KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	ions on Re	verse Side))				
Open Flow			Test Date	Date: API No. 15								
Deliverability				01/18/13					077-2129	4-00-00		
Company Oil Producers Inc. of Kansas				Lease Carothers B				Well Number 1				
County Location Harper SESESE				Section 10				RNG (EA	W)	maker a adalah sebagai kecama kemengan pendaran dan berasar kemengan berasaran berasaran berasaran berasaran b	Acres Attributed	
Field Stohrville				Reservoir Mississippi			Gas Gathering Con Atlas Pipeline		ection			
Completion Date 2/10/96			Plug Back 4492		Total Depth			Packer Set at none				
Casing Size Weight 4.5 10.5#			Internal Diameter 4.052		Set at 4546		Perforations 4373		то 4476			
Tubing Size Weight 2.875 6.4#			Internal Diameter 2.441			Set at Perf 4477 446		orations To 4466		······································		
Type Completion (Describe) single			Type Fluid Production Oil/water			Pump Unit or Traveling yes-pump unit			g Plunger? Yes / No			
Producing Thru (Annulus / Tubing)			g)	% Carbon Dioxide				% Nitroge		Gas Gravity - G		
annulus				.71				4.53				
Vertical Depth(H)				Pressure Taps flange						(Meter 2"	Run) (Prover) Size	
Pressure	Buildup	: Shut in	7	13 at 1	0:45 am	(AM) (PM)	Taken_1/	18	20	13 at 10:45	am (AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				· · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFACI	E DATA			Duration of Shut	-in 24 Hours	
Static / Orifice Oynamic Size Property (inches		Circle one: Pressure		Flowing Well Head		Casing		Tubing		Duration	Liquid Produced	
		S) Prover Press		Temperature t	Temperature t	Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P ₁) or (P _c)		(Hours)	(Barrels)	
		psig (Pm)	Inches H ₂ 0	ļ		psig	psia	psig	psia		 	
Shut-In						31.7	46.1			24		
Flow	<u> </u>			L		<u> </u>			<u></u>			
			Ti .		FLOW STR	EAM ATTR	IBUTES					
Plate Coeffiecient		Circle one: Meter or	Press		rity T	Flowing Temperature		iation	Metered Flo	3	Flowing Fluid	
(F _b) (F _p)		Prover Pressure		Factor F _q		Engler		actor R F _{pv} (Mcfd)		(Cubic Feet/ Gravi		
MCIO	1	p.0.0				* 11						
L	i_		<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS)² = 0.207	
(P _c) ² =		_: (P _w)²:	Choose formula 1 or .			% (F	o _c - 14.4) +	14.4 =	;	•) ² =	
(P _c) ² - (1 or (P _c) ² - (1	- I	(P _c) ² - (P _w) ²	1, P. P.	LOG of formula		Stop	ssure Curve pe = "n" or	l n x t	og O	Antilog	Open Flow Deliverability	
(P _c) ² - (l	P _d) ²		2. P _c ² - P _d ² divided by: P _c ² - P _d	1. or 2. and divide by:	P.2-P.2	As	signed ard Slope				Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 psia				Deliverability M				Mcfd @ 14.65 psia				
The	undersi	gned authority, o	on behalf of the	Company, s	states that h	e is duly au	uthorized t	o make th	ie above rep	ort and that he ha	as knowledge of	
the facts s	stated th	erein, and that s	aid report is tru	e and correc	t. Executed	this the 20	Oth	ay of Ja	anuary		RECEIVED	
					RECE	IVED		Mun	lll		RECEIVED	
		Witness	(if any)		MAR 0	14 2013	W	WAL IN	/C. For	Company	FEB 1 5 2013	

KCC WICHITA

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	ler the laws of the state of Kansas that I am authorized to request on behalf of the operator Oil Producers Inc. of Kansas
and that the foregoing pressure information correct to the best of my knowledge and be of equipment installation and/or upon type of	on and statements contained on this application form are true and elief based upon available production summaries and lease records of completion or upon use being made of the gas well herein named. I from open flow testing for the Carothers B-1
is on vacuum at the prediction is not capable of productions.	due to water as for injection into an oil reservoir undergoing ER sent time; KCC approvat Docket No cing at a daily rate in excess of 250 mcf/D my ability any and all supporting documents deemed by Commission
RECEIVED MAR 04 2013 KCC WICHITA	Signature: 26 Coo

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. Figure 1 be signed and dated on the front side as though it was a verified report of annual test results.

FEB 1 5 2013