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

Type Test:	:				(8	See Instr	uctio	ons on Reve	se Side,	)							
Open Flow				<b></b>					4 DI								
Deliverabilty						Test Date: 6/19/15				API No. 15 175-21,105-00-00							
Company					3, 10, 10			Lease Stoll							Well Number		
Oil Producers, Inc. of Kansas					Continu				DNC (EAN)				1-27 Acres Attributed				
County Location Seward C-SENWNW				27	Section 27			RNG (E/W) 32W							ttributea		
Thirty One SouthWOST					Reservoir Morrow	Reservoir Morrow				Gas Gathering Connection DCP							
Completion Date 03/92					Plug Back Total Depth 5566				Packer Set at none								
Casing Size Weight 4.5					Internal Diameter			Perforations 5534				То 5555					
Tubing Size Weight				Internal D	Internal Diameter			Perforations			is	To					
2.375 Type Completion (Describe)				Type Fluid	5532 Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No								
single Producing Thru (Annulus / Tubing)					oil/sw	oil/sw % Carbon Dioxide				yes-pumping unit  % Nitrogen Gas Gravity - G							
annulus					,, 0	% Caroon Dioxide				70 Middyeri Gas Gravity - G							
Vertical D		· · · · · · · · · · · · · · · · · · ·		Pressure Taps								(Meter i	Run) (Pi	over) Síze			
Pressure	Buildu	n: ;	Shut in 6/1	82	15 at 12	2:00 pn	n	(AM) (PM) T	ken 6/	19		20	15	12:00 p	om (	AM) (PM)	
													0 at(AM) (PM)				
						OBSER	VEC	SURFACE	DATA				Dura	tion of Shut-	24	Hours	
Static / Ori		ce	Circle one:	Pressure				Casing	1				Duration of Shut-in_				
Dynamic Property	Orifice Size (inches)		Meter Prover Press psig (Pm)	Differential ure in Inches H <sub>2</sub> 0	Flowing Temperature t	Temperat t	- 1	Wellhead Pr	(P <sub>c</sub> )	Wellhead Pres (P <sub>w</sub> ) or (P <sub>1</sub> ) or		or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In				2					psia  5.9	psig	_	psia	24				
Flow																	
						FLOW S	TRE	EAM ATTRIB	UTES	' <del></del>							
Plate	- 1		Circle one:	Press	Grav	rity	_	Flowing	Devi	ation	Me	tered Flov	v	GOR		Flowing	
Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> )		Meter or Prover Pressure		Extension		Factor		Temperature Factor		Factor		R		(Cubic Feet Barrel)		fluid Gravity	
Mcfd		psia		√ P <sub>m</sub> xh	۲	F <sub>e</sub>		F <sub>tt</sub>		F <sub>p</sub> ,		(Mcfd)		Barrely		G <sub>m</sub>	
			<del></del>														
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	· :	(OPEN FLO		LIVE %	ERABILITY) (	ALCUL 14.4) +			:		(P <sub>a</sub> ) <sup>(</sup>	2 = 0.2 2 =	07	
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2		Γ -	Backpr		re Curve		i					Open Flow	
or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>				2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	formula 1. or 2. and divide	1. or 2.		Slope o Assig	'' <b>^</b>		LOG			Antilog		Deliverability Equals R x Antilog	
				divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	2 by:	P.2-P.2		Standar							 	(Mcfd)	
								<del> </del>									
Open Flor	<u>-</u>		1	Mcfd @ 14.	.65 psia				) .v	}			Mefd	@ 14.65 psi	<u>L</u> а		
		igned	d authority, o	n behalf of the	•	tates tha	at he			o marke ti	ne ab					ledge of	
the facts s	tated t	herei	n, and that s	aid report is true	e and correc	t. Execu	ted t	this the 19t	<u>1                                    </u>	ay of J	une	-/-			,	<sub>20</sub> 15	
						Re	cei	ved	1	My	U	lle					
Witness (if any) KANSAS CORPORATION COMMISSIO							N 611	m, r	V C		Compan	y 	- <u>-</u>				
			For Comr	noission	00	JUN		5 2015 T		•		Che	cked by				

CONSERVATION DIVISION WICHITA, KS

exempt status unde and that the forego correct to the best o of equipment install	penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas ing 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 ation and/or upon type of completion or upon use being made of the gas well herein named. State one-year exemption from open flow testing for the Stoll 1-27 unds that said well:
(Check of	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 to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary  Date: 6/19/15	to corroborate this claim for exemption from testing.
	Signature: 12 CATE  Title: Milf Operating Officer

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 KANSAS CORPORATION COMMISSION well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

Received

JUN 26 2015

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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.