KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	ctions on R	everse Side	9)				
Open Flow Deliverability				Test Date):				I No. 15	o mali			
Company		nity .			3/27/14		Lease	_	179	5-01,008-00	• •	Well Nu	mber
		Inc.	of Kansas				Olds-R	oehr	<u>-</u>		2-1		
County Seward			Locati NWSE	on	Section 01		TWP 33S		RNG (E 32W	/W)		Acres A	Attributed
Field Since	s- /	Nas	coni Gas	Ares	Reservoir Chase	•			Gas Ga DCP	thering Conr	ection		
Completion 06/06				•		k Total Der ement reta	oth iner 2700)	Packer : none	Set at	-		
Casing Si 4.5	ze		Weigh		Internal D	Diameter	Set 280		Perfo 258	orations 8	то 2719		
Tubing Si 2.375	ze		Weigh	t	Internal C	Diameter	Set 266		Perfo	orations	То		•
Type Com	pletio	n (De	escribe)		Type Flui	d Production	on			nit or Traveling umping uni		/ No	
	Thru	(Anr	rulus / Tubing)	% C	arbon Diox	de		% Nitro		Gas Gr	avity - C	
annulus											/6.4	\ /D	Ci
Vertical D	epth(F	1)				Pre	ssure Taps				(Meter i	1un) (Pi	rover) Size
Pressure	Buildu	p:	Shut in3/20	S2	0 14 at 1	1:00 am	_ (AM) (PM	Taken_3/	27	20	14 at 11:00	am_(AM) (PM)
Well on L	ine:		Started	2	0 at		_ (AM) (PM	Taken		20	at	(AM) (PM)
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	_{in_24}	Hours
Static / Dynamic Property	Orifi Siz (inch	0	Circle one: Meter Prover Pressu	1	Flowing Temperature t	Well Head Temperature t	Wellhear (P _w) or (sing d Pressure P _t) or (P _c)	Wellho (P _w) o	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	1 .	d Produced Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			119.5	133.9	psig	psia	24		
Flow													
l l						FLOW ST	REAM ATT	. ' RIBUTES	1				
Coeffieci (F _b) (F	Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Gravity Factor F _g		Temperature Fa		riation Matered Flow R py (Mcfd)		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
(P _c) ² =		;	(P _w)² ≈	:	(OPEN FLO		VERABILIT	Y) CALCUL (P _c - 14.4) +		:	(P _a) ⁽	²= 0.2 ² =	07
(P _c) ² - (F	•	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	iż A	essure Curve ope = "n" or ssigned dard Slope	- 1	roe	Antilog	Op Deli Equals	en Flow iverability R x Antilog (Mcfd)
		-				_							
											M-14 G 44 65	<u> </u>	
Open Flor				Mcfd @ 14.			Delivera				Mcfd @ 14.65 psi		
		-	•	behalf of the			· ·			he above rep March	ort and that he ha		ledge of 20 <u>14 </u>
ine racis s	iaieu i	nerei	n, and mat se	na report is tra	K	CC W	ICH!T	5 /	M	us lle	4	·'	
			Witness (i	апу)	J	UN 05	2014		e m	INC. For	Company		•
			For Comm	ission		RECE	IVED			Che	ecked by		

exempt status under and that the forego	er Rule K.A.R. 82-3-30 oing pressure informa	under the laws of the state of Kansas that I am authorized to request 04 on behalf of the operator Oil Producers, Inc. of Kansas ation and statements contained on this application form are true and I belief based upon available production summaries and lease records
		oe of completion or upon use being made of the gas well herein named.
	unds that said well:	
_	is a coalbed methane is cycled on plunger I is a source of natural is on vacuum at the pr is not capable of proc to supply to the best	
Date: 3/27/14		
JUN ,	WICHITA 05 2014 CEIVED	Signature: LOO.

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.