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#### FILED ON RESS SENT BY EMAIL

Toronto, September 8, 2010

Kirsten Walli Board Secretary Ontario Energy Board Suite 2700, 2300 Yonge Street Toronto ON M4P 1E4

Dear Ms. Walli:

RE: Natural Resource Gas Limited ("NRG")

**2011 Rates Application (EB-2010-0018) Responses to Oral Hearing Undertakings** 

Enclosed please find NRG's responses to undertakings J1.1, J1.2, J1.3, J1.4, J1.8, J1.9, J1.10, J1.13, J1.14, J1.15 and J1.16 given at the Oral Hearing held on September 7, 2010.

Yours very truly.

Richard King

RK/mnm

Enclosure

cc. Jack Howley (NRG)

Laurie O'Meara (Ayerswood)

Kathi Litt (ERA)

Heather Adams (Town of Aylmer)
Phil Tunley (Counsel to Town of Aylmer)

Paula Zarnett (IGPC)

Scott Stoll (Counsel to IGPC)

Patrick McMahon (Union Gas Limited)

James Wightman (VECC)

Michael Buonaguro (Counsel to VECC) Khalil Viraney (Ontario Energy Board)

Michael Millar (Ontario Energy Board)

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UNDERTAKING NO. J1.1: TO PROVIDE INSURANCE COVERAGE REPORT REFERENCED IN IGPC INTERROGATORY NO. 40, WHEN AVAILABLE.

**RESPONSE:** Please see attached.

Natural Resource Gas 39 Beech Street East P.O. Box 307 Aylmer, Ontario N5H 2S1



Dear Mr. Howley

In response to our conversation with your insurance broker, we have reviewed our file and our underwriting position with respect to exposure to loss from the 28.5 km pipeline that serves the Ethanol Plant and Natural Resource Gas Limited's (NRG) other operations.

In our opinion the risk should be 40% of the supply of gas to the Ethanol Plant and the balance to the other operations.

While we envision the chance of loss to be greater from the residential and commercial operations, the severity loss would be greater were it to involve the Ethanol pipeline and surrounding properties.

We have as customers other natural gas utilities although they are larger in scope and size than NRG. We can advise that those Insureds do carry considerable third party liability limits on their insurance programs.

Zurich Global Energy is the energy division of Zurich Financial Services. We are comprised of approximately 105 professionals around the world are considered to be an industry leader in our chosen markets. Not only do we have experienced underwriters but we also have risk engineering professionals as part of our value proposition to the market and our customers.

Regards,

Kevin Doyle Managing Director Zurich Global Energy, Canada 400 University Avenue 24th Floor Toronto, Ontario Canada

Canada M5G 1S7

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E-Mail: kevin.doyle@zurich.com

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#### UNDERTAKING NO. J1.2: TO PROVIDE TERMS AND DETAILS OF GIC.

**RESPONSE:** Please see attached.

#### As at August 31, 2010

| GIC \$          | Interest Rate | Term            | Maturity Date |
|-----------------|---------------|-----------------|---------------|
| 1,809,874.93    | 0.50%         | 1 Year Cashable | 1-Sep-10      |
| 48,591.78       | 0.36%         | 1 Year Cashable | 1-Feb-11      |
| 350,630.00      | 0.35%         | 1 Year Cashable | 19-Feb-10     |
| 600,601.32      | 0.59%         | 1 Year Cashable | 30-Apr-11     |
| \$ 2,809,698.03 | _             |                 |               |

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### UNDERTAKING NO. J1.3: TO CONFIRM NOTHING INSTALLED AT CHECK MEASUREMENT STATION AT UNION GAS TRANSFER POINT.

**RESPONSE:** At the transfer point between the Union Gas system and the NRG system, there are two stations (adjacent to one another). One is owned by Union and one is owned by NRG. There is a measurement station at the Union Gas station (the "Union Measurement Station"), and that serves as the basis upon which Union bills NRG for gas that flows into the IGPC pipeline. There is no measurement station at the NRG station. One is not needed because the IGPC pipeline serves only a single customer, and NRG has a measurement station at the transfer point between NRG and IGPC (the "NRG Measurement Station"). NRG reconciles the measurements at the Union Measurement Station with the measurements at the NRG Measurement Station.

