KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

		(See instru	ictions on Re	everse Side	9)				
w		Test Date) :			AP	l No. 15	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~	
oilty	•							<u>-W</u>	<u>ノ</u>	
Inc.of Kansas				Lease Sutton	Α			1	Well Number	
Location NW/4		Section 31		TWP 34S			/W)	Acres Attributed		
						Gas Ga APC	thering Conn	ection		
te		Plug Bac 4860	k Total De	epth		Packer :	Set at			
Weight		Internal Diameter			Set at 4891			то 4842		
ubing Size Weight .375		Internal Diameter			Set at 4847		orations	То		
n (Describe)		Type Flui- oil/sw	d Producti	ion				Plunger? Yes	/ No	
(Annulus / Tubin	g)	% C	arbon Dio	oxide		% Nitro	gen	Gas Gr	avity - G _g	
1)			Pre	essure Taps				(Meter	Run) (Prover) Size	
rp: Shut in 11/	/3 20	10 at 2	:15PM	(AM) (PM)	Taken_11	1/4	20	10 at 2:15Pi	M (AM) (PM)	
		at	at (AM) (PM) Taken			20 a		at	_ at (AM) (PM)	
			OBSERV	/ED SURFAC	E DATA			Duration of Shut-	in 24 Hours	
tic / Orifice Circle one; Amic Size Prover Pressure perty (inches)		1 " 1 1		re (P_) or (I	(P_) or (P _t) or (P _c)		ead Pressure or (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)	
pug (r m)	monda 11 ₂ 0			15	29.4	psig	psia	24		
			FLOW ST	FREAM ATT	RIBUTES					
Plate Coefficient (F _b) (F _p) Mcfd Coefficient Coefficient Meter or Prover Pressure psia Press Extension P _m x h		Gravity Factor F _g		Flowing Temperature Factor F _{II}	Temperature Factor		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity	
		(OPEN FL	OW) (DEL	IVERABILITY	Y) CALCUL	ATIONS				
_ : (P _w)² =		•			-		:	(P _a)	2 = 0.207 2 =	
(P _e) ² ~ (P _w) ²	1, P ₂ ² -P ₃ ² 2, P ₂ ² -P ₃ ² divided by: P ₂ ² -P ₃ ²	LOG of formula 1. or 2. and divide by:	P.2 - P.2	Sic	opa = "n" or ssigned	n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
<u> </u>		es peis		Dallina -	hilibe			Model @ 14.05		
ioned authority a			etates that		•	o maka t	ha shove rene	·		
•				•				A AND THAT HE RE	₂₀ 10	
Witness	(if any)					(/ 	MA A	RECEI	
	·············					•			NIIV 1 C	
	ility Inc.of Kansas Locat NW/4 Ie Weigh Weigh (Annulus / Tubin (Annulus / Tubin Started Circle one: Meter or Prover Pressure psig (Pm) Circle one: Meter or Prover Pressure psia : (P _w) ² = (P _e) ² - (P _w) ² igned authority, of therein, and that s	Alnc.of Kansas Location NW/4 Weight Weight Weight (Annulus / Tubing) (Annulus / Tubing) (Annulus / Tubing) (Compared one: Meter Prover Pressure paig (Pm) Compared one: Meter Office one: Meter Prover Pressure paig (Pm) Compared one: Meter Office one: Pressure Differential in Inches H ₂ 0 Compared one: Press Extension Prover Pressure psia Choose formula 1 or 2: 1. P ₂ - P ₂ 2. P ₂ - P ₂ divided by: P ₂ - P ₂ divided by: P ₂ - P ₂ digned authority, on behalf of the digned of the	Inc. of Kansas Location NW/4 31 Reservoir Mississi Reservoir Propertion Internal Int	Test Date: 11/4/10 Inc.of Kansas Location Section 31 Reservoir Mississippi Plug Back Total De 4860 Weight Internal Diameter Weight Internal Diameter Weight Internal Diameter Type Fluid Product Oil/SW (Annulus / Tubing) % Carbon Did (Annulus / Tubing) % Carbon Did Type Fluid Product Oil/SW (Annulus / Tubing) % Carbon Did Started	Location NW/4 31 34S Reservoir Mississippi The Plug Back Total Depth 4860 Weight Internal Diameter Set 486 Weight Internal Diameter Set 486 Weight Internal Diameter Set 486 Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon Dioxide Type Fluid Production Oil/Sw (Annulus / Tubing) % Carbon	Test Date: 11/4/10 Inc. of Kansas Lease Sutton A Lease Sutton A Lease Sutton A Reservoir Mississippi Ine Plug Back Total Depth 4880 Weight Internal Diameter Set at 4891 Weight Internal Diameter Set at 4847 In (Describe) Type Fluid Production Oil/sw (Annulus / Tubing) Pressure Taps (AM) (PM) Taken Prover Pressure Ince Power Pressure Polifice Prover Pressure Poligi (Pm) Casing Weil Head Weight There Had Temperature Inches Had Temperature Inches Had Temperature Power Pressure Power Pre	Test Date: 11/4/10 15. Inc. of Kansas Location NW/4 Section NW/4 Reservoir Mississippi Reservoir Mississippi Reservoir Reservoir Mississippi Reservoir Researcoir Reservoir Researcoir Reservoir Researcoir Reservoir Researcoir Reservoir Researcoir Rese	Intro. of Kansas Lease Sutton A	Tast Date: 11/4/10 15-007-30,054 Cocation TWP RNG (E/W)	

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc.of Kansas he foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
	by request a one-year exemption from open flow testing for the Sutton A #1
	n 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
I furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as ne	ecessary to corroborate this claim for exemption from testing.
Date: <u>11/</u>	5/10
	· ·
	RECEI
	Signature: NOV 1 9
	Title: KCC WIC
	Title: V.V. KCC.WiC

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.