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

Type Test	t:				(	See Instruc	tions on Re	everse Sid	le)					
Open Flow								401	No. 15					
Deliverability				Test Date: 01/26/11				API No. 15 15-077-21285-00-00						
Company Oil Producers Inc. of Kansas					<u> </u>	Lease Truby	<del></del>		<del></del>	1	Well Nu	mber		
County Location Harper SENESE					Section 15		TWP 33S		RNG (E/W) 6W			Acres A	ttributed	
Field Stohrville						Reservoir Mississippi			Gas Gat Atlas P	hering Conn ipeline	ection			
Completion Date 9/27/94					Plug Back Total Depth 4510				Packer Set at none				<del>-</del> · -	
Casing Size Weight 4.5 10.5#				Internal C	Diameter				Perforations 4415		то 4469			
Tubing Size Weight 2.375 4.7#				Internal [	Diameter	Set 443		Perforations 4422		то 4425				
Type Completion (Describe) single				Type Flui water	Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No yes-pump unit					
Producing Thru (Annulus / Tubing) annulus				% C	% Carbon Dioxide				% Nitrogen Gas 4.58			i <sub>e</sub>		
Vertical Depth(H) 4425						Pressure Taps flange					(Meter	Run) (Pi	rover) Size	
Pressure	Buildup	: Shut in 1/	25	2	o <u>11</u> at <u>1</u>			Taken .1		20	11 at 11:15	AM _ (	AM) (PM)	
Well on L	ine:	Started	<u></u>	2	0 <u> </u>		(AM) (PM)	Taken_	<del></del>	20	_ at	(	AM) (PM)	
						OBSERVE	D SURFAC	E DATA	,		Duration of Shut	24	Hours	
Static / Dynamic Property	Orlfic Size (inche	Prover Pres	sure D	Pressure Differential in	Flowing Temperature 1	Well Head Temperature t	Casing Wellhead Pressure $(P_{x}) \text{ or } (P_{t}) \text{ or } (P_{c})$		Tubing Wellhead Pressure (P_ ) or (P, ) or (Pc)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		psig (Fili	<del>'  </del> "	nches H <sub>2</sub> 0			psig 53	67.4	psig	psła	24			
Flow														
					<u> </u>	FLOW STF	REAM ATTE	RIBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mctd		Circle one:  Meter or  Prover Pressure  psia		Press Extension P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		Deviation Metered Flow Factor R F <sub>pv</sub> (McId)		w GOR (Cubic F. Barrel	961/	Flowing Fluid Gravity G <sub>m</sub>	
					(OPEN FLI	OW) (DELIV	ERABILITY	() CALCU	LATIONS					
P <sub>e</sub> )² =		(P <sub>w</sub> ) <sup>2</sup>	=	:	P <sub>d</sub> =			P <sub>c</sub> - 14.4)		<u></u> :		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	<del></del>	
$(P_e)^2 - (P_g)^2$ or $(P_g)^2 - (P_g)^2$		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. 2.	P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> (by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P.2- P.2	Backpressure Curv Slope = "n" or Assigned Standard Slope		n x	-og [ ]	Antilog	Dell Equals	Open Flow Dellverability Equals R x Antilog (Mctd)	
Open Flor				lcfd @ 14.	66 pein		Deliveral	hiliby			Mcfd @ 14.65 ps	ela		
								-	44		:			
	-	ned authority, erein, and that								anuary	ort and that he h		10 11	
					- <del></del>	<del></del>			_(	nz4C	<u>YL</u>	RE	CEIVED	
			i (if any)							GW.	Company Nul	FEE	0 3 201	
		For Con	nmission							Che	CKOO DY	KCC	WICHIT	

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
To not supusion of producing at a daily fall in skeeps of ago many
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.
stan as necessary to concess are stant to stant to stant seeing.
Date:
73.
Signature: RECEIVED
Title:
FEB 0 3 201
1 LD 8 3 200

## 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.