DOCSTOR: 2013689\1

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## UNDERTAKING NO. J1.4: TO PROVIDE UPDATE TO SCHEDULES IN RESPONSES TO OEB INTERROGATORY NO. 11 AND IGPC INTERROGATORY NO. 18.

**RESPONSE:** Please see attached. The updated schedules include the updated legal cost noted at the start of the hearing as well as the updated insurance amount (as per the Settlement Conference).

# APPENDIX Cost of Pipeline - Summary

| Pipe   |   | Total Costs | NRG Paid<br>Directly to 3rd<br>Party | Payable by NRG<br>(Contingencies) | IGPC Paid<br>Directly to 3rd<br>Party |
|--|---|-------------|--------------------------------------|-----------------------------------|---------------------------------------|
| Section   Sect | Materials                               |             |                                      |                                   | -                                     |
| Residence   Resi | Pipe                                    | 863,420     | -                                    | -                                 | 863,420                               |
| Prime Contractor         3,188,173         3,188,173         ————————————————————————————————————  | Custody Transfer Station                | 884,003     | -                                    | -                                 |                                       |
| Prime Contractor         3,188,173         3,188,173         3,188,173         -   | Construction Material                   | 92,822      | 92,822                               | -                                 |                                       |
| Prime   3,188,173   3,186,173   - 1,747,423   1,747, | Total Material                          | 1,840,245   | 92,822                               | -                                 | 1,747,423                             |
|  | Prime Contractor                        |             |                                      |                                   |                                       |
|  | Prime                                   | 3.188.173   | 3.188.173                            | _                                 | -                                     |
| Project Manager/Inspection         397,945         397,945   |   |             |                                      |                                   | 1,747,423                             |
| Project Manager/Inspection         397,945         397,945   | Labour                                  |             |                                      |                                   |                                       |
| Design, Drafting, Procurement         794,530         794,530         -         -         37,818           Environmental         79,919         42,436         -         37,483           Regulatory & Other Legal         989,233         717,233         272,000         -           Survey         72,118         72,118         72,118         -         -           Non Destructive Testing         211,809         211,809         -         -         -           Local NRG Labour         3,528         3,528         -         -         -           Total Labour         2,549,082         2,239,599         272,000         37,483           Insurance         62,000         62,000         -         -         -           Total Other         110,142         110,142         -         -         -           Total Other         736,000         -  |   | 397.945     | 397 945                              | -                                 | _                                     |
| Regulatory & Other Legal         79,919         42,436         -         37,483           Regulatory & Other Legal         989,233         717,233         272,000         -           Survey         72,118         72,118         -         -           Non Destructive Testing         211,809         211,809         -         -           Local NRG Labour         3,528         3,528         -         -           Total Labour         2,549,082         2,239,599         272,000         37,483           Insurance         62,000         62,000         -         -         -           Finance Fees         48,142         48,142         -         -         -           Total Other         736,000         -  |   |             |                                      | _                                 | <del>-</del>                          |
| Regulatory & Other Legal         989,233         717,233         272,000         -           Survey         72,118         72,118         -         -           Non Destructive Testing         211,809         211,809         -         -           Local NRG Labour         3,528         3,528         -         -           Total Labour         2,549,082         2,239,599         272,000         37,483           Insurance         62,000         62,000         -         -         -           Finance Fees         48,142         48,142         -         -         -           Total Other         110,142         110,142         -         -         -           Union Ald to Construct         736,000         -         -         736,000           Land - NRG side         12,105         12,105         -         736,000           Sub-total         8,435,747         5,642,841         272,000         2,520,906           Interest         190,605         190,605         -         -         -           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908         -         1,058,908           SUMMARY         Actual         O   |   | ·           |                                      |                                   | 37.483                                |
| Survey         72,118         72,118         72,118         -         -           Non Destructive Testing         211,809         21,809         -         -           Local NRG Labour         3,528         3,528         -         -           Total Labour         2,549,082         2,239,599         272,000         37,483           Insurance         62,000         62,000         -         -         -           Finance Fees         48,142         48,142         -         -         -           Total Other         110,142         110,142         - <td></td> <td></td> <td>•</td> <td>272,000</td> <td>-</td>  |   |             | •                                    | 272,000                           | -                                     |
| Non Destructive Testing   211,809   211,809  |   | •           |                                      | -, -, -,                          | -                                     |
| National N | •                                       |             |                                      | _                                 | -                                     |
|  | _                                       | ·           | •                                    | -                                 | _                                     |
| Finance Fees         48,142         48,142         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         736,000         -         -         -         736,000         -   | Total Labour                            |             |                                      | 272,000                           | 37,483                                |
| Finance Fees         48,142         48,142         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -         -         -         736,000         -   | Insurance                               | 62,000      | 62,000                               | _                                 | <del></del>                           |
