KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				((See Instruc	tions on Re	everse Sid	e)					
Open Flo Deliverab				Test Date 10/29/					I No. 15 -097-21,613	-00C	\mathcal{O}		
Company Oil Producers	Inc. of Kar	sas	"	10,20,	10	Lease Minor				2-19	Well N	umber	
County Location Kiowa 1980'FSL71980'FEL				Section 19		TWP 28S		RNG (E/W) 17W		Acres Attributed		Attributed	
Field			Reservoi Miss/Pa				Gas Gathering Con		ection				
Completion Date 07/07				Plug Bac 4906	k Total Dep	th	Packer Set at none		Set at				
Casing Size Weight 4.5				Internal [Diameter		Set at		orations 8	то 4839			
Tubing Size Weight 2.375				Internal [Diameter		Set at 4747		orations	То			
Type Completion (Describe) single				Type Fluid Production Oil/sW				Pump Unit or Traveling Plunger? Yes / No yes-Pump unit					
Producing Thru (Annulus / Tubing) annulus				% C	ide		% Nitrogen		Gas Gravity - G _g				
Vertical Depth(F	1)			1	Pres	sure Taps				(Mete	r Run) (F	Prover) Size	
Pressure Buildu	ıp: Shut in	10/28	3 . 20	10 at 8	:45AM	(AM) (PM)	Taken_1	0/29	20	10 at 8:45	AM	(AM) (PM)	
Well on Line:	Started		20	at		(AM) (PM)	Taken		20	at		(AM) (PM)	
			·		OBSERVE	D SURFAC	E DATA			Duration of Shu	ut-in_24	Hours	
Static / Orifi Dynamic Siz Property (inch	ice Me te Prover i	one: ter Pressure (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P ₁) or (P _c) psia	(P_w) or (P_t) or (P_t)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			-			57	71.4	poig	pula	24			
Flow													
				· ·	FLOW STF	REAM ATTR	RIBUTES		I			1	
Plate Coefficient (F _b) (F _p) Mcfd	Meter or	Circle one: Meter or Prover Pressure psia		Grav Fac	tor	Flowing Temperature Factor F,,		Factor		etered Flow GC R (Cubic (Mcfd) Bar		Flowing Fluid Gravity G _m	
			-·	(ODEN ÉL	0447 (DEL 194	CDADU ITV	\\ \(\text{C11} \)	ATIONS					
P _c) ² =	: (F) _w)² =	:	•	OW) (DELIV		P _c - 14.4) +		;		$(a_a)^2 = 0.2$ $(b_d)^2 = 0.2$	<u>2</u> 07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w)	$(P_c)^2 - (P_w)^2$ Crock 2 divide		LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slo As	essure Curve ppe = "n" - or ssigned dard Slope	l n x	rog	Antilog	De Equal:	pen Flow liverability s R x Antilog (Mcfd)	
			.,								-		
Open Flow		•	Mcfd @ 14.6	55 psia		Deliverat	bility	•		Mcfd @ 14.65 p	sia		
		•		• •		_	_		·-	ort and that he		_	
e facts stated ti	herein, and t	nat said	report is true	and correc	t. Executed	this the 3	ord	day of	November	\ <u> </u>		20 10 CEIVED	
.,	Wi	ness (if ar	ıy)			-			GUN II	Company		1 9 2010	
	Fo	Commissi	noi			-	-		Che			WICHIT	

exempt status und and that the foregoing correct to the best of equipment insta I hereby requi	er 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 to fmy 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 Minor #2-19 counds 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
_	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: 11/3/10	
	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 form must be signed and dated on the front side as though it was a verified report of annual test results.

RECEIVED
NOV 1 9 2010