KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on He	verse Side)				
:	en Flow liverabil				Test Date	»:				No. 15			
Company	,				4/24/15		Lease		119-	21,258-00-		Well Nu	mber
	ucers,	Inc (of Kansas		Castina	_	Adams		DNC (EA		1A-5	A = < 0.0 A	ttributed
County Meade			Locatio NESWS		Section 5		TWP 35S		RNG (E/V 30W	·v)		Acres A	ttributed
Field	2MJ	\sqrt{k}	Zanci		Reservoir Chester				Gas Gath Regenc	ering Conne	ection	K	CC IA
Completion 7/29/10	on Date	•			Plug Bac 6173	k Total Dept	th		Packer Se none	et at	· -	M	17 .
Casing Si 4.5	ize	•	Weight		Internal D	Diameter	Set 619		Perfore 5748		To 5773	R	CC W/ 17 18 2 ECEIVE
Tubing Si	ize		Welght		Internal D	Diameter	Set 571		Perfor	ations	To		=CE/VE
Type Con single	npletion	(De	scribe)		Type Flui SW	d Production				t or Traveling ump unit	Plunger? Yes	/ No	5-18
_	g Thru	(Ann	ulus / Tubing)		arbon Dioxi	ide		% Nitroge	<u>.</u>	Gas G	ravity - G	*.
annulus									<u>.</u>				
Vertical D	Pepth(H))				Pres flanc	sure Taps 1 e				(Meter 3"	Run) (Pr	rover) Size
Pressure	Buildup	o; §	Shut in _4/23	2	0 15 at 3			Taken_4/	24	20	15 _{at} 3:15 p	m (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	Hours
Static / Dynamic	Orific Size	,	Çircle one: Moter Prover Pressur	Pressure Differential on	Flowing Temperature		Wellhead	sing Pressure	Wellhea	ubing d Pressure (P,) or (Ps)	Duration (Hours)	Liquid	d Produced Samels)
Property	(inche	es)	psig (Pm)	inches H ₂ 0	t	t	psig	psia	psig	psia		 	
Shut-In		_			-		173.9	188.3			24	┼	
Flow				<u>. J</u>		F. 674 675		100750					-
81-1-			Circia one:			FLOW STE	Flowing	IBUIES	Т				Flowing
Plate Coeffiec (F _b) (F Mcfd	ient p)		Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Temperature Factor F ₁₁	Fa	riation actor = pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	eet/	Fluid Gravity G _m
ID 12			(D.)3		-	OW) (DELIV		-) ² = 0.2	07
(P _c)2 =		<u>-</u> :	(P _w) ² =_	hoose formula 1 or 2	P _d =			P _c - 14.4) +			(P _d)	1	
(P _c) ² - (I or (P _c) ² - (I	- [(P	_c)²- (P _w)²	1. P _a ² -P _a ² 2. P _a ² -P _a ²	LOG of formula 1. or 2. and divide	P.2-P.2	Šid A	ppe = "n" - ar ssigned	l n x L	og	Antilog	Deli Equals	en Flow iverability : R x Antilog (Mcfd)
	+		d	ivided by: $P_c^2 - P_w^2$	by:	<u> </u>	Stand	iard Slope	 	1 .	<u> </u>	 	
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia	
		-		behalf of the			•		o make the	e above repo	rt and that he ha		ledge of 20 <u>15</u> .
-		-	Witness (if	any)			,	6	im,	NG For	Company		
			For Commi	ssion						Cher	ked by		

	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc of Kansas
	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Adams 1A-5
gas well on the g	rounds that said well: KCC
(Chan	rounds that said well: KCC AAY is a coalbed methane producer REC
(Chec	is a coalbed methane producer
	is cycled on plunger lift due to water
<u> </u>	is a source of natural gas for injection into an oil reservoir undergoing ER
<u> </u>	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
<u>\</u>	is not capable of producing at a daily rate in excess of 200 mc/b
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	y to corroborate this claim for exemption from testing.
	- -
Date: 4/24/15	
Date: 4/24/15	
Date: <u>4/24/15</u>	Signature:
Date: <u>4/24/15</u>	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 must be signed and dated on the front side as though it was a verified report of annual test results.