KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(5	See Instruci	tions on Re	verse Side))				
Open Flow	,		Test Date:				ΔΡΙ	No. 15			
Deliverabil	ty		3/30/11				15-	-075-20558	- 0000		
Company Oil Producers,Inc. of Kansas					Lease Jantz				1	Well Number	
County Hamilton	Location 70'E-C-NE/4		Section 20				RNG (E/	W)		Acres Attributed	
Bradshaw Gas Area			Reservoir Winfield					thering Conne			
Completion Date 3/03/94			Plug Back Total Depth 2854		th	Packer Se none		Set at			
Casing Size	Weight		Internal Diameter		Set at 2899		Perfo 275	rations 6	то 2766		
ubing Size	Weight		Internal Diameter		Set at 2812		Perfo	orations	То		
ype Completion (Describe) ingle			Type Fluid Production		Pump Unit or Tra yes-pump un			Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)			% C	arbon Dioxi	de	% Nitrogen			Gas Gravity - G		
annulus		<u></u> .									
ertical Depth(H)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure Buildup	: Shut in 3/29)20	11 at 11	1:15AM	(AM) (PM)	Taken 3/3	30	20	11 at 11:15/	AM (AM) (PM)	
Well on Line:	Started	20	at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSERVE	D SURFAC	E DATA			Duration of Shut	in 24 Hours	
Static / Orifice Onder Pressure Differential Property (inches) Property (inches) Property (property Pressure Property Pressure Pr		Flowing Woll Head Temperature t 1		Casing Wellhead Pressure (P_) or (P _c)		Wellhe	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	parg (rm) menas ri ₂ o				36.7 51.1		glaq	psiā	24		
Flow											
	· I		 	FLOW STE	REAM ATTR	IBUTES		ι			
Plate Coefficient (F,) (F,) Mctd Conte one: Meter or Prover Pressure psia Press Extension Prover Pressure psia		Gravity Factor F _g		Flowing Deviation Factor Facto		ctor	Metered Flow R (Mc/d)	GOR (Cubic Feet Barrel)	Gravity		
								<u> </u>			
P _c) ² =	_: (P _w)² =_	:	OPEN FLO P _d = .	, ,	ERABILITY % (F) CALCUL 14.4) +		:	(P _e) (P _d)	$r^2 = 0.207$	
(P _e) ² - (P _e) ²	(P _e) ² - (P _e) ² 1. P _e ² - P _e ² 2. P _e ² - P _e ²		LOG of formula		Backpressure Curve Slope = "n"		n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog	
(P _e) ² · (P _d) ²		fielded by: P2-P2	and divide by:	P.2.P.2		ard Slope	-	<u>L</u> _J		(Mcfd)	
					-					-	
Open Flow	Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia			
The undersig	gned authority, on		• -		-		_		rt and that he ha		
e facts stated th	erein, and that sa	ld report is true	and correct	t. Executed	this the <u>3</u>	1st	day of _^	March M M	<u> </u>	, 20 <u>11</u>	
	Witness (if	any)	_,		-			1 2/16	company	RECEIV APR 2.5	

exempt status und and that the foreg correct to the bes	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler 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 to f 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#1
gas well on the gr	ounds 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.
[<u>V</u> _]	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 3/31/11	
	Signature: 33.

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.

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KCC WICHITA