KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				Ï.	See Instruc	tions on Rev	erse Side)				
Open Flow					Tool Date	Test Date:			ADI	Na 45			
Deliverabilty					6/18/15				API No. 15 175-21,902 - 0000				
Company Oil Producers, Inc. of Kansas					<u> </u>	Lease Birney-liw			Well Number				
County Location Seward E/2 SENW				Section 30				RNG (E/W) 31W			Acres Attributed		
Masoni Normwest						Reservoir Herington/Krider			Gas Gathering Connection DCP				
Completion Date 11/03						Plug Back Total Depth 2780(cement retainer 2710)			Packer S none	et at			
Casing Si 4.5	Casing Size Weight 4.5				Internal I	Internal Diameter Set a 2796			Perforations 2592			то 2681	
Tubing Si 2.375	Tubing Size Weight 2.375				Internal Diameter Set at 2697				Perforations			-	
Type Completion (Describe) single					Type Flui oil/sw	Type Fluid Production oil/sw			Pump Unit or Traveling Plunger? Yes / No yes-Pumping unit				
Producing	_	(Anr	nulus / Tubinç))	% C	% Carbon Dioxide			% Nitrogen			ravity - G _g	
Vertical C	epth(H)	·	•		Pressure Taps			-		(Meter	Run) (Prover) Size	
Pressure	Buildu	p: :	Shut in 6/1	7	20_15 at_1	15 at 12:15 pm (AM) (PM) T			6/18 20 15 at 12:15 pm (AM) (PM)				
Well on L	Well on Line: Started 20			20 at	at (AM) (PM) T		Taken		20	at	(AM) (PM)		
					•	OBSERVE	ED SURFACE	DATA			Duration of Shut	-in_24Hou	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Well He Temperature t		Casi Wellhead (P_) or (P	Pressure			Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	\mone	,,,	psig (Pm)	Inches H ₂ 0	•		psig 59.3	73.7	psig	psia	24	 	
Flow										<u> </u>			
						FLOW ST	REAM ATTR	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac	tor	Flowing Temperature Factor F ₁₁	Fa	iation ctor pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	eet/ Fluid	
					(0.777)					<u>-</u>			
(P _c) ² =		<u>_:</u>	(P _n) ² =		P _d =		/ERABILITY) % (P	14.4) +		<u>:</u>	(P _a)) ² = 0.207) ² =	
(P _e) ² - (l or (P _e) ² - (l		(F	P _c)2- (P _w)2	Choose formula 1 or 2 1. P _c ² -P _s ² 2. P _c ² -P _c ² divided by: P _c ² -P _s	LOG of formula 1, or 2. and divide	P _c ² - P _w ²	Slor Ass	ssure Curve le = "n" or signed ard Slope	. n x I	.oc.	Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	
			-					<u> </u>					
Open Flow Mcfd @ 14.65					.65 psia	5 psia Deliverabilit			ty Mcfd @ 14.65 psia				
		_	_	n behalf of the				1	11 .	ine above repo	ort and that he ha	as knowledge of	
			Witness (i	f any)	KANSAS	Receiv	/ed - ON COMMISSIO	/	they?	- For	Company		
			p	1-1			_	N CE	cin,		alead b		
			For Comm	niss(ON	_	JUN 26	2015	1		Che	cked by		

CONSERVATION DIVISION WICHITA, KS

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I declare under penalty of perjury under the laws of the state	•										
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator	Cil Producers,Inc. of Kansas										
and that 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											
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.											
I hereby request a one-year exemption from open flow testing for the Birney-Irwin 1-30											
gas well 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 ex	xcess of 250 mcf/D	
I further agree to supply to the best of my ability any and all so	upporting documents deemed by Commission										
staff as necessary to corroborate this claim for exemption from testing.											
D . 6/19/15											
Date: 6/18/15											
1											
Signature	B CH-										
Signature:											
Title: <u>CVIIP</u>	Cheratiir JUHICEN										

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.

Received The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than KANSAS CORPORATION COMMISSION 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.

CONSERVATION DIVISION WICHITA, KS

JUN 26 2015