KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruc	ctions on Re	verse Sid	θ)					
Op	en Flov	N			Test Date				ΛĐΙ	No. 15				
Del	liverabi	ilty			4/09/15					'-22888 - 0 0	00)		
Company Oil Produ		Inc.	. of Kansas			•	Lease Rucker	NPR	•			2 V	Vell Nu	mber
County Barber			Location 1660'FN	on L&1040"FEL	Section 25		TWP 31		RNG (E/	(W)			cres A	ttributed
Field	lax	<u>ገ</u>	Wast		Reservoir Mississi				Gas Gat Lumen	•	ection	1		
Completic 5/05	on Dat	9	<u> </u>		Plug Bac	k Total De	oth		Packer S	Set at				
Casing Si 4.5	ze		Weight		Internal C	Diameter	Set 472		Perfo 425	rations 4		To 4275		
Tubing Si 2.375	z 0		Weigh	!	Internal C	Diameter	Set 460		Perfo	rations		То	-	
Type Com	pletion) (De	escribe)	··	Type Flui	d Production	on			nit or Traveling	Plur	iger? Yes	/ No	
		(Anr	nulus / Tubing)	% C	arbon Dio	kide		% Nitrog			Gas Gra	wity - G	· · · · · · · · · · · · · · · · · · ·
Vertical D		1)				Pre	ssure Taps					(Meter F	lun) (Pr	over) Size
Pressure	Buildu	D:	Shut in	3 2	0 15 at 3:	:00 pm	 _ (AM) (PM	Taken 4	/09	20	15	at 3:00 pr	n(AM) (PM)
Well on Li	ine:		Started	2										AM) (PM)
						OBSERV	ED SURFAC	E DATA			Dura	ation of Shut-i	_n _24	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well H Temperature t		ature (P_w) or (P_1) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)			d Produced Barrels)
Shut-In			F=3 (****)				150.6	165.0	psig	psia	24			
Flow														
						FLOW ST	REAM ATTI	RIBUTES		t				
Plate Coeffieci (F _b) (F Mcfd	ient ,,)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F _{It}	F	viation actor F _{pv}	Metered Flor Fl (Mcfd)	"	GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G _m
			İ						<u>-</u> .					
(P _e)² ==		_:	(P _w) ² =	:	P _d =	• •	VERABILIT _% (/) CALCU! P _e - 14.4) -		:		(Pa)² (Pd)²	= 0.20 =	07
(P _c) ² - (F or (P _c) ² - (F	5 ^d) ₅	(F		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. or 2. and divide	P _c ² -P _w ²	A	essure Curv ppe = "n" or ssigned dard Slope	l n x	roe		Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
Open Flow				Mcfd @ 14.	65 neia		Delivera	hility			Mofd	@ 14.65 psia		
:			d audhadh, an		•	Andre Mora			4a mala 4b					
				behalf of the	•		_		day of A	-	rt an	d that he has		eage or 20 <u>15 </u>
							иссіят	• L	lug C	lle				
			Witness (if	any)		APR 2	7 2015	teu	4,100 e	Fore	Compar	пу		
						REC	EIVED	4-	27-	-19				

exempt status under and that the forego correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the Rucker NPR #2
	bunds that said well:
(Check	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
I further agree	to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary	to corroborate this claim for exemption from testing.
Date: 4/09/15	
	KCC'WICHITA Signature: APR 2.7 2015 Title: RECEIVED

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.