| Customer Transfer Station         736,000         -         -         736,000           Land - NRG side         12,105         12,105         -         736,000           Land - NRG side         12,105         12,105         -         736,000           Sub-total         748,105         12,105         -         736,000           Sub-total         8,435,747         5,642,841         272,000         2,520,906           Interest         190,605         190,605         -         -         -           Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget           Paid by NRG         4,774,538         5,310,000           Contingencies         272,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000   | Finance Fees                            | 48,142      |                                      | -                                 | -                                     |
| Union Aid to Construct         736,000         -         -         736,000           Land - NRG side         12,105         12,105         -         -         -           Total Other         748,105         12,105         -         736,000           Sub-total         8,435,747         5,642,841         272,000         2,520,906           Interest         190,605         190,605         -         -         -           Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget         Contingencies         5,310,000         -           Total Cost on NRG's books         5,046,538         5,310,000         -         -           Paid by IGPC         3,579,814         3,790,000         -  | Total Other                             | 110,142     |                                      | -                                 |                                       |
| Land - NRG side         12,105         12,105         -         -         -         -         -         736,000           Sub-total         8,435,747         5,642,841         272,000         2,520,906           Interest         190,605         190,605         -         -         -           Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget         4,774,538         5,310,000           Contingencies         272,000         -         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000  | Customer Transfer Station               |             |                                      |                                   |                                       |
| Land - NRG side         12,105         12,105         -         -         -         -         -         736,000           Sub-total         8,435,747         5,642,841         272,000         2,520,906           Interest         190,605         190,605         -         -         -           Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget         4,774,538         5,310,000           Contingencies         272,000         -         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000  | Union Aid to Construct                  | 736,000     | -                                    | _                                 | 736,000                               |
| Total Other         748,105         12,105         -         736,000           Sub-total         8,435,747         5,642,841         272,000         2,520,906           Interest         190,605         190,605         -         -           Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget           Paid by NRG         4,774,538         5,310,000           Contingencies         272,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000   | Land - NRG side                         |             | 12,105                               | _                                 |                                       |
| Interest         190,605         190,605         -         -           Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget         4,774,538         5,310,000           Paid by NRG         4,774,538         5,310,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000  | Total Other                             |             |                                      | -                                 | 736,000                               |
| Net Project Costs         8,626,352         5,833,446         272,000         2,520,906           Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual Original Budget           Paid by NRG         4,774,538         5,310,000           Contingencies         272,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000   | Sub-total Sub-total                     | 8,435,747   | 5,642,841                            | 272,000                           | 2,520,906                             |
| Payments made from IGPC directly to NRG         (1,058,908)         -         1,058,908           Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual         Original Budget           Paid by NRG         4,774,538         5,310,000           Contingencies         272,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000   | Interest                                | 190,605     | 190,605                              | -                                 | -                                     |
| Net Investment         8,626,352         4,774,538         272,000         3,579,814           SUMMARY         Actual Paid by NRG         0riginal Budget 5,310,000         5,310,000         6         7         8         7         3         3         7         9  | Net Project Costs                       | 8,626,352   | 5,833,446                            | 272,000                           | 2,520,906                             |
| SUMMARY         Actual         Original Budget           Paid by NRG         4,774,538         5,310,000           Contingencies         272,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000  | Payments made from IGPC directly to NRG |             | (1,058,908)                          | •                                 | 1,058,908                             |
| Paid by NRG       4,774,538       5,310,000         Contingencies       272,000       -         Total Cost on NRG's books       5,046,538       5,310,000         Paid by IGPC       3,579,814       3,790,000   | Net Investment                          | 8,626,352   | 4,774,538                            | 272,000                           | 3,579,814                             |
| Paid by NRG       4,774,538       5,310,000         Contingencies       272,000       -         Total Cost on NRG's books       5,046,538       5,310,000         Paid by IGPC       3,579,814       3,790,000   | SUMMARY                                 | Actual      | Original Budget                      |                                   |                                       |
| Contingencies         272,000         -           Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000   |   |             | _                                    |                                   |                                       |
| Total Cost on NRG's books         5,046,538         5,310,000           Paid by IGPC         3,579,814         3,790,000   |   |             |                                      |                                   |                                       |
| Paid by IGPC 3,579,814 3,790,000   | -                                       |             | 5,310,000                            |                                   |                                       |
|  |   | • •         |                                      |                                   |                                       |
|  | •                                       | 8,626,352   | 9,100,000                            |                                   |                                       |

