## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instru	ctions on R	everse Side	e)					
<b>✓</b> Op	en Flow			T4 D-4				A 170	LN - 45				
Deliverabilty			Test Dat 12/19/				API No. 15 023-20-166-00-0						
Company Priority Oil & Gas LLC			127.107	Lease Lampe			1-30			Well Number			
County Location Cheyenne 100' N of C NW/4				Section 30		TWP 3S			RNG (E/W) 41		Acres Attributed		
Field Cherry Creek					Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC			RECEIVE		
Completion Date 12/20/79				Plug Bac 1603	Plug Back Total Depth 1603			Packer Set at			FEB 1 4 2005 KCC WICHI		
easing Size Weight 5 in 9.5 #			Internal 4.052	Diameter		Set at 1632 KB		Perforations 1518		KC	C WICHI		
Tubing Size Weight NONE				Internal Diameter Set at			, choising to						
Type Completion (Describe) co2 Frac			Type Flu none	Type Fluid Production none			Pump Unit or Traveling Plunger? Yes / No						
Producing Thru (Annulus / Tubing) casing					% Carbon Dioxide .513			% Nitrogen 3.632			Gas Gravity - G <sub>g</sub> .584		
ertical D	epth(H)				Pre	ssure Taps				(Meter		Prover) Size	
Pressure Vell on Li	Buildup:		2/18/04 2/19/04			$\subseteq$				at			
			·····			ED SURFAC					24		
Static / Dynamic	Orifice Size (inches)	Circle one Meter Prover Pres	Differentia	Temperature	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration of Shut-i  Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In		psig (Pm	n) Inches H <sub>2</sub> (	)   '		pslg	psia	psig	psia	######################################			
Flow	.3125					237	251.4						
	<del></del>				FLOW ST	REAM ATTE	RIBUTES						
Plate Coeffieck (F <sub>b</sub> ) (F <sub>c</sub> Mcfd		Circle one: Meter or rover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Fac	tor	Flowing Temperature Factor F <sub>11</sub>	Fa	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
				(OPEN FL	OW) (DELIV	/ERABILITY	/) CALCUL	ATIONS		/B	\2 - O !	207	
) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup>	=:	P <sub>a</sub> =		% (	P <sub>c</sub> - 14.4) +	14.4 =	:		$()^2 = 0.2$ $()^2 =$	207	
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P	)² (	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or $1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> and divide		Backpressure Curve Slope = "n" Or Assigned Standard Slope		n x I	LOG [ ]	Antilog	O De Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
pen Flow	,		Mcfd @ 14	4.65 psia		Deliverat	bility			1cfd @ 14.65 ps	ia		
		d authority		<u>'</u>				marl: "				la de constant	
			on behalf of the said report is tru						January	t and that he ha		vledge of 20 <u>05</u> .	
		14//	(il any)				Ke	uń	. Ar	chew	2_		
		Witness	(ii any)						For Co	mpany			
	HAMML	For Com	nmission	- VIII-NAMARA		-			Check	ed by			

exempt status un and that the fore correct to the bes of equipment inst I hereby requ	der penalty of perjury under the laws of the state of Kansas that I am author der Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC going pressure information and statements contained on this application for it of my knowledge and belief based upon available production summaries and allation and/or upon type of completion or upon use being made of the gas well est a one-year exemption from open flow testing for the Lampe 1-30 rounds that said well:	m are true and
(Check		RECEIVE FEB 1 4 20 KCC WICH
Date: 1/28/05	Signature:	

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.