

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side	<i>)</i> *				
Ор	en Flo	w			Total Contr				4.01	iNa de	•		
De De	liverat	ilty			Test Date 9/18/15	i:				i No. 15 5 -00,343 <i>- 01</i>	00		
Company Oil Producers, Inc. of Kansas					-	Lease Aldrich						Well Number	
County Pawnee	_	-	Locati SW SW		Section 03	٠	TWP 23S		RNG (E	M)		Acres	Attributed
Field Zook					Reservoir Conglor					thering Conn	ection		-
Completic	on Da	te		-	Plug Bac	k Total Dep			Packer S	 _			
12/54 Casing Size Weight			t	CIBP 4015 &4055			Set at Perl		rations	Ť	_		
Tubing Size		Weight			Internal Diameter		Set at		3986 Perforations		4004 To		
2.375 Type Con	npletio	n (De	escribe)	<u> </u>	Type Flui	d Production	397	2		nit or Traveling	Plunger?	Yes: / No	
single	T b	/*								ımp unit			
annulus		: (Ani	nulus // Tubing		% C	arbon: Dioxi	ice.		% Nitrog	jen: _	G	ias Gravity	· G _g
Vertical D	epth(i	d)				Pres	sure Taps		•		(/)	/leter Run) (Prover): Size
Pressure	Builde	ıp:	Shut in9/1	72	0 15 at 1	1:00am	(AM) (PM)	Taken_9/	18	20	15 at 11	1:00am	(AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
· · · · · · · · · · · · · · · · · · ·					-	OBSERVE	D SURFAC	E DATA	_		Duration of	Shut-in 24	4Hours
Static / Dynamic	Orif Sia		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head		Pressure	Wellhe	Tubing ead Pressure	Duratio	·	uid Produced
Property	(incl	es)	Prover Pressu psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (F	psia	(P_) o	psia	(Hours	<u> </u>	(Barrels)
Shut-In							88.0	102.4	_		24		
Flow			H			,	t.			<u> </u>			
_						FLOW STF	REAM ATTR	IBUTES					<u> </u>
Plate Coeffied (F _b) (F Mofd	ient ,)	Pro	Circle one: Meter or ever Pressure psia:	Press. Extension ✓ P _m xh	Grav Fact	or	Flowing Deviation Metered Flow-Factor F _{st} (Mcfd)		(Cı	GOR: ubic Feet/ Barrel)	Flowing: Fluid! Gravity G _m .		
		j						!					
	-				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS			$(P_{a})^{2} = 0$.207
(P _c)2 =		<u>_:</u> _	(P _w) ² =	<u> </u>	P _d =		% (1	² c - 14.4) +	14.4 =	 _:_		$(P_d)^2 = $	
(P _c) ² - (F or (P _c) ² - (F		(F	'_)2 ~ (P)2	Choose formula 1 or 2. 1. $P_a^2 - P_a^2$ 2. $P_a^2 - P_d^2$ divided by: $P_a^2 - P_a^2$	LOG of formula 1', or 2. and divide	P ₂ -P _w ²	Sio	ssure Curve pe = "n" - or signed lard:Slope	n x	roe	Antilog	_ De	Open Flow eliverability ils R x Antilog (Mcfd)
		:		- c. · w									-
· 					ļ		<u> </u>		_}		<u> </u>		
Open Flov	N°			Mcfd @ 14.	65 psia		Deliverat	ility			Mcfd @ 14.	65 psia	
The u	ınders	igned	authority; or	behalf of the	Company, s	tates that h	ie is duly ai				rt and: that		=
the facts st	tated t	herei	n, and that sa	id report is true			this the _1	Bth	day of S	eptember	//		, ₂₀ <u>15</u> .
			Witness (ii	any)	KANSAS CO	Received RPORATION C	OMMISSION -	ffa	non-	Ford	Company		
			For Comm	ission	30	T 05 2	015		G.L.1	M /NC	cked by		

CONSERVATION DIVISION WICHITA, KS

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Aldrich #3
	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
l furi	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
V.Q., Q.	nessessary to estimated and diaminion oxompation along to an area.
Date:_9/	M9M5
Date: <u>3/</u>	10/10
	Descrived .
	Received KANSAS CORPORATION COMMISSION Signature:
	OCT 0 5 2015
	CONSERVATION DIVISION
	WICHITA KS

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.