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

Type Test	:					6	See Instruct	tions on Re	verse Side	)				
Open Flow					Test Date		APł No. 15							
Deliverabilty					12/15/1			15-007-30353-00-00						
Company Oil Produ		,Inc.	of Kansa	 S				Lease M.L. Ho	pkins			1	Vell Numb	er
County Location Barber NW/4 SW/4 NE/4				Section 28				RNG (E/W) 13W		Acres Attributed				
Field Boggs N	IW	14	ledicin.		ndce	Reservoir Mississi				Gas Gati Oneok	nering Conn	ection		-
Boggs NW Medicine Lodge Completion Date 9/65					Plug Baci	k Total Depi	th		Packer Set at none			_		
Casing Size Weight 5.5				Internal C	Diameter	Set at 4493		Perforations 4426		то 4455				
Tubing Size Weight 2.375				Internal D	Internal Diameter		Set at 4444		ations	То				
Type Con single	npletio	n (De	escribe)			Type Flui	d Production				p Unit or Traveling Plunger? Yes / No		-	
	g Thru	(Anı	nulus / Tub	ing)		% C	arbon Dioxi	de		% Nitrog		Gas Gr	avity - G	
tubing	•	•		J.						Ū				
Vertical D	epth(l	۱)	-				Pres	sure Taps	•			(Meter F	Run) (Prov	er) Size
Pressure	Builde	ıp:	Shut in	2/14	2	11 at 9	:30AM	(AM) (PM)	Taken 12	2/15	20	11 at 9:30AM	<u>Л</u> (AM	I) (PM)
Well on L	.ine:		Started		2	0 at		(AM) (PM)	Taken		20	at	(AM	I) (PM)
			1.				OBSERVE	D SURFAC				Duration of Shut-	24 In	. Hours
Static / Orif Dynamic Siz		ze Prover Pressu			Pressure Differential in	Flowing Well Hear Temperature Temperatu		I Wellhead Pressure		Tubing Wellhead Pressure (P, ) or (P, ) or (Pe)		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inch	108)	psig (Pn	1)	Inches H <sub>2</sub> 0	t	t	psig	ps∤a	psig	psia			
Shut-In								138	152.4			24		
Flow														
<u></u>							FLOW STR	REAM ATTR	RIBUTES					
Plate			Circle one:		Press	Grav	rity	Flowing	Dev	iation	Metered Flor	w GOR	] (	Flowing
Coeffiecient (F <sub>b</sub> ) (F <sub>a</sub> )		Pro	Meter or Prover Pressure		Extension	Fact	tor	Temperature Fa		actor R		(Cubic Fe	et/	Fluid Gravity
Mcfd			psia		-√ P <sub>m</sub> xh	F,	1	F <sub>II</sub>		p.	(MCIQ)	Barrel)	G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P_)	! =	:	(OPEN FL	OW) (DELIV		') CALCUL P <sub>c</sub> - 14,4) +		:		2 = 0.207 2 =	_
[				Cho	ose formula 1 or 2	_,	$\overline{\Gamma}$	Backpre	ssure Curve		Г 7		Open	Flow
(P <sub>a</sub> ) <sup>2</sup> - (t or (P <sub>a</sub> ) <sup>2</sup> - (t	•	(1	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1, P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup> 2, P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup>	formula 1. or 2.			pe = "n" - or ssigned	n x l	.og	Antilog	Deliver Equals R	rability
(' 6' ('	· «/	<u> </u>		divi	and by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	and divide by:	P. 2 - P. 2		dard Slope				(Mc	:ld)
				_										
									•••		·			
Open Flo	w				Mcfd @ 14.	.65 psia		Deliveral	bility			Mcfd @ 14.65 psi	a	
The	unders	signe	d authority,	on b	ehalf of the	Company, s	states that h	ne is duly a	uthorized t	o make th	e above repo	ort and that he ha	s knowled	ge of
the facts s	stated t	there	in, and that	said	report is true	e and correc	t. Executed	I this the 1	5th	day at _D	ecember		, 20	11
			Witnes	s (if an	ν)					<u>(                                     </u>	For In-	Company	 	FP(~
			For Co	nmissi	on					_ 40	Che	cked by	ECEIV	ヒリー

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exempt status und and that the foreg correct to the bes of equipment insta I hereby requ	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 tof my 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 M.L. Hopkins #1 rounds 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: 12/15/11	Signature: R.O.O.

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.

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