing Thru (Annulus / Tubing)					arbon Dio	oxide					ravity -	G _a			
annulus															
Vertical D	epth(H))					Pro	essure Taps				(Meter	Run) (F	rover) Size	
Pressure	Buildup	o: SI	hut in _5/2	28	2	0_14_at_1	1:45 am	1 (AM) (PM) Taken_5/	29	20	14 _{at} 11:45	am	(AM) (PM)	
Well on Li	ine:	St	tarted	_	2	0 at		(AM) (PM) Taken		20	at		(AM) (PM)	
							OBSER	/ED SURFA	CE DATA			Duration of Shut	24	Hours	
Static / Dynamic			Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature	Well Head Temperature	Wellhea	Casing Wellhead Pressure (P _w) or (P _c) or (P _c)		Tubing ead Pressure	Duration (Hours)		id Produced (Barreis)	
Property	(inche	psig (Pm)		- 1	Inches H ₂ 0	t	t	psig	psia	psig	(P _t) or (P _c) psia	(Hours)		,Daileis)	
Shut-In								117.3	131.7			24			
Flow			•												
ı							FLOW S	TREAM ATT	RIBUTES	· ,					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Grau Extension Fact Pmx h F		tor	Flowing Temperature Factor F ₁₁	Fa	riation actor	Metered Flo R (Mcfd)	w GOR (Cubic Fi Barrel	eet/	Flowing Fluid Gravity G _m	
-															
P _c)² =:		_:	(P _w)² :	=	:	P _d =	OW) (DEL	IVERABILIT _%	Y) CALCUL (P _c - 14.4) +		:) ² = 0.2) ² =	207	
(P _e) ² - (F or (P _e) ² - (F	2 _d) ²	(P _c) ² - (P _w) ²		1	oose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² dided by: P _c ² - P _w ² LOG of formula 1. or 2. and divide by:		P.2. P.2	SI A	Backpressure Curve Slope = "n" or Assigned Standard Slope		rog	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mofd)	
						-	*								
 Open Flov					Mcfd @ 14.0	65 nsia		Delivera	hility			Mcfd @ 14.65 ps	l sia		
		aned :	authority s			· ·	tatae thet		-	o mako 41	no above rece			uladge of	
	-		-					ne is duly a $\frac{2}{2}$			1ay	ort and that he ha		20 <u>14</u> .	
										M	y Ell		1040-0-	Received	
			Witness	(if any	')					Chr.	for	Company KAN		RPORATION COMMI	
			For Com	mission	п						Che	cked by	JU	N 0 6 2014	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
and tha	at the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Massoni 1-5
	Il on the grounds 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
stam as	necessary to corroborate this claim for exemption from testing.
)ate: <u>-</u>	5/29/14
	Signature:

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.

Received KANSAS CORPORATION COMMISSION