KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: en Flov	v	<u>-</u>		(Test Date	See Instruc	tions on Re	everse Side	,	No. 15			
De	liverabi	lty			01/17/1)77-21438-(0000		
Company Oil Producers Inc. of Kansas				Lease Allton C)			1	Well N	umber	
County Location Harper 150'N of SESW				Section 23		TWP 338			W)		Acres	Attributed	
Field Stohrville			Reservoii Mississi				Gas Gath Atlas Pi	nering Conn peline	ection				
Completion Date 11/12/02					Plug Back Total Depth 4473		th	,	Packer S	et at			
Casing Size 4.5		Weight 10.5#		Internal Diameter			Set at 4525		Perforations 4385		то 4412		
Tubing Size 2.875			Weight	Weight		Internal Diameter		Set at Perforation 4392		ations	То		
Type Completion (Describe) single				Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No yes-pump unit						
Producing Thru (Annulus / Tubing) annulus				% Carbon Dioxide			% Nitroge	en	Gas (Gas Gravity - G _g			
Vertical Depth(H)				Pressure Taps						(Mete	r Run) (f	Prover) Size	
Pressure Buildup: Shut in 1/16			2	20 13 at 10:30 am (AM)			Taken 1/	17	20	13 _{at} 10:30):30 am (AM) (PM)		
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shu	_{it-in} 24	Hour
Static / Dynamic Property	atic / Orifice namic Size prove		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature		Wellhead (P _w) or (I	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration Liquid Pro- (Hours) (Barrel	
Shut-In			, , , ,				124.4	138.8	psig psid 24		24		
Flow						L							
			-			FLOW STR	EAM ATT	IBUTES					
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fact	tor 1	Temperature		Deviation M Factor F _{pv}		(Cubic I	GOR (Cubic Feet/ Barrel)	
				_	(0050) 51			0.011.011					
(P _c) ² =		_:_	(P _w) ² =	:		OW) (DELIV		P _c - 14.4) +		:		$_{a}^{a})^{2} = 0.$ $_{d}^{a})^{2} = $	207
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(F	P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Słope = "n"orAssigned Standard Słope		n x LOG		Antilog	De	pen Flow liverability s R x Antilog (Mcfd)
				.									
Onen Ste				14-44 @ 44	SEi-		Dalbrand	- 1854			Market & Associate	-:-	
Open Flo				Mcfd @ 14.	· · · · · · · · · · · · · · · · · · ·		Deliveral				Mcfd @ 14.65 p		
		-	d authority, on t n, and that said				-		// .	nuary	ort and that he I	nas knov	vledge of 20 13
							0420		Men T	lle.		UHIVI Laur	FD
			Witness (if ar	ıy)			-, - ,	4	ech,	WC For C	Company	115	2013

KCC WICHITA

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exempt status under Rule K.A.R. 82-3-3 and that the foregoing pressure inform	under the laws of the state of Kansas that I am authorized to request 304 on behalf of the operator Oil Producers Inc. of Kansas nation and statements contained on this application form are true and d belief based upon available production summaries and lease records
	rpe of completion or upon use being made of the gas well herein named.
· · ·	otion from open flow testing for the Allton C #1
gas well on the grounds that said well:	,
is on vacuum at the is not capable of pro	r lift due to water al gas for injection into an oil reservoir undergoing ER present time; KCC approval Docket No oducing at a daily rate in excess of 250 mcf/D at of my ability any and all supporting documents deemed by Commission
RECEIVED MAR 0 4 2013 KCC WICHITA	Signature: Signature: 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. Pine to the property of an acquire exempt status for the subject well.

FEB 1 5 2013