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

Type Test	t:				(	'See Instru	ictions on Re	everse Side	<del>)</del> )					
Op	en Flow	•			Test Date				۸D	l No. 15				
Dei	liverabil	ty			4/23/14	·				5-21 <b>,</b> 105-00	-00			
Company Oil Produ		nc. of Kans	as	_			Lease Stoll				1-27	Well Nu	ımber	
County Location Seward C-SEN				•	Section 27	TWP 31S			RNG (E/W) 32W		Acres Attributed		Attributed	
<u>~</u> .				Reservoi Morrow	Reservoir Morrow			Gas Gathering Connection DCP						
Completion Date Plug B 03/92 5566					lug Back Total Depth 5566			Packer : none						
Casing Size Weight 4.5			eight	nt Internal I		Diameter		Set at 5730		orations 4	То 5555			
Tubing Size Weight 2.375					Internal [	Diameter		Set at 5532		Perforations				
Type Completion (Describe) single				Type Flui oil/sw	d Producti	ion	Pump Unit or Traveli yes-pumping ur			ng Plunger? Yes / No nit				
Producing Thru (Annulus / Tubing) annulus				% C	arbon Dio	xide	% Nitrogen		gen	Gas Gravity - G				
Vertical D	epth(H)					Pre	essure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildup	: Shut in _	1/22		0_14_at_1	2:45 pm	(AM) (PM)	Taken_4/	23	50	14 at 12:45	pm	(AM) (PM)	
Well on L	Started _		20	) at	at (AM) (PM) Ta				20	at				
		<del>`</del>				OBSERV	ED SURFAC	E DATA			Duration of Shut-	-in_24	Hours	
Static / Dynamic	Orific Size	e Mete	Circle one: Meter Prover Pressure		Flowing Well Head Temperature t t		Wellhead	Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_6)$		Tubing ead Pressure or (P <sub>a</sub> ) or (P <sub>a</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Property Shut-In	(inche:	psig (I	psig (Pm)				psig 70,9	psia 85.3	psig psia		24	┼	<del>                                     </del>	
Flow	_						1,0:3	-		+	-	_		
						FLOW ST	REAM ATT	RIBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Extension Factor		Flowing Temperature Factor F <sub>ft</sub>	tature Factor		Metered Flo R (Mcfd)	w GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G <sub>e</sub>	
P <sub>e</sub> ) <sup>2</sup> =		· (P	)2 =		(OPEN FL		IVERABILITY	r) CALCUL P <sub>c</sub> - 14.4) +			(P <sub>a</sub> )	) <sup>2</sup> = 0.2	:07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>2</sub> <sup>2</sup> -P <sub>2</sub> LOG of tormula 1. or 2. 2. P <sub>2</sub> <sup>2</sup> -P <sub>3</sub> 1. or 2. and divide by: P <sub>2</sub> <sup>2</sup> -P <sub>8</sub> by:		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpre Sic	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Or Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				Mofil @ 444	SE pois		Deliveral				Mcfd @ 14.65 psi	ia		
Open Flov	_			Mcfd @ 14.6				•					1	
			-	behalf of the I report is true				uthorized to	o make th Lay of A	•	ort and that he ha		ledge of 20 <u>14</u> .	
		Witne	ess (if ar	ny)				10,	May	llle For	Company	<del>-K(</del>	<del>CC WI</del> C	
			ommissi	<u> </u>				4	mi, 1	n c	cked by		AY 2 1 20	
											•			
													RECEIVE	

exempt status und and that the foregoing correct to the best of equipment insta I hereby requi	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas going pressure information and statements contained on this application form are true and to fmy knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Stoll 1-27 counds 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  e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: <u>4/23/14</u>	Signature: COO

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** defied.

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.

KCC WICHITA
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