## APPENDIX Cost of Pipeline - Detailed Schedule

| Bina   | Total Costs      | NRG Paid Directly<br>to 3rd Party | Payable by NRG<br>(Contingencies)       | IGPC Paid Directly<br>to 3rd Party |
|--|------------------|-----------------------------------|---|------------------------------------|
| Pipe Lakeside Steel Corporation                | 863,420          |                                   |   | 962 420                            |
| Sub-total                                      | 863,420          |                                   |   | 863,420<br><b>863,420</b>          |
|  |                  |                                   |   |                                    |
| Custody Transfer Station                       | е.               |                                   |   |                                    |
| Prime Contract                                 | 884,003          | *: · · · · · · · · · *            | •                                       | 884,003                            |
| Lakeside Process Control Maintenance Contract  |                  | u Meka er er j∎                   | •                                       | -                                  |
| Custody Transfer Station Spare Parts           | -                | ÷                                 | -                                       | -                                  |
| Sub-total Sub-total                            | 884,003          | <u>_</u>                          |   | 884,003                            |
| Construction Material                          |                  |                                   |   |                                    |
| C.R. Wall & Co. Inc.                           | 34,539           | 34,539                            | , · · · · · · · · · · · · · · · · · · · |                                    |
| COMCO Pipe & Supply Company                    | 35,696           | 35,696                            |   | -                                  |
| KTI Limited                                    | 22,587           | 22,587                            | ·                                       | -                                  |
| Sub-total                                      | 92,822           | 92,822                            | -                                       | _                                  |
|  |                  |                                   |   |                                    |
| Prime Contract                                 |                  |                                   |   |                                    |
| Prime Contract - Sommerville (Note 1)          | 3,180,642        | 3,180,642                         | -                                       | -                                  |
| Bell Canada<br>Black & McDonald                | 2,576<br>823     | 2,576<br>823                      | -<br>-                                  | •                                  |
| Wellmaster Pipe & Supply Inc                   | 11               | 11                                | _                                       | _                                  |
| Fastenal                                       | 141              | 141                               |   | -                                  |
| Union Gas Limited                              | 3,980            | 3,980                             | e e                                     | -                                  |
| Sub-total Sub-total                            | 3,188,173        | 3,188,173                         | -                                       |                                    |
|  |                  |                                   |   |                                    |
| Project Management/Customer Liaison            |                  |                                   |   |                                    |
| Pre December 2007                              | 130,125          | 130,125                           |   | •                                  |
| December 07                                    | 11,136           | 11,136                            |   | -                                  |
| January 08                                     | 25,001           | 25,001                            |   | *                                  |
| February 08                                    | 21,535           | 21,535<br>34,810                  |   | <del>-</del>                       |
| March 08<br>April 08                           | 34,810<br>18,143 | 18,143                            | -                                       | -                                  |
| May 08   | 13,865           | 13,865                            | N. 1                                    | -                                  |
| June 08  | 31,565           | 31,565                            |   | -                                  |
| July 08  | 24,928           | 24,928                            |   | -                                  |
| August 08                                      | 25,075           | 25,075                            |   |                                    |
| September 08                                   | 21,535           | 21,535                            | -                                       | -                                  |
| October 08                                     | 22,568           | 22,568                            | -                                       | -                                  |
| Aug-Oct 08                                     | 8,300            | 8,300                             | <b>-</b> 1,                             | -                                  |
| Ayerswood Development                          | 9,360            | 9,360                             |   | -                                  |
| Sub-total                                      | 397,945          | 397,945                           | -                                       | -                                  |
| Design, Drafting, Procurement, Testing         |                  |                                   |   |                                    |
| MIG Engineering - Project Services             | 199,673          | 199,673                           | w                                       | -                                  |
| MIG Engineering - Approved Change Orders       | 115,135          | 115,135                           |   | -                                  |
| AUE Utility Engineering                        | 474,855          | 474,855                           |   | •                                  |
| TSSA   | 750              | 750                               |   | -                                  |
| Ayerswood Develoment Corporation               | 402              | 402                               | -                                       | -                                  |
| Corrosion Protection                           | 3,714            | 3,714                             |   |                                    |
| Sub-total                                      | 794,530          | 794,530                           | -                                       | -                                  |
| Was Samuel and all                             |                  |                                   |   |                                    |
| Environmental Stanton Consulting Ltd           | 26 220           | 26,329                            | _                                       | _                                  |
| Stantec Consulting Ltd. Senes Consultants Ltd. | 26,329<br>51,030 | 26,329<br>13,547                  | -                                       | 37,483                             |
| Canadian Pacific Railway                       | 650              | 650                               |   |                                    |
| Catfish Creek Conservation Authority           | 100              | 100                               | ·=                                      | _                                  |
| Kettle Creek Conservation Authority            | 500              | 500                               | . •                                     | -                                  |
| The Corporation of the County of Elgin         |                  | -                                 | -                                       | -                                  |
| The Township of Malahide                       | 1,160            | 1,160                             | - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 | No.                                |
| Upper Thames Conservation Authority            |                  |                                   | ·                                       | -                                  |
| The Municipality of Thames Centre              | 150              | 150                               | Page 1                                  | _                                  |
| Sub-total                                      | 79,919           | 42,436                            |   | 37,483                             |

