KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			· · · · ·		(\$	See Instruct	ions on Re	verse Side	·)					
Open Flow Test Date: 12/20/12					API No. 15 15-145-20537-00-00									
Company					12/20/12		Lease				B-2	Well Nu	ımber	
Oil Producers Inc. of Kansas County Location				Section			Schartz TWP RNG (V)	D-Z	Acres /	Attributed		
		N/2SW	05		23S			16W						
Field Zook				Reservoir Mississippi				Gas Gathering Conn Lumen			ection			
Completion Date			18		Plug Back Total Depth			Packer Set at none		et at				
Casing Size			Weight	<u>.</u>	Internal Diamete		Set at 4 154		Perforations 4068		то 410а	то 4108		
Tubing Size 2.375			Weight		Internal Diameter		Set at 4085		Perforations		То	То		
Type Completion (Describe) single			Type Fluid Production				Pump Unit or Traveling Player lift			Plunger? Ye	unger? Yes / No			
_	g Thru	(Anr	nulus / Tubing)		% C	arbon Dioxi	ide		% Nitroge		Gas	Gravity -	G	
tubing				· ·										
Vertical D	epth(H)				Pres	sure Taps				(Mete	ır Run) (P	rover) Size	
Pressure	Buildu	D:	Shut in	92	0 12 at 12	2:30 pm	(AM) (PM)	Taken_12	2/20	20	12 _{at} 12:3	0 pm	(AM) (PM)	
Well on L	.ine:										at			
						OBSERVE	D SURFAC	E DATA			Duration of Sh	ut-in 24	Hours	
Static / Orifice Dynamic Size			Circle one: Meter	Pressure Differential	Flowing Weil He		Wellhead Pressure		Tubing Wellhead Pressure		Duration	1 '	Liquid Produced	
Property (inches			Prover Pressur psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (P _t) or (P _c)		(P _w) or psig	(P _t) or (P _c)	(Hours)		(Barreis)	
Shut-In							30.1	44.5			24			
Flow													***************************************	
						FLOW STE	REAM ATTE	RIBUTES			1			
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circie one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _s	tor	Temperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		w GC (Cubic Bar	Feet/	Flowing Fluid Gravity G _m	
						·								
(P _c) ² =			(P _w) ² =_	:	•	OW) (DELIV		•	_ATIONS + 14.4 =	:		$P_a^2 = 0.3$ $P_d^2 = 0.3$	207	
			(hoose formula 1 or 2	22			essure Curve		ГЛ	,		pen Flow	
(P _c) ² - (i or (P _c) ² - (i	P_)*	(F	2°)2- (b")2	1. P _c ² -P _a ²	LOG of formula 1, or 2,			pe = "n" or	_ n×L	.og	Antilog	De	liverability s R x Antilog	
(P _o) ² - (I	P _d) ²			2. P _c ² -P _d ² ivided by: P _c ² -P _w	and divide	P _c ² -P _w ²		ssigned dard Slope		L J		Equa	(Mcfd)	
						"								
				•										
Open Flo	w			Mcfd @ 14	.65 psia		Delivera	bility			Mcfd @ 14.65	psia		
		_	-				_				ort and that he			
the facts s	tated th	herei	in, and that sa	d report is true	e and correc	t. Executed	I this the $\frac{2}{}$	eist /	day of U	ecember		REC	20 12 EIVED	
			Witness (if	any)		,			My 4	ell-	Company		1 5 2013	
								U	MILIN	l		# L. E	" ~ KOID	
			For Commis	ssion						Che	cked by	(CC V	VICHITA	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc. of Kansas
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Schartz B-2 gas well 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 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:
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 foot will be signed and dated on the front side as though it was a verified report of annual test results.

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