KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruct	ions on Rev	erse Side)					
Open Flow					Test Date:				ΔDI	No. 15				
Deliverabilty					8/21/15			API No. 15 097-21,458 <i>-000</i> 0						
Company Oil Producers, Inc. of Kansas				· · · · · ·	•	Lease Schmidt	Lease Schmidt K				Well Number			
County Kiowa			Location NE NE SW		Section 21				RNG (E/W) 19W		,	Acres Attributed		
Thach					Reservoir Miss. /Dölo			Gas Gatherin Ónaok		hering Conn	ection			
Completion Date 11/09/00					Plug Back Total Deptr 5165		th		Packer Set at none					
Casing Size 4.5			Weight		Internal Diameter		Set at 5205		Perforations 5118		το 5120			
Tubing Size 2.375			Weight		Internal D	Internal Diameter		Set at 5142		rations	То	То		
Type Con	npletion	(Des	scribe)			d Production					Plunger? Yes	/ No		
single			dua / Tibina	<u>,</u>	water % Carbon Dioxid				yes-pump unit % Nitrogen		Gas Gravity - G			
Producing Thru (Annanulus			nas i taning	,	% Carbon Dioxidi		iue	e % Nillogen		jen	Gas Gravity - G			
Vertical D	epth(H)					Pres	sure Taps				(Meter I	Run) (Pi	rover) Size	
			8/20		. 15 . 1	0:00am		8/	21		15 . 10:00a	ım.		
							(AM) (PM) Taken 8/21 20 15 at 10:00am (AM) (AM) (PM) Taken 20 at (AM)					AM) (PM)		
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		-11				OBSERVE	D SURFACE	E DATA	, 	10000	Duration of Shut-	in <u>24</u>	Hours	
Static / Orifice		e Meter		Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liqui	Liquid Produced	
Dynamic Size Property (inches)		1.5	Prover Pressure in		Temperature Temperature t		(P _w) or (P _t) or (P _c)		. (P_w) or (P_t) or (P_c)		(Hours)	(Barrels)		
Shut-In			poig (i m)	mones rigo	-		103.3	psia 117.7	psig	psia	24			
Flow	-							-			<u>-</u>			
						FLOW STR	REAM ATTR	IBUTES						
Plate Coefficient (F _b) (F _p) Mcfd			lircia ona:	Press	Grav	rity	Flowing		iation	Metered Flo	w GOR		Flowing	
		Meter or Prover Pressure		Extension P _m x h	Fac F	lui	Temperature Factor		ctor	R (Mcfd)	(Cubic Fe Barrel)	et/ Fluid Gravity		
			psia	· · · · · · · · · · · · · · · · · · ·		?	F _{rt}	ļ '	pv	(Mola)	Ballely		G _m	
(5.12			(D.)3		•		ERABILITY)					2 = 0.2	07	
$(P_c)^2 = _{\underline{}}$	I	•	(P _w) ² =_	hoose formula 1 or 2	P _d =	 `	7	° - 14.4) +	1	:	(P _d)		_	
(P _c) ² · (P _a) ²				1. P _c ² -P _s ²	" formula		Backpressure Curve Slope ⇒ "n"		n x LOG		Antilog	Open Flow Deliverability		
or (P _c) ² - (P _d) ²				2. P _e ² -P _d ³ livided by: P _e ² -P _d ⁴	- and divide		P _c ² P _w ² Assign				Androg	Equals R x Antilog (Mcfd)		
				,,,accept, te tw		<u>.– .–</u>			 	_ ·	·	_	·	
				-						-		-		
Open Flow		Mcfd @ 14.65 psia				Deliverability		•	Mcfd @ 14.65 psia					
The	undersid	ned	authority, on	behalf of the	Company, s	states that h	ne is dulv au	uthorized t	o make t	ne above repo	ort and that he ha	s know	ledge of	
				id report is true					//	ugust)		20 15	
, 0		on (,			Excoured)//.	.111	<i>.</i>	,	•	
			Witness (if	any)	1/41	Rece	eived -	/ 2	my	<i>VW</i>	Company			
					KANS		TION COMMISS	SION (elw,	MG.			_	
			For Commi	noisa		SFP n	1 2045			Che	cked by			

OET U 1 ZUID

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 Schmidt K #1 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.
Received KANSAS CORPORATION COMMISSION SEP 0 1 2015 CONSERVATION DIVISION WICHITA, KS

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.