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

Type Test	t:					(:	See Instru	uctio	ons on Re	verse Side	)					
Op	en Flo	w				Test Date	_				٨٥١	No. 15		_		
De	eliverab	ilty				12/15/1						5-00,343 -	XX	$\mathcal{O}$		
Company Oil Prod		Inc.	of Kansas	f. ,					Lease Aldrich					3	Vell Nu	ımber
County Location Pawnee SW SW NE			Section 03			TWP 23S		RNG (E/W) 16W			Acres Attributed					
Field Zook		•••				Reservoir Conglon						thering Conn	ection			
Completion 12/54	on Dat	e				Plug Back Total Depth CIBP 4015 &4055				Packer Set a none						
Casing Size Weight 5.5				Internal Diameter			Set at <b>4094</b>		Perforations 3986		то 4004					
Tubing Size Weight 2.375				Internal Diameter				Set at Per 3972		rforations		То				
Type Cor single	mpletio	n (D	escribe)			Type Fluid	Product	ion			•	nit or Traveling ump unit	Plun	ger? Yes	/ No	
Producing	•	(An	nulus / Tubing	g)		% C	arbon Dic	bixc	e		% Nitrog	gen		Gas Gra	vity -	G <sub>g</sub>
Vertical D		1)	·				Pro	essi	ure Taps					(Meter F	lun) (P	rover) Size
Pressure	Buildu	<b>p</b> :	Shut in12/	14	20	10 at 12	2:30PM	_ (	(AM) (PM)	Taken_12	2/15	20	10	at_12:30P	M	(AM) (PM)
Well on L	.ine:				20	) at		_ (	(AM) (PM)	Taken		20		at		(AM) (PM)
	•						OBSER	VED	SURFACE	E DATA			Dura	tion of Shut-i	<sub>n_24</sub>	Hours
Static / Orifice Dynamic Size Property (inches		е	Circle one: Meter Prover Pressu psig (Pm)	Press Different in Inches	ntial	Flowing Temperature t	Well Head Temperature t		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>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			poig (r iii)	literies	1120				132	146.4	psig	psia	24			
Flow																
<u> </u>	1			Г		1	FLOW S	TRE	AM ATTR	IBUTES			-			1
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Pres Extens ✓ P <sub>m</sub>	ion	Grav Fact F <sub>g</sub>	/ity To		Flowing Imperature Factor F <sub>11</sub>	Fa	iation ctor :	Metered Flow R (Mcfd)	v	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>
						(ODEN EI (	) /DEI		DADII ITV	SAL CUI	ATIONS					<u></u>
(P <sub>c</sub> ) <sup>2</sup> =			(P )2 -			(OPEN FLO	JW) (DEL	.iv E %		) CALCUL <sup>2</sup> c - 14.4) +				(P <sub>a</sub> )² (P <sub>d</sub> )²	= 0.2	207
(P <sub>c</sub> ) <sup>2</sup> - (I	.	 (F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula  1. $P_c^2 - \frac{1}{2}$ 2. $P_c^2 - \frac{1}{2}$ divided by: $P_c$	1 1 or 2: 0 2 6	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> - P <sub>w</sub>		Backpre Sloj As	ssure Curve oe = "n" - or signed ard Slope	пх	roe		Antilog	O De Equal	pen Flow liverability s R x Antilog (Mcfd)
Open Flo	w			Mcfd @	14.6	55 psia			Deliverab	ility			Mcfd	@ 14.65 psi	a	
		_										he above repo December	ort and	d that he ha		vledge of 20
tne facts s	stated t	nere	in, and that sa		s true	and correct	. Execut	ea t	riis the		uay or	Nott (	N- Compan	<b>-</b>	RE	CEIVED
			For Comm				-	-	-			GMI	ked by		IAN	3 1 201

exempt status un and that the fore correct to the be of equipment ins	der penalty of perjury under the laws of the state of Kansas that I am authorized to request of the Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas  egoing pressure information and statements contained on this application form are true and state of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named.  uest a one-year exemption from open flow testing for the Aldrich #3
•	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
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date	Signature:

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

JAN 3 1 2011