KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instructions on Reverse Side)									
Open Flow					Test Date: API No. 15									
Deliverabilty				2/7/12				44		<u>5-159-6</u>	200	9-000		
Company Oil Prod		Inc	. of Kansas	3			Lease Cain "				1	Well Nu	mber	
County Location Rice SE SE				Section 33		TWP 19S			/W)		Acres Attributed			
Centennial						Reservoir Miss.Chert			Gas Gathering Connection American Energies					
Completion Date						k Total De	pth		Packer Set at					
9/10/73 Casing Size Weight				3380 Internal [Diameter	Set	at	Perforations		 To		-		
5.5			,, o,g.					3400		33	3289			
Tubing Size 2.0625			Weigh	Weight		Internal Diameter		Set at 3288		orations	То			
Type Completion (Describe) single				Type Fluid Production Saltwater			on	· · · · ·	Pump Unit or Traveling yes-pump unit		g Plunger? Yes / No			
Producing Thru (Annulus / Tubing)					% C	% Carbon Dioxide				gen	Gas Gr	Gas Gravity - G _g		
annulus Vertical D		1)				Dro	Secure Tone				(Motor	Bus\ /B	rover) Size	
Vertical Depth(H)					Pressure Taps flange					2"	isun) (F	3401) 3120		
Pressure	Builde	n·	Shut in 2/6	j 2	0 12 at 9		_ (AM) (PM)	Taken 2	7	20	12 at 9:15 A	.M ,	(AM) (PM)	
Well on L		•									at		, , ,	
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24	Hours	
Static / Dynamic Property	namic Size perty (inches)		Circle one: Pressure Meter Differential Prover Pressure In		Flowing Temperature t	Well Head Temperatur t	Wellhead	Casing Wellhead Pressure (P_*) or (P_t) or (P_c)		Tubing ead Pressure or (P,) or (Pe)	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H ₂ 0			psig 225.0	psla 239.4	psig	psia	24			
				_ 	<u> </u>	<u> </u>	223.0	239.4			24			
Flow	•		<u> </u>		<u> </u>	5: 00: 05			1			_l		
			Circle one:	<u> </u>		FLOW SI	REAM ATTE	TIBUTES						
Plate Coefflecient (F _b) (F _p) Mctd		Pro	Meter or over Pressure psia	Press Extension Pmxh	Grav Fac	tor	Temperature Factor	Fa	viation actor F _{py}	Metered Flor R (McId)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
				•	(OPEN FL	OW) (DELI	VERABILITY	Y) CALCUL	ATIONS	•	(P.)	² = 0.2	 07	
P _c }² =		<u>.</u> :	(P _w) ² =	·:	P _d =		_% (P _c - 14.4) +	· 14.4 =	:		2 =	-	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _o ²	LOG of formula 1. or 2. and divide	b.s-b.s	Backpressure Cur Slope = "n" or 2 Assigned		e n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog		
	<u> </u>			divided by: Pc2 - P	by:	<u>'</u> '*_	Stand	dard Slope				 	(Mcfd)	
Open Flow Mcfd @ 14.65 psia					65 psia	sia Deliverability			Mcfd @ 14.65 psia					
		ianer	d authority. o		•	states that		<u> </u>	to make t	he above reno	ort and that he ha		ledge of	
		-	-	ald report is true						ebruary			20 <u>12</u> .	
			Witness (if any)		***************************************					Company	ظهرز	ECEIVE	
			***(F1835 (ii arry)						GLI	Company ————————————————————————————————————	M	AY 1.5.2	
			For Comm	nission			•			Che	cked by		7-1-J-4	

exempt and that correct to of equip	clare 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 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.
l he	reby request a one-year exemption from open flow testing for the <u>Cain"OWWO" #1</u>
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
l fur	ther 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: <u>2</u>	77/12
	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 for RECEIVED signed and dated on the front side as though it was a verified report of annual test results.

MAY 1 5 2012