|                                      | Total Costs | NRG Paid Directly<br>to 3rd Party | Payable by NRG (Contingencies) | IGPC Paid Directly<br>to 3rd Party |
|--------------------------------------|-------------|-----------------------------------|--------------------------------|------------------------------------|
| Regulatory                           |             |                                   |                                |                                    |
| OEB Administrative Penalty           | 140,000     |                                   | 140,000                        | -                                  |
| Ogilvy Renault                       | 437,304     | 305,304                           | 132,000                        |                                    |
| Aiken & Associates                   | 7,718       | 7,718                             | -                              | -                                  |
| Harrison Pensa                       | 25,609      | 25,609                            | -                              |                                    |
| L'Observateur                        | 1,935       | 1,935                             | . F <sub>1</sub>               | -                                  |
| Martin Malette                       | 292         | 292                               | -                              | -                                  |
| The London Free Press                | 7,585       | 7,585                             |                                |                                    |
| Viva Voce Reporting Ltd.             | 2,195       | 2,195                             | -                              |                                    |
| A.S.A.P. Reporting Services          | 7,476       | 7,476                             | -                              | -                                  |
| Lenczner Slaght Royce                | 338,522     | 338,522                           | _                              |                                    |
| Manitoulín Transport Inc.            |             |                                   | -                              | -                                  |
| Helix Courier Limited                | 198         | 198                               | •                              | -                                  |
| Purolator                            | 468         | 468                               | -                              | -                                  |
| Neal, Pallett & Townsend             | 7,369       | 7,369                             | -                              | -                                  |
| EB-2006-0243 Cost Award              | 12,562      | 12,562                            | -                              |                                    |
| Sub-total                            | 989,233     | 717,233                           | 272,000                        | -                                  |
| Survey                               |             |                                   |                                |                                    |
| FKS Land Surveyors                   | 72,118      | 72,118                            | -                              | -                                  |
| Sub-total                            | 72,118      | 72,118                            | -                              | <b>348</b>                         |
| Non-Destructive Testing              |             |                                   |                                |                                    |
| MIG Engineering Ltd.                 | 211,809     | 211,809                           |                                | -                                  |
| Sub-total Sub-total                  | 211,809     | 211,809                           | *                              | -                                  |
| Finance Fees                         |             |                                   |                                |                                    |
| Harrison Pensa LLP                   | 29,295      | 29,295                            | •                              | -                                  |
| Belanger, Cassino & Coulston         | 1,929       | 1,929                             | -                              | -                                  |
| Bank of Nova Scotia - Commitment Fee | 10,400      | 10,400                            | -                              | -                                  |
| Societe Generale                     | 6,518       | 6,518                             | <u> </u>                       |                                    |
| Sub-total                            | 48,142      | 48,142                            | -                              |                                    |
| Land Rights                          |             |                                   |                                |                                    |
| Union Gas Limited                    | 12,105      | 12,105                            | •                              | -                                  |
| Sub-total                            | 12,105      | 12,105                            | **                             | -                                  |
| Interest                             |             |                                   |                                |                                    |
| Interest                             | 190,605     | 190,605                           | -                              | -                                  |
| Disbursements  Total                 | 190,605     | 190,605                           | -                              | -                                  |
|                                      |             |                                   |                                |                                    |

