Form G-2 (Rev. 7/03)

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

RECEIVED

Type Test:					(See Instructions on Reverse Side)								APR 2 1 2004		
Open Flow				Test Date: API No. 15								_			
Deliverabilty				03/18/04				02	3-20492-00	)-00		<u>C WIC</u> HI			
Company Priority Oil & Gas LLC					Lease <b>Pettibone</b>						1-8	Well Nu	mber		
County Location Cheyenne SW SW NW				Section 8		TWP 5 <b>S</b>	<u>S</u> 41				Acres Attributed				
<sup>Field</sup> Cherry Creek				Reservoir Beecher Island				Gas Gathering Connection Kinder Morgan							
Completion Date 05/08/03				Plug Back Total Depth 1552				Packer		:					
Casing Si I. <b>5 in</b>	ze		Weight 10.5 #			Diameter		Set at 1604 KB		rations '3	то 1408	1408			
Tubing Size Weight				Internal Diameter Set at			at	Perforations To							
Type Completion (Describe)					Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No						
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitro	gen	Gas G	Gas Gravity - G <sub>g</sub>				
asing						n-	essure Taps				(Meter	· Run) (P	Prover) Size		
ertical D	epth(H)					PI	essure raps				(MCC)	11011) (1	10101) 0.20		
ressure	Buildup	Shut in	03/17	7 20	04 at 3	:59	(AM) (PM	) Taken		20	at		(AM) (PM)		
Nell on Line:   Started     03/18   20							Taken		20 at						
													<del></del>		
				Pressure		OBSER	VED SURFA		1	Tubing	Duration of Shu	t-in	25 Hours		
Static / Orifice ynamic Size roperty (inches)		Prover	Meter Dif		Flowing Temperature t	Well Head e Temperatu t	Wellhea	asing d Pressure (P,) or (P <sub>c</sub> )	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	1 '	Liquid Produced (Barrels)		
Property	(mcne	psig	(Pm)	Inches H <sub>2</sub> 0			psig	psia	psig	psia					
Shut-In	<u></u>											-			
Flow	.750						159	173.4			,	<u> </u>			
				· · · · · · · · · · · · · · · · · · ·		FLOW S	TREAM ATT	RIBUTES					T 1		
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Meter or grover Pressure		Grav Fac F	tor	Flowing Temperature Factor F <sub>ft</sub>	Fa	viation actor F <sub>pv</sub>	Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>		
													- MARIN		
					(OPEN FL	OW) (DEI	LIVERABILIT	Y) CALCUL	ATIONS		(P	$_{a})^{2} = 0.2$	207		
P <sub>c</sub> ) <sup>2</sup> =: (P <sub>w</sub> ) <sup>2</sup> =:			$P_d = \% $ $(P_c - 14.4)$			(P <sub>c</sub> - 14.4) +	14.4 =	•	(P,	(P <sub>d</sub> ) <sup>2</sup> =					
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 \cdot (P_w)^2$ 1. $P_c^2 \cdot F$ 2. $P_c^2 \cdot F$		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide   p 2. p 2		Backpressure Curv Slope = "n" or Assigned Standard Slope		l n x	LOG	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)		
<del></del>			- J		-,-										
								- b. Ulb			Marial @ 14.05				
Open Flo				Mcfd @ 14.			Deliver				Mcfd @ 14.65 p				
				behalf of the					to make day of _		ort and that he I		wledge of		
		v	/itness (if a	iny)						For	Company	$\rightarrow$			
							_			Chr	ecked by				
		F	or Commis:	51011						0110					

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the Pettibone 1-8 gas well on the grounds that said well:								
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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.								
Date: 04/14/04								
CEIVED Signature:								
WICHITA								

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.