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

| Type Tes  | t:            |   |  |   | (                                       | (See Instruc  | ctions on Re  | verse Side                                      | <del>)</del> )   |                             |                                      |   |   |
|---|---------------|---|--|---|---|---------------|---|---|--|-----------------------------|--------------------------------------|---|---|
| Open Flow   |               |   |  |   | Test Date                               | <b>.</b> .    |   |   | A D  | l No. 15                    |                                      |   |   |
| Deliverabilty   |               |   |  |   | 12/5/05                                 |               |   |   | 3-20451-00   | 000                         |                                      |   |   |
| Company<br>Priority Oil & Gas LLC                           |               |   |  |   | Lease<br>Briggs-Vincen                  |               |   | t   |  | 6-23                        | Well Number 6-23                     |   |   |
| County Location Cheyenne SW NW SW                           |               |   |  |   | Section<br>23                           |               |   |   | RNG (E/W)<br>42  |                             | Acres Attributed                     |   |   |
| Field   |               |   |  |   | Reservoir<br>Beecher Island             |               |   | Gas Gathering Connection Priority Oil & Gas LLC |  |                             |                                      |   |   |
|   |               |   |  | Plug Bac<br>1531  | Plug Back Total Depth<br>1531           |               |   | Packer S  | Set at   |                             |                                      |   |   |
| Casing Size<br>4.5 in                                       |               |   | Weigh<br>10.5 #                                    | Internal (<br>4.052   | Internal Diameter 4.052                 |               | Set at<br>1578 KB   |   | orations<br>3  | то<br>1429                  |                                      |   |   |
| Tubing Size Weight NONE                                     |               |   |  | Internal (  | Internal Diameter Set at                |               |   | Perfo   | orations   | То                          |                                      |   |   |
| Type Cor<br>co2 Fra   |               | n (De   | escribe)   |   | Type Flui<br>none                       | id Productio  | n   |   | Pump U   | nit or Traveling            | Plunger? Yes                         | / (No)  |   |
| Producing casing  | g Thru        | (Anı  | nulus / Tubing                                     | ])  | % c<br>.378                             | Carbon Diox   | ide   | % Nitrogen<br>3.885                             |  |                             | Gas Gravity - G <sub>g</sub><br>.584 |   | G <sub>g</sub>                                |
| Vertical D  | epth(F        | 1)  |  |   |   | Pres          | ssure Taps  |   |  |                             | Meter F                              |   | rover) Size                                   |
| Pressure  | Buildu        | ,   | Snut in  | 5/05 2  | 0 at _                                  | 0:11          | (PM)  | Taken   |  | 20                          | at                                   |   | (AM) (PM)                                     |
| Well on L   | ine:          |   | Started 12/0                                       | 5/05 <sub>2</sub>   | 0 at _                                  | :25           | (PM)  | Taken   | * ***  | 20                          | at                                   |   | (AM) (PM)                                     |
|   |               |   |  |   |   | OBSERVE       | D SURFACE   | DATA  |  |                             | Duration of Shut-                    | <sub>n</sub> _24  | Hours   |
| Static / Orifice Dynamic Size Property (inches)             |               | e   | Circle one:<br>Meter<br>Prover Pressu<br>psig (Pm) | Pressure<br>Differential<br>re in<br>Inches H <sub>2</sub> 0  | Flowing Well Heat Temperature t         |               | i Wollhoad Proceuro                                       |   | Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia |                             | Duration<br>(Hours)                  | Liquid Produced<br>(Barrels)                                |   |
| Shut-In   |               |   |  |   |   |               | , ,   |   |  |                             |                                      |   |   |
| Flow  | .62           | 5   |  |   |   |               | 74  | 88.4  |  |                             |                                      |   |   |
|   | <del></del> T |   | <b>6</b>   |   | <del></del>                             | FLOW ST       | REAM ATTRI  | BUTES   |  |                             |                                      |   | T 1   |
| Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd |               | Circle one:<br>Meter or<br>Prover Pressure<br>psia              |  | Press<br>Extension<br>√ P <sub>m</sub> xh   | Grav<br>Fac<br>F                        | tor           | Flowing<br>Temperature<br>Factor<br>F <sub>rt</sub>       | Deviation<br>Factor<br>F <sub>pv</sub>          |  | Metered Flow<br>R<br>(Mcfd) | GOR<br>(Cubic Fed<br>Barrel)         | et/   | Flowing<br>Fluid<br>Gravity<br>G <sub>m</sub> |
|   |               |   |  |   |   |               |   |   |  |                             |                                      |   |   |
| (D.)2   |               |   | <b>(5.</b> )3                                      |   | •                                       |               | /ERABILITY)   |   |  |                             |                                      | = 0.2   | 207   |
| (P <sub>c</sub> ) <sup>2</sup> =                            |               | _:_   | (P <sub>w</sub> ) <sup>2</sup> =                   | Choose formula 1 or 2   | P <sub>d</sub> =                        |               |   | ' <sub>c</sub> - 14.4) +                        |  | :<br>:                      | (P <sub>d</sub> ) <sup>2</sup>       | =   |   |
| $(P_c)^2 - (P_a)^2$<br>or<br>$(P_c)^2 - (P_d)^2$            |               | (P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> |  | 1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> | LOG of formula 1. or 2. and divide P2.P |               | Backpressure Curve Slope = "n" or Assigned Standard Slope |   | n v 106  |                             | Antilog                              | Open Flow<br>Deliverability<br>Equals R x Antilog<br>(Mctd) |   |
|   |               |   |  |   |   |               |   |   |  |                             |                                      |   |   |
| Open Flor   |               |   |  | Mcfd @ 14.  | 65 psia                                 |               | Deliverabi  | ilitv   |  |                             | //cfd @ 14.65 psi                    | a   |   |
| · · · · · · · · · · · · · · · · · · ·                       |               | anec  | l authority or                                     | <del></del>   | · · · · · · · · · · · · · · · · · · ·   | states that h |   |   | n Amake th   |                             | t and that he ha                     |   | ledge of                                      |
|   |               |   |  | id report is true   |   | t. Executed   | I this the  | 10 T  | day of <u>C</u>  | - Jay                       | euge .                               |   | 20 <i>le</i> .                                |
|   |               |   | Witness (i   | any)  | IAN 10                                  |               | <u>~</u> 461010 —   |   |  | For C                       | ompany                               | <del></del>   |   |
|   |               |   | For Comm   |   | ocord i M                               | <u> </u>      |   |   |  | Chec                        | ked by                               |   |   |

CONSERVATION DIVISION WICHTA, KS

| ,  | penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC |
|--|--|
|  | ng 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 installat                                   | tion 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 Briggs-Vincent 6-23  |
| gas well on the grour                                    |  |
| (Object)   |  |
| (Check on  | e)<br>a coalbed methane producer   |
| <u></u>  | s cycled on plunger lift due to water  |
|  | s a source of natural gas for injection into an oil reservoir undergoing ER  |
| <u> </u>   | on vacuum at the present time; KCC approval Docket No.   |
| <del></del>  | not capable of producing at a daily rate in excess of 250 mcf/D  |
| 15   | Thot capable of producing at a daily fate in excess of 250 fficind   |
| _  | o supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.                    |
| Date: _1/6/06  |  |
| RECE<br>Kansas corfora<br>JAN 1<br>Conservatio<br>Wichit | 0 2006  Title: VP - Operations  ON DIVISION  |

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.