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UNDERTAKING NO. J1.8: TO PROVIDE CLARIFICATION ON INCLUSION OF ISSUES RELATED TO POLICE INVESTIGATION AND NEGOTIATIONS REGARDING FRANCHISE RENEWAL.

**RESPONSE:** Some of Mr. Thacker's time on Lenczner Slaght's invoice dated September 12, 2008 is related to non-IGPC issues (security deposit and franchise renewal). This amount of time translates into approximately \$5,600 in legal fees.

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UNDERTAKING NO. J1.9: TO PROVIDE AN ALLOCATION OF OGILVY RENAULT LEGAL FEES ATTRIBUTABLE TO EMERGENCY MOTION IN 2007 AND APPEAL AND MOTION IN 2008.

**RESPONSE:** Approximately \$16,000 in Ogilvy Renault LLP legal fees are attributable to the June 2007 emergency motion (and subsequent appeal) and approximately \$9,000 in Ogilvy Renault LLP legal fees are attributable to the February 2008 motion.

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## UNDERTAKING NO. J1.10: TO DESCRIBE HOW GAS GETS FROM NRG CORP. TO UNION GAS, AND WHETHER IT USES NRG'S DISTRIBUTION SYSTEM.

**RESPONSE:** Any gas sold by NRG Corp. to Union Gas Limited will flow through NRG Limited's distribution system and then into a physical system owned by Greentree Gas & Oil Ltd. (a southwestern Ontario gas producer with a distribution system) and then into Union Gas' system. NRG Limited has no transportation/wheeling rate.

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UNDERTAKING NO. J1.13: TO ADVISE WHETHER MIG CONSULTING ENGINEERING PROVIDES PIPELINE MAINTENANCE SERVICE AS PART OF THEIR NORMAL BUSINESS, AND ANY OTHER COMPANIES TO WHOM THEY PROVIDE SUCH SERVICE.

**RESPONSE:** The MIG proposal was provided by NRG at Undertaking JT1.6 (Technical Conference). As is evident from the Proposal, MIG will act as project manager of the maintenance work. According to MIG, other large gas utilities in Ontario utilize the same subcontractors being proposed by MIG (with the exception of the lawn care company).

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### UNDERTAKING NO. J1.14: TO PROVIDE APPLICABLE CSA OR TSSA STANDARD FOR MAINTENANCE AND EMERGENCY RESPONSE.

**RESPONSE:** Please see attached letter from MIG. NRG's approach to operation and maintenance of the IGPC Pipeline is not based solely on minimum legal requirements, but also on what is considered good utility practice. This is the same approach that NRG takes to the remainder of its system, and the approach to operations and maintenance that any prudent gas distributor would take.

Project No: 10348.01

August 26, 2010



#### MIG ENGINEERING LTD.

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Natural Resource Gas Ltd. 39 Beech Street East Aylmer, ON N5H 3E6

Attention: Mr. Jack Howley

Re: NRG NPS 6 Gas Pipeline Maintenance Program

Dear Jack Howley:

MIG Engineering Ltd. ("MIG") provided Natural Resource Gas Ltd. ("NRG") a proposal document: "Engineering and Administration Services for the Maintenance of the NPS 6 Natural Gas Pipeline" dated January 18, 2010 outlining the basic maintenance and administrative activities that are required to safely operate the NPS 6 pipeline originating on Bradley Ave in London to the customer, IGPC, located on Progress Drive in Aylmer.

The maintenance activities specified follow the requirements as identified by the regulating organization; Technical Standards and Safety Authority ("TSSA") in "O.Reg. #210.01 – Oil and Gas Pipeline Systems Regulation" and the applicable code "CSA Z662-07 – Oil and Gas Pipeline Systems".

The activities were developed in consultation with experts in the field of pipeline safety, integrity, and operation.

These activities are essential to ensure the safety of the Public, Customers, and Owner as well as ensure the integrity of the pipeline for a safe and reliable operation. The elimination of any one of the identified activities could negatively impact the safe and reliable operation.

It is recommended that the activities identified be implemented, as a minimum, in the Standard Operating Practices that are currently in place at NRG.

Yours truly.

Randy Goertz, P.Eng Sr. Project Manager





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# UNDERTAKING NO. J1.15: TO DESCRIBE SERVICE PROVIDED AS ENGINEERING DESIGN FOR \$19,500 PER YEAR.

**RESPONSE:** This amount is MIG's fee for project management as well as certain design work such as making the line pigable, etc.

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UNDERTAKING NO. J1.16: TO CONFIRM WHETHER LAKESIDE PROCESS CONTROLS WAS A SOLE-SOURCED CONTRACT; TO PROVIDE INFORMATION REGARDING THE SERVICE PROVIDED BY LAKESIDE CONTROL, INCLUDING THE FREQUENCY OF SERVICE AND THE BASIS FOR DETERMINING SUCH FREQUENCY.

**RESPONSE:** NRG confirms that the Lakeside Process Controls contract was sole-sourced. However, prior to sole-sourcing the contract, NRG's General Manager attempted to find other companies in the London region that could perform the services but Lakeside appeared to be the only viable option. Lakeside designed and installed the control system. The services provided include the following:

#### 1. Monthly Preventative & Reliability Maintenance

Preventative maintenance includes:

- Generator check, startup and power check, transfer switch operation
- Boiler load test, operation
- Critical equipment operation verification
- Filter Check

All work performed and any parts replaced are documented in a Service Call Report.

Ten (10) scheduled visits are provided and scheduled during regular working hours.

#### 2. Semi Annual Preventative & Reliability Maintenance

Preventative maintenance includes:

- All monthly inspections
- Regulator lock-up verification
- Relief checks
- Boiler glycol verification

All work performed and any parts replaced are documented in a Service Call Report.

One (1) scheduled visit is provided and scheduled during regular working hours.

#### 3. Annual Preventative & Reliability Maintenance

Preventative maintenance includes:

- All monthly inspections
- Semi Annual inspection and service

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- Turbine meter spin test
- Inspection and recalibration of required instruments
- Maintenance of all regulators and reliefs
- Preventative service maintenance for control system
- Upgrade of control system software as required.
- Change filter element
- Valve inspection and maintenance as required
- Boiler inspection and maintenance, filter check, burner performance inspection
- Glycol inspection and verification

All work performed and any parts replaced are documented in a Service Call Report.

One (1) scheduled visit is provided and scheduled during regular working hours.

The frequency of these operation and maintenance site visits are based on industry best practice for an unmanned customer natural gas station to optimize long term performance and safe operation.