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

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Open Flow Deliverabilty					Test Date: 01/18/13				API No. 15 15-077-20138-0001					
Company Oil Producers Inc. of Kansas							Lease Truby B				OWM	Well Nu	mber	
County Harper			Location C-SWNE		Section 2		TWP 33S		RNG (E/W) 6W		,	Acres A	ttributed	
Field FYCCDCY+			West		Reservoir <b>Mississippi</b>				Gas Gathering Connec		ection		· · · · · · · · · · · · · · · · · · ·	
Completion Date 4/29/97					Plug Back Total Depth 4545		h		Packer S	Set at				
Casing Size 5.5			Weight 15.5#		Internal Diameter		Set at <b>4569</b>		Perforations 4370		то 4434			
Tubing Size 2.875			Weight		Internal Diameter		Set at <b>4515</b>		Perforations		То			
ype Con ingle	npletion	(De	scribe)		Type Flui	d Production	1	AT 174 A Fib. Add a side and a si		nit or Traveling J <b>mp unit</b>	Plunger? Yes	/ No		
roducing annulus	-	(Anni	ulus / Tubing)	1	% C	arbon Dioxi	de		% Nitrog	jen	Gas G	ravity - C	3 <sub>9</sub>	
Vertical D	·	)				Press	sure Taps				(Meter	Run) (Pi	rover) Size	
Pressure Buildup:			Shut in	1/17 20		13 <sub>at</sub> 10:00 am		(AM) (PM) Taken 1/1		20	13 <sub>at</sub> 10:00	am (	AM) (PM)	
Well on L	ine:	s	itarted	2	0 at		(AM) (PM)	Taken		20	at	(	AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 24	Нос	
Static / Dynamic	namic Size		Circle one: Meter Prover Pressur	Pressure Differential e in	Flowing Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> )		Duration Liquid Prod (Hours) (Barrels			
Property	(IIICITE	(5)	psig (Pm)	Inches H <sub>2</sub> 0	1		psig	psia	psig	psia		-		
Shut-In Flow					34.3 48.7		2		24	-				
					<u> </u>	FLOW STR	FAM ATTE	HRUTES			<u> </u>		<del></del>	
Plate			Circle one:	D			Flowing						Flowing	
Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or Prover Pressure psia		Press Extension P <sub>m</sub> x h	Gravity Factor F		Temperature Factor F <sub>n</sub> ,		ctor R		GOR (Cubic Feet/ Barrel)		Fluid Gravity G <sub>m</sub>	
<u> </u>														
P <sub>c</sub> ) <sup>2</sup> =		_;	(P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FL	OW) (DELIV		/) CALCUL P <sub>e</sub> - 14.4) +		:		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	07	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		$(P_c)^2 - (P_w)^2$		hoose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n"		n x LOG		Antilog	Or Del Equals	Open Flow Deliverability Equals R x Antilo (Mcfd)	
			0.											
Open Flow			Mcfd @ 14.65		65 psia	5 psia		Deliverability			Mcfd @ 14.65 p	sia		
· · · · · · · · · · · · · · · · · · ·		gned	authority. on			states that h			o make t	he above repo	ort and that he h		ledge of	
		_	-	d report is true		t. Executed		Oth	1	anuary			20 13	
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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil 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
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 excess of 250 mcf/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 1/20/13
RECEIVED Signature: Title: Co
KCC WICHITA

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. Recently be signed and dated on the front side as though it was a verified report of annual test results.