KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	ions on Re	verse Side)				
Open Flow				Took Date:				ADING 15					
Deliverabilty					Test Date: 12/15/11				API No. 15 15-007-00199-00-00				
Company Oil Prod		Inc.	of Kansas				Lease Blunk-J	<u> </u>			1	Well Nu	mber
County Location Barber C-S/2-SWNW				Section 30				RNG (E 13W	W)		Acres Attributed		
Field A	FT/	VA			Reservoir Mississi			····	Gas Gar APC	thering Conn	ection		
Completion Date				Plug Bac 4743	k Total Dept	h		Packer Set at none					
Casing Size 5.5			Weigh	t	Internal (Internal Diameter		Set at 4727		orations ?7	то 4743		
Tubing Size 2.375			Weigh	l	Internal [Internal Diameter		Set at 4734		orations	То		
Type Cor	npletio	n (De	escribe)		Type Flui SW	Type Fluid Production SW			Pump Unit or Traveling Plunger? Yes / No yes-pump unit			/ No	
	g Thru	(Anı	nulus / Tubing	1)	% C	% Carbon Dioxide			% Nitrog	gen	Gas Gravity - G _g		
annulus													
Vertical E	epth(F	1)				Pres	sure Taps				(Meter I	Run) (Pr	over) Size
Pressure	Buildu	p: -	Shut in	14 2	0 11 at 1	1:00AM	(AM) (PM)	Taken_12	2/15	20	11 at 11:00A	M (AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24	Hours
Static / Orition Dynamic Size Property (inches		е	Circle ona: Meter Prover Pressu	Pressure Differential	1	Well Head Temperature	Casing Wellhead Pressure (P,) or (P,) or (P,)		Tubing Wellhead Pressure (P ₊) or (P ₁) or (P ₂)		Duration (Hours)	Liquid Produced (Barrels)	
		es)	psig (Pm)	Inches H ₂ 0	1	t	psig	psia psig		psla	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Shut-In							69.6	84.0			24		
Flow													
						FLOW STR	EAM ATTF	RIBUTES	·				
Plate Coeffictient (F _b) (F _p) Modd		Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Extension Fac		Flowing Temperature Factor F _{tt}	Deviation Factor F		Metered Flor R (McId)	w GOR (Cubic Fe Barrel)	ot/	Flowing Fluid Gravity G _m
					(OPEN FL	OW) (DELIV	ERABILITY	') CALCUL	ATIONS	L	(P _a)	2 = 0.20	07
(P _c) ² =		_:	(P_)² =	;	P _d =		% (P _c - 14.4) +	14.4 = _	:	•	2 =	-
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_a)^2$		(P _e) ² - (P _w) ²		1. P _c ² - P _s ² 2. P _c ² - P _g ² divided by: P _c ² - P _g	LOG of formula 1, or 2, and divide	formula 1. or 2. and divide p2_p2		Backpressure Curve Slope = "n"or Assigned Standard Slope		rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				*				-					
Open Flow Mcfd @ 14.65			65 psia	5 psia Deliverability			Mcfd @ 14.65 psia						
		•	•	behalf of the			•		_	he above repo	ort and that he ha	, , 2	11
		·	Witness (i	any)		.				/ \VM(Сотрапу	CEIV	
			For Comm	ission			,			40h	Cked by	28	2011

exempt status und and that the fore- correct to the best of equipment inst I hereby requi	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der 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 st of 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. lest a one-year exemption from open flow testing for the Blunk-J #1 rounds that said well:
_	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 12/15/11	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 form must be signed and dated on the front side as though it was a verified report of annual test results.

DEC 2 8 2011

KCC WICHITA