KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side)				
□ Ор	en Flov	N											
De	liverabi	ilty	•		Test Date 5/28/15) :				No. 15 -20783-00-0	00		
Company Oil Produ		Inc.	of Kansas				Lease Colburr	1			1-21 ;	Vell Nu	mber,
County Seward			Locatio W/2-NE	'n	Section 21	•	TWP 33S		RNG (E/ 32W	W)	F	cres A	ttributed
FAY	Ala	— W	NO	An	Reservoir Lower N				Gas Gati Oneok	hering Conn	ection		
Completic 07/11/01	on Date		1		_	k Total Dep IBP 5740)			Packer S	et at			· · · · · · · · · · · · · · · · · · ·
Casing S 4.5	ize		Weight		Internal D	<u>·</u>	Set :		Perior	rations 2	To 5720	_	•
Tubing Si	ize		Weight		Internal [Diameter	Set : 567	at		rations	То		
Type Con single	npletion	ı (De	escribe)		Type Flui water	d Productio			Pump Un	nit or Traveling	Plunger? Yes	/ No	<u> </u>
	Thru	(Anr	nulus / Tubing	1		arbon Diox	ide	-	% Nitrog	en	Gas Gra	vitv - C	
tubing					,				,,,,,,,,,,		4-2- 4	,	-g
Vertical D	epth(H)				Pres	sure Taps				(Meter F	tun) (Pr	over) Size
Pressure	Buildu	p: :	Shut in5/27	2	0_15_at_1	1:00 am	(AM) (PM)	Taken_5/	28	20	15 _{at} 11:00 a	am (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-i	_{n_24}	Hours
Static / Dynamic Property	Orific Size (inche	9	Circle one: Meter Prover Pressur psig (Pm)	***	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	Welihea (P _w) or	ubing ad Pressure (P _I) or (P _c)	Duration (Hours)		l Produced Barrels)
Shut-In			paig (i iii)	Inches H ₂ 0	_		140.8	psia 155.2	psig	psia	24		
Flow		•											
						FLOW ST	REAM ATTR	IBUTES					
Plate Coeffied (F _b) (F Mcfd	ient _p)		Circle one: Meter or Ver Pressure psia	Press Extension ✓ P _m x h	Grav Fact , F,	tor	Flowing Temperature Factor F _{rt}	Deviation Metered Flow GOR Factor R (Cubic Feet/ F _{pv} (Mcfd) Barrel)		Flowing Fluid Gravity G _m			
										-			
(P _c) ² =		_:	(P _w)² ≃_		(OPEN FLO		/ERABILITY % (I) CALCUL ² - 14.4) +		:	(P _a)² (P _d)²	= 0.20 =	07
(P _c)²- (I or (P _c)²- (I		(P	(P _w) ² - (P _w) ²	thoose formula 1 or 2. 1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_d^2$ violed by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. end divide	P.2-P.2	Backpre Slo 	ssure Curve pe = "n" - or signed lard Slope	n x l	oo []	Antitog	Op Deli Equals	en Flow verability R x Antilog Mcfd)
			<u> </u>				 		_				
Open Flor	<u>~</u>			Mcfd @ 14.	65 psia		Deliverat	oility	I		Mcfd @ 14.65 psia	1	
				d report is true	and correc	t. Executed	I this the $\frac{2^{i}}{2^{i}}$	Bth		e lle	rt and that he has		edge of 20 <u>15 </u>
			For Commis	sion	KANSAS	CORPORATIO	ON COMMISSIO	ON C	com ,	INC.	ked by		

JUN 12 2015

exempt status und	der 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. est a one-year exemption from open flow testing for the Colburn 1-21
gas well on the gr	rounds 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
Ti Ti	is not capable of producing at a daily rate in excess of 250 mcf/D
لنا	, , ,
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 5/28/15	
Date: _3/20/13	
	\sim \sim \sim \sim \sim \sim
Wa <i>waa</i> s (1)	Received Reportion Commission Signature:
Kansas Co	REPORATION COMMISSION Signature:
kansas co JU	Received Signature: 111 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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.