KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				((See Instruc	tions on Re	everse Side	a)					
Open Flow					Test Date					No. 15				
<u> </u>	liverat	onty			3/25/1	1	· 		15-1	129-21605_	∞			
Company Oil Producers,Inc. of Kansas							Lease Rich Si	mith			4-20	Well Nu	ımber	
County Morton			Location SWNESW		Section 20		TWP 33S		RNG (E/W) 42W		Acres Attributed		Attributed	
Field Winter				Reservoir Morrow					Gas Gati BP	hering Conne	ection			
Completion 7/25/00	on Dat	te			Plug Back Total Depti 5135		th	1		Packer Set at none				
Casing Size 5.5			Weigh	t	Internal Diameter		Set at 5139		Perforations 4482		To 4488			
Tubing S 2.375	ize		Weigh	t	Internal Dian		Set at 4482		Perforations		То			
Type Completion (Describe) single					Type Flui	id Productio		Pump Unit or Traveling Plung yes-pump unit				/ No		
Producing Thru (Annulus / Tubing)				% (% Carbon Dioxide			% Nitrogen			Gas Gravity - G			
annulus														
Vertical E	epth(l	4)				Pres	sure Taps				(Meter	r Run) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in 3/2	42	11 at 1	2:30PM	(AM) (PM)	Taken 3/	25	20	11 at 12:30	PM	(AM) (PM)	
Well on L	.ine:				0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		<u> </u>	Duration of Shu	t-in24	Hours	
Static / Orifle Dynamic Size Property (inche		Meter Prover Pressure			Flowing Temperature t	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P,) or (P,) or (Ps)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 22	95ia 36.4	psig	psia	24			
Flow														
			I		1	FLOW STE	REAM ATTE	RIBUTES	1				···········	
Plate Coefflecient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Gra Fac F,	tor	Flowing Temperature Factor F ₁₁	mperature Fact		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>										
(P _e) ² =			(P _w) ² =	•	(OPEN FL	OW) (DELIV		/) CALCUL P _a - 14.4) +				$)^2 = 0.2$	207	
(P _a) ² - (P _a) ²		(P _e) ² - (P _w) ²		Choose formula 1 or 2 1. P. 2 - P. 2 2. P. 2 - P. 2	LOG of formula		Backpressure Curve		1	.og	Antilog	Opt	Open Flow Deliverability Equals R x Antilog	
(-,)(- a,)-			divided by: P.ª - P.	and divide by:	P.2 - P.2	I	dard Slope			·		(Mcfd)	
Open Flow McId @ 14.65					65 psia		Deliveral	Deliverability			Mcfd @ 14.65 psia			
		-	-		• •		-		o make the	•	t and that he h		rledge of 20 11 .	
		11616		ald report is true	and correc	EX800180			()	nzH(h		CEIVED	
			Witness (i			<u></u>				GML	ampany		7 1 20 1	
			For Comm	ISSION							Ked Dy	F-13 1		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Rich Smith 4-20
gas wel	I 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
	To not capable of producing at a daily rate in excess of 250 mone
l fu	rther 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: _3	W28/11
Date	
	Signature:
	Title:

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.

RECEIVED

APR 2 - 2011