KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: Open Fid Deliveral					Test Date) :	tructio	ons on Re	verse Sid	ie)	API N					
Company					8/25/1	1		Lease			15-1	85-10472	2-00-00	We	II Number	
Oil Producers,Inc. of Kansas					Section			Brown TWP			NG (EM	`	1 Acres Attributed			
County Location Stafford SW NE SE				18			24\$			NG (E/W \$W)		ACI	es Alinbuled		
Field Dillwin West					Reservoir Miss./Kinderhook			Gas Gathering (Lumen Packer Set at				ection				
Completion Date 4/61					Plug Back Total Depth 4198				'			at				
easing Size Weight .5				Internal Diameter			Set at 4232			Perfora 4121	tions	то 4192				
ubing Size Weight				Internal Diameter			Set at approx.4170			Perfora	tions	То				
Type Completion (Describe) single				• •	Type Fluid Production oil/water						tump Unit or Traveling Plunger? Yyes-pump unit			No Tari		
Producing Thru Annulus	(Ani	nulus / Tubin	ıg)		% C	arbon D	ioxid	е		%	Nitroger		Ga	s Gravil	y - G _g	
/ertical Depth(I	H)	<u> </u>				F	ress	ure Taps					(Me	eter Rur	n) (Prover) Size	
Pressure Buildu	ıp:	Shut in <u>8/2</u>	24	2	0_11_at_9	:30AM	((AM) (PM)	Taken 8	3/25		20	11 at 9:3	0AM	(AM) (PM)	
Well on Line: Started 20			at (AM) (PM) Taken			20) at		(AM) (PM)			
						OBSE	RVED	SURFAC	E DATA				Duration of S	Shut-in_	24 Hours	
Dynamic Siz	Oritice Size Prove		Diff ure	essure erontial in	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _x) or (P ₁) or (P ₂)			Tubing Wellhead Pressure (P_{ψ}) or (P_{t}) or (P_{ψ})		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inch	nes H ₂ 0			\dashv	psig 44	^{psia} 58.4	+	bejâ	psla	24			
Flow									30.4	+			24			
						FLOW:	STRE	AM ATTR	IBUTES					l		
Plate Coefficient (F _b) (F _p) Mctd Coefficient Prover Pressure psla Press Extension P _m x h			Gravity Factor F ₀			Temperature Fa		viatio actor			GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m			
			<u> </u>													
P _c) ² =		(P _w) ² =	-		(OPEN FLO		LIVE %) CALCU ² ្ខ - 14.4)			•		$(P_a)^2 = (P_d)^2 =$	0.207	
		P _a)* - (P _a)*	Choose for 1. P	1. P 2 P 2 LOG of formula 1. or 2. 2. P 2 P 2 and divide by: P 2 P 2 by:				Backpressure Curve Slope = "n" Or Assigned Standard Slope		10	n x LOG		Antilog		Open Flow Deliverability quals R x Antilog (Mctd)	
Open Flow			Mcf	d @ 14.	65 psia			Deliverab	ollity				Mcfd @ 14.6	5 psia		
	signed	d authority, o				tates th	at he			to m	ake the		rt and that h	•	nowledge of	
e facts stated t	_	•						_			ol Au	•			, 20 11	
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		FG COM	gutUff								•	CHBC	undu wy	K	CC WICH	

exempt status und and that the foreg correct to the best of equipment insta 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. The state of the gas well herein named are true and sest a one-year exemption from open flow testing for the Brown #1
(Check	
Date: <u>8/30/11</u>	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. The form must be RECEIVED signed and dated on the front side as though it was a verified report of annual test results.

OCT 2 1 2011 KCC